

直联式泵

Etabloc

固定速度/变速  
50 Hz / 60 Hz  
欧洲 (EU)  
中东 (ME)  
北非 (NA)

型号系列样本



## 法律信息/版权

Etabloc型号系列样本

版权所有。未经制造商明确书面同意，不得对本手册的信息进行分发、复制、转载、编辑或处理以用于任何其他目的，也不得将其传播、发布或提供给第三方。

若有技术修改，恕不另行通知。

# 目 录

|                              |     |
|------------------------------|-----|
| 带轴封的离心泵.....                 | 4   |
| 直联式泵 .....                   | 4   |
| Etabloc (EU / ME / NA) ..... | 4   |
| 主要用途 .....                   | 4   |
| 输送介质 .....                   | 4   |
| 相关文档 .....                   | 4   |
| 运行参数 .....                   | 4   |
| 设计细节 .....                   | 5   |
| 名称 .....                     | 6   |
| 材料 .....                     | 8   |
| 涂层和保存 .....                  | 9   |
| 产品优势 .....                   | 9   |
| 产品信息 .....                   | 9   |
| 验收测试/保证 .....                | 9   |
| 产品特性/型谱图概览 .....             | 10  |
| 压力和温度限值 .....                | 20  |
| 技术参数 .....                   | 21  |
| 型谱图 .....                    | 22  |
| 特性曲线 .....                   | 25  |
| 尺寸 .....                     | 26  |
| 连接 .....                     | 94  |
| 法兰设计 .....                   | 97  |
| 安装类型 .....                   | 101 |
| 供货范围 .....                   | 103 |
| 推荐备件库存 .....                 | 103 |
| 总装图 .....                    | 104 |

## 带轴封的离心泵

## 直联式泵

## Etabloc (EU / ME / NA)



**i** 举例的产品可能包括导致有额外费用的选项

## 主要用途

- 处理清洁流体或不会对泵材料产生化学和机械腐蚀的腐蚀性流体
- 供水系统
- 冷却回路
- 泳池系统
- 消防系统
- 灌溉系统
- 排水系统
- 供暖系统
- 空调设备
- 喷灌系统

## 输送介质

- 海水
- 淡盐水
- 饮用水
- 热水
- 工业用水

- 消防用水
- 盐水
- 清洁剂
- 冷凝水
- 油

## 关于输送液体的进一步信息

输送液体概览 (⇒ 页码 11)

## 相关文档

## 信息/文件

| 文件                                      | 标准号      |
|-----------------------------------------|----------|
| 特性曲线手册 (50Hz)<br>固定速度版本                 | 1311.45  |
| 特性曲线手册 (60 Hz)<br>固定速度版本                | 1311.46  |
| 特性曲线手册<br>变速版本                          | 1311.452 |
| 型号系列手册<br>KSB SuPremE                   | 4075.53  |
| 型号系列手册<br>PumpDrive 2 / PumpDrive 2 Eco | 4074.5   |
| 型号系列手册<br>PumpMeter                     | 4072.5   |

## 运行参数

## 运行性能

| 特性                 |          | 值      |        |
|--------------------|----------|--------|--------|
|                    |          | 50 Hz  | 60 Hz  |
| 流量                 | Q [m³/h] | ≤ 660  | ≤ 740  |
| 扬程                 | H [m]    | ≤ 140  | ≤ 144  |
| 运行温度               | T [°C]   | ≥ -30  | ≥ -30  |
|                    |          | ≤ +140 | ≤ +140 |
| 运行压力               | p [bar]  | ≤ 16   | ≤ 16   |
| 电机功率 <sup>1)</sup> | PN [kW]  | ≤ 110  | ≤ 110  |

1) 参考泵的尺寸/电机组合概述

## 设计细节

### 设计

- 蜗壳泵
- 单级
- 尺寸和公差符合 EN 733
- 遵守 2009/125/EC指令的要求
- 固定速度版本（无 PumpDrive）/ 变速版本（有 PumpDrive）

### 泵壳

- 径向剖分蜗壳
- 蜗壳式泵脚（不适用泵壳材料G，电机尺寸≤180）
- 可更换套管磨损环（可选泵套管材料C）

## 驱动（固定速度版）

### 标准设计

- KSB/西门子的表面冷却的IEC三相鼠笼式电机
- IE1（尺寸71/80）/ IE3（尺寸90）到IEC 60034-30
- 额定电压（50 Hz）230 V / 400 V ≤ 2.20 kW
- 额定电压（50 Hz）400 V / 690 V ≥ 3.00 kW
- 额定电压（60 Hz）- / 460 V ≤ 2.20 kW
- 额定电压（60 Hz）460 V / - ≥ 3.00 kW
- 结构形式 IM V1 ≤ 4.00 kW
- 结构形式 IM V15 ≥ 5.50 kW
- 防护等级 IP55
- 负载周期：连续负载S1
- F级温度传感器，1个PTC热敏电阻（80/90尺寸）/ 3个PTC热敏电阻（100尺寸）

### 防爆设计

- KSB表面冷却的IEC三相鼠笼式电机
- 效率等级 IE2 / IE3 至IEC 60034-30
- 额定电压（50 Hz）230 V / 400 V ≤ 2.50 kW
- 额定电压（50 Hz）400 V / 690 V ≥ 3.30 kW
- 额定电压（60 Hz）- / 460 V ≤ 2.50 kW
- 额定电压（60 Hz）460 V / - ≥ 3.30 kW
- 结构形式 IM V1 ≤ 4.00 kW
- 结构形式 IM V15 ≥ 5.50 kW
- 防护等级 IP55
- 负载周期：连续负载S1
- 保护形式 EEx eb II
- 温度等级 T3

## 驱动（变速版）

### KSB SuPremE 电机

- 表面冷却 KSB SuPremE 电机, IEC兼容, 无磁同步磁阻电机（需要PumpDrive）
- 效率等级 IE4/IE5至 IEC TS 60034-30-2:2016
- 安装符合EN 50347:2001
- 密封尺寸符合 DIN VDE 42673-4:2011-07
- 结构形式 IM V1 ≤ 4.00 kW
- 结构形式 IM V15 ≥ 5.50 kW
- 防护等级 IP55
- 负载周期：连续负载S1
- F级温度传感器，3个PTC热敏电阻
- 轴的中心高度71 至 225 mm
- 额定功率0.55 kW至 45 kW
- 额定转速 1500 rpm或3000 rpm
- 频率50 Hz / 60 Hz（PumpDrive输入）
- 电压 380 V至 480 V（PumpDrive输入）

### KSB SuPremE X1:

- 有安装在墙上和控制柜上的连接到 PumpDrive 2 or PumpDrive R的接线盒

### KSB SuPremE X2:

- 具有安装在电机上的PumpDrive 2

### PumpDrive 2:

- 模块化设计的自冷却变频器通过模拟标准信号，现场总线或控制面板用于异步磁阻电机和同步磁阻电机的连续调速控制，
- 电机变频器相同设计
- 安装，墙安装和柜式安装
- 电源电压 3~ 380 V AC -10 %至 480 V AC +10 %
- 电源频率 50 Hz至 60 Hz ± 2 %

### PumpMeter:

- 智能压力传感器，可现场显示测量值和运行数据
- 用于记录泵的负荷曲线
- 为单独的泵提供完全组装和参数化

## 轴封

- 符合 EN 12756的单机密封和双机械密封
- 轴封区域配备可更换的轴套

## 叶轮形式

- 带有多个扭曲叶片的闭式离心式叶轮

## 名称

### 名称举例

| 位置      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |      |    |    |    |    |    |    |    |    |    |    |    |
|---------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|----|----|----|----|----|----|----|----|----|----|----|
| 1       | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27   | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |
| E       | T | B | - | 0 | 4 | 0 | - | 0 | 2  | 5  | -  | 1  | 6  | 0  | -  | G  | G  | S  | A  | V  | 6  | 7  | D  | 2  | 1  | 1    | 0  | 0  | 2  | -  | -  | B  | P  | D  | 2  | E  | M  |
| 见铭牌和数据表 |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 见数据表 |    |    |    |    |    |    |    |    |    | -  |    |

### 名称关键

| 位置    | 代码            | 描述                                                                |
|-------|---------------|-------------------------------------------------------------------|
| 1-4   | 泵的类型          |                                                                   |
|       | ETB           | Etabloc                                                           |
|       | ETBF          | Etabloc bottle rinser variant                                     |
| 5-16  | 尺寸 [mm], e.g. |                                                                   |
|       | 040           | 进口公称直径                                                            |
|       | 025           | 出口公称直径                                                            |
|       | 160           | 叶轮公称直径                                                            |
| 17    | 泵壳材料          |                                                                   |
|       | B             | 青铜<br>CC480K-GS / B30 C90700                                      |
|       | C             | 不锈钢<br>1.4408 / A743CF8M                                          |
|       | G             | 铸铁<br>EN-GJL-250 / A48CI.35B                                      |
|       | S             | 球墨铸铁<br>Nodular cast iron EN-GJS-400-15/ A536 Gr 60-40-18         |
| 18    | 叶轮材料          |                                                                   |
|       | B             | 青铜<br>CC480K-DW                                                   |
|       | C             | 不锈钢<br>1.4408 / A743CF8M                                          |
|       | G             | 铸铁<br>EN-GJL-250 / A48CI.35B                                      |
| 19    | 设计            |                                                                   |
|       | E             | EGV 1935/2004                                                     |
|       | F             | Bottle rinser variant                                             |
|       | H             | 符合ACS饮用水的标准                                                       |
|       | K             | 符合KSB饮用水的标准                                                       |
|       | P             | 各种泳池                                                              |
|       | R             | Gohl (特殊设计)                                                       |
|       | S             | 标准                                                                |
|       | U             | 符合UBA饮用水的标准                                                       |
|       | W             | 符合WRAS饮用水的标准                                                      |
|       | X             | 非标 (BT3D, BT3)                                                    |
| 20    | 泵盖            |                                                                   |
|       | A             | 锥形密封室                                                             |
|       | C             | 圆柱密封室                                                             |
| 21    | 轴封类型          |                                                                   |
|       | D             | 双机械密封背对背安装                                                        |
|       | E             | 外循环的单机械密封                                                         |
|       | F             | 外部冲洗的单机械密封                                                        |
|       | I             | 单机械密封, 内循环, 锥形盖 (A型盖)                                             |
|       | S             | 单机械密封带通气室 (A型盖), 通气盖带扰流板                                          |
|       | T             | 内循环的双机械密封串联安装                                                     |
|       | V             | 单机械密封带通气室 (A型盖)                                                   |
| 22-23 | 密封代码, 单机械密封   |                                                                   |
|       | 01            | Q1Q1VGG<br>1 (ZN1181) ≥ -20 - ≤ +110 [°C]                         |
|       | 06            | U3BEGG (shaft units 25, 35)<br>RMG13G606 ≥ -30 - ≤ +140 [°C]      |
|       | 07            | Q1Q1EGG<br>1 A (ZN1181) ≥ -30 - ≤ +110 [°C]                       |
|       | 08            | AQ1VGG<br>M32N69 ≥ -30 - ≤ +110 [°C]                              |
|       | 09            | U3U3VGG<br>MG13G60 ≥ -20 - ≤ +110 [°C]                            |
|       | 10            | Q1Q1X4GG<br>1 (ZN1181) ≥ -20 - ≤ +110 [°C]                        |
|       | 11            | BQ1EGG-WA (WA = drinking water)<br>1 (ZN1181) ≥ -30 - ≤ +110 [°C] |
|       | 12            | Q12Q1M1GG1<br>M37GN83 ≥ -20 - ≤ +100 [°C]                         |
|       | 13            | BQ1VGG<br>1 (ZN1181) ≥ -20 - ≤ +110 [°C]                          |

| 位置    | 代码                | 描述                                                        |
|-------|-------------------|-----------------------------------------------------------|
| 22-23 | 14                | Q1Q1KY7G KMB13S2G9 $\geq -20 - \leq +120$ [°C]            |
|       | 15                | Q1Q1KGG M7G49 $\geq -20 - \leq +110$ [°C]                 |
|       | 16                | BVPGG MG1S20 $\geq -20 - \leq +110$ [°C]                  |
|       | 17                | Q1BVGG M7N $\geq -20 - \leq +110$ [°C]                    |
|       | 22                | AQ1EGG (shaft unit 55) M32N69 $\geq -30 - \leq +140$ [°C] |
|       | 66                | Q7Q7EGG MG13G6 $\geq -30 - \leq +120$ [°C]                |
|       | 67                | Q6Q6X4GG MG13G60 / MG1G61S6 $\geq -20 - \leq +110$ [°C]   |
|       | 密封代码, 双机械密封串联式安装  |                                                           |
|       | 18                | Q1Q1EGG/G MG12G6-E1 $\geq -30 - \leq +110$ [°C]           |
|       |                   | Q1Q1EGG-G MG12G6-E1 $\geq -30 - \leq +110$ [°C]           |
|       | 19                | Q1Q1M1GG HN400N $\geq -30 - \leq +110$ [°C]               |
|       |                   | Q1Q1EGG-G MG12G6-E1 $\geq -30 - \leq +110$ [°C]           |
|       | 20                | Q12Q1M1GG1 M37GN85 $\geq -20 - \leq +110$ [°C]            |
|       |                   | Q1Q1EGG-G MG12G6-E1 $\geq -20 - \leq +110$ [°C]           |
|       | 23                | Q12Q1M1GG1 M37GN92 $\geq -20 - \leq +110$ [°C]            |
|       |                   | Q1Q1EGG-G MG12G6-E1 $\geq -20 - \leq +110$ [°C]           |
|       | 密封代码, 双机械密封背靠背安装  |                                                           |
|       | 21                | Q1Q1KGG M7G49 $\geq -20 - \leq +110$ [°C]                 |
|       |                   | Q1Q1KGG M7G49 $\geq -20 - \leq +110$ [°C]                 |
|       | 24                | Q1Q1KGG M7G49 $\geq -20 - \leq +110$ [°C]                 |
|       |                   | Q1BVGG M7N $\geq -20 - \leq +110$ [°C]                    |
|       | 密封代码, 无机密封        |                                                           |
|       | 99                | 轴密封环, Gohl变体                                              |
| 24    | 供货范围              |                                                           |
|       | A                 | 仅泵 (图. 0)                                                 |
|       | D                 | 泵和电机                                                      |
|       | G                 | 泵和底座                                                      |
|       | E                 | 泵, 背抽部分                                                   |
| 25    | 轴系                |                                                           |
|       | 2                 | 轴系 25                                                     |
|       | 3                 | 轴系 35                                                     |
|       | 5                 | 轴系 55                                                     |
| 26-29 | 电机额定功率 $P_N$ [kW] |                                                           |
|       | 0075              | 7,5                                                       |
|       | 0300              | 30                                                        |
|       | 1100              | 110                                                       |
| 30    | 电机极数              |                                                           |
|       | 2                 | 2极                                                        |
|       | 4                 | 4极                                                        |
|       | 6                 | 6极                                                        |
| 31-32 | 防爆                |                                                           |
|       | ex                | 防爆电机                                                      |
|       | --                | 非防爆电机                                                     |
| 33    | 生产产品              |                                                           |
|       | B                 | Etabloc                                                   |
| 34-37 | 设计                |                                                           |
|       | -                 | 固定速度版本                                                    |
|       | PD2               | 有 PumpDrive 2的变速版本                                        |
|       | PD2E              | 有 PumpDrive 2 Eco的变速版本                                    |
|       | IFS               | MyFlow Drive                                              |
| 38    | PumpMeter         |                                                           |
|       | M                 | PumpMeter                                                 |

## 材料

### 关键符号

| 符号 | 描述        |
|----|-----------|
| X  | 标准        |
| o  | 可选        |
| -  | 不可用/不可行版本 |

### 可用材料概览

| 部分号码<br>(⇒ 页码101) | 描述               | 材料                                    | 各种材料 |    |    |    |    |    |    |    |
|-------------------|------------------|---------------------------------------|------|----|----|----|----|----|----|----|
|                   |                  |                                       | GG   | GB | GC | BB | SG | SB | SC | CC |
| 102               | 泵壳               | 灰铸铁 EN-GJL-250 / A 48 CL 35 B         | X    | X  | X  | -  | -  | -  | -  | -  |
|                   |                  | 灰铸铁 EN-GJL-250 / CATAPHORESIS         | o    | o  | o  | -  | -  | -  | -  | -  |
|                   |                  | 青铜 CC480K-GS / B30 C90700             | -    | -  | -  | X  | -  | -  | -  | -  |
|                   |                  | 球墨铸铁 EN-GJS-400-15 / A536 GR 60-40-18 | -    | -  | -  | -  | X  | X  | X  | -  |
|                   |                  | 不锈钢 1.4408 / A743 GR CF8 M            | -    | -  | -  | -  | -  | -  | -  | X  |
| 161               | 锥形泵盖             | 灰铸铁 EN-GJL-250 / A 48 CL 35 B         | X    | X  | X  | -  | -  | -  | -  | -  |
|                   |                  | 灰铸铁 EN-GJL-250 / CATAPHORESIS         | o    | o  | o  | -  | -  | -  | -  | -  |
|                   |                  | 青铜 CC480K-GS / B30 C90700             | -    | -  | -  | X  | -  | -  | -  | -  |
|                   |                  | 球墨铸铁 EN-GJS-400-15 / A536 Gr 60-40-18 | -    | -  | -  | -  | X  | X  | X  | -  |
|                   |                  | 不锈钢 1.4408 / A743 Gr CF8 M            | -    | -  | -  | -  | -  | -  | -  | X  |
| 161               | 圆柱型泵盖            | 灰铸铁 EN-GJL-250 / A 48 CL 35 B         | o    | o  | o  | -  | -  | -  | -  | -  |
|                   |                  | 灰铸铁 EN-GJL-250 / CATAPHORESIS         | o    | o  | o  | -  | -  | -  | -  | -  |
|                   |                  | 不锈钢 1.4408 / A743 Gr CF8 M            | -    | -  | -  | o  | -  | -  | -  | -  |
|                   |                  | 青铜 CC480K-GS / B30 C90700             | -    | -  | -  | -  | -  | -  | -  | o  |
| 210               | 轴                | 回火钢 C45+N                             | X    | X  | X  | -  | X  | X  | X  | -  |
|                   |                  | 不锈钢 1.4571                            | o    | o  | o  | X  | o  | o  | o  | X  |
| 230               | 叶轮               | 灰铸铁 EN-GJL-250 / A 48 CL 35 B         | X    | -  | -  | -  | X  | -  | -  | -  |
|                   |                  | 青铜 CC480K-DW                          | -    | X  | -  | X  | -  | X  | -  | -  |
|                   |                  | 不锈钢 1.4408 / A743 Gr CF8 M            | -    | -  | X  | -  | -  | -  | X  | X  |
| 341               | 驱动支架             | 灰铸铁 EN-GJL-250 / A 48 CL 35 B         | X    | X  | X  | X  | X  | X  | X  | X  |
| 400               | 垫圈               | DPAF, 无石棉                             | X    | X  | X  | X  | X  | X  | X  | X  |
| 502.01            | 泵体密封环, 吸入侧       | JL / 片状石墨铸铁                           | X    | X  | X  | -  | X  | X  | X  | -  |
|                   |                  | 不锈钢 (CrNiMo 钢) <sup>2)</sup>          | o    | o  | o  | -  | -  | -  | -  | o  |
|                   |                  | 青铜 CC495K-GS                          | -    | o  | -  | X  | -  | o  | -  | -  |
| 502.02            | 泵体密封环, 出水侧       | JL / 片状石墨铸铁                           | X    | X  | X  | -  | X  | X  | X  | -  |
|                   |                  | 不锈钢 (CrNiMo 钢) <sup>2)</sup>          | o    | o  | o  | -  | -  | -  | -  | o  |
|                   |                  | 青铜 CC495K-GS                          | -    | o  | -  | X  | -  | o  | -  | -  |
| 523               | 轴套 <sup>3)</sup> | 不锈钢 (CrNiMo 钢) <sup>2)</sup>          | X    | X  | X  | X  | X  | X  | X  | X  |
| 902               | 螺柱               | 钢 8.8                                 | X    | X  | X  | -  | X  | X  | X  | -  |
|                   |                  | A4-70 / A193 Gr. B8M CL2              | o    | o  | o  | X  | o  | o  | o  | X  |
| 903               | 螺塞               | 钢                                     | X    | X  | X  | -  | X  | X  | X  | -  |
|                   |                  | A4 / AISI 316                         | o    | o  | o  | X  | o  | o  | o  | X  |
| 920               | 螺母               | 8+A2A / 8+B633 SC1 TP3                | X    | X  | X  | -  | X  | X  | X  | -  |
|                   |                  | A4 / AISI 316                         | o    | o  | o  | X  | o  | o  | o  | X  |
| 920.95            | 叶轮螺母             | A4 / AISI 316                         | o    | o  | X  | X  | o  | X  | X  | X  |
|                   |                  | 钢 8                                   | X    | X  | -  | -  | X  | -  | -  | -  |

- 2) 材料组CrNiMo钢INT（材料标识码7605）的可能材料:1.4401、1.4404、1.4408、1.4571、AISI 316、AISI 316Ti、A743 Gr. cf8m、A479 316L。  
3) 机械密封版本

## 涂层和保存

- 涂层和保存符合KSB标准

## 产品优势

- 通过实验验证的高效率且低NPSH的叶轮（叶片）水力系统
- 通过切割叶轮外径达到符合指定工况以节约生产成本
- 良好的吸入性能和在较宽运行范围内几乎无汽蚀的特性，造就了低磨损低振动等级和出色的平稳运行特性
- 即使通过壳体承压垫片即使在不同的运行条件下也能保证壳体密封的可靠性
- 在多种材料中选择最佳材料用于输送指定的液体，多种标准材料满足不同应用场合需要
- 带有附加泵尺寸的扩展的型谱图以满足小流量
- 方便拆卸，泵盖和电机架之间带有起盖螺钉

## 产品信息

### 产品信息执行标准NO.1907/2006（REACH）

参考（EC） No 1907/2006（REACH）号化学品规定,见于  
<http://www.ksb.com/reach>.

### 产品信息执行 "Ecodesign"指令 2009/125/ EC第547/2012号 （用于最大轴功率为150KW水泵）

- 最小效率指标：见数据表
- 大部分高效水泵的基准是MEZ
- $\geq 0.70$ .
- 生产年份：见数据表
- 生产商的名字或商标，营业登记号和地址：见数据表或订单文件
- 产品种类和规格标示：见数据表
- 带切割叶轮的泵的水力效率（%）：见数据表
- 泵的性能曲线，包括效率特性：见文档中的特性曲线
- 泵切割叶轮后的效率通常低于叶轮全尺寸时的效率。泵在叶轮切割后会适应固定的工况点，从而降低能耗。最低效率指标（MEI）建立在全尺寸叶轮的基础上。
- 此外，如果采用与系统负载相匹配的变速驱动系统，可使可变工况点的水泵运行更高效更经济
- 报废后的拆卸，回收或处置相关信息：参见安装操作手册
- 不同模型的泵效率基准或  $MEI = 0.70$ （0.40）的效率基准图等相关信息可通过以下网址获取：<http://www.europump.org/efficiencycharts>

## 验收测试/保证

### 材料的检验和测试

- 测试报告 2.2，根据需求

### 最终检验:

- 检验证书3.1符合EN 10204要求

### 超载水压试验

- 工况点符合ISO 9906/2B标准
- 汽蚀余量测试

### 其他要求的检验/测试

- 保证在有效的销售和交货条款和条件范围内提供。

## 产品特性/型谱图概览

变型概览

 应要求的其他设计

Etabloc版本概览

| 变型   | 102 / 泵壳                      | 230 / 叶轮                      | 机械密封                                         | T                 | 主要应用                                           |          |                 |                 |          |          |          |          |                 |          |    | MPG |
|------|-------------------------------|-------------------------------|----------------------------------------------|-------------------|------------------------------------------------|----------|-----------------|-----------------|----------|----------|----------|----------|-----------------|----------|----|-----|
|      |                               |                               |                                              | [°C]              | 处理不会对<br>泵材料产生<br>化学和机械<br>腐蚀的清洁<br>或腐蚀性流<br>体 | 供水<br>系统 | 冷却<br>回路        | 泳池<br>系统        | 消防<br>系统 | 灌溉<br>系统 | 排水<br>系统 | 供暖<br>系统 | 空调<br>系统        | 喷灌<br>系统 |    |     |
| GG06 | 灰铸铁 EN-GJL-250 / A 48 CL 35 B | 灰铸铁 EN-GJL-250 / A 48 CL 35 B | SU 25, 35: 机械密封 U3BEGG<br>SU 55:机械密封 AQ1EGG  | ≥ -30 -<br>≤ +140 | -                                              | -        | -               | -               | -        | -        | -        | ✕        | -               | -        | V4 |     |
| GG10 | 灰铸铁 EN-GJL-250 / A 48 CL 35 B | 灰铸铁 EN-GJL-250 / A 48 CL 35 B | 机械密封 Q1Q1X4GG                                | ≥ -20 -<br>≤ +110 | -                                              | ✕        | -               | ✕ <sup>4)</sup> | ✕        | ✕        | ✕        | -        | -               | ✕        | V4 |     |
| GG11 | 灰铸铁 EN-GJL-250 / A 48 CL 35 B | 灰铸铁 EN-GJL-250 / A 48 CL 35 B | 机械密封BQ1EGG                                   | ≥ -30 -<br>≤ +110 | ✕                                              | ✕        | ✕ <sup>5)</sup> | -               | ✕        | -        | -        | -        | ✕ <sup>5)</sup> | -        | V4 |     |
| GB06 | 灰铸铁 EN-GJL-250 / A 48 CL 35 B | 青铜 CC480K-DW / B30 C90700     | SU 25, 35: 机械密封 U3BEGG<br>SU 55: 机械密封 AQ1EGG | ≥ -30 -<br>≤ +140 | -                                              | -        | -               | -               | -        | -        | -        | ✕        | -               | -        | VB |     |
| GB10 | 灰铸铁 EN-GJL-250 / A 48 CL 35 B | 青铜CC480K-DW / B30 C90700      | 机械密封 Q1Q1X4GG                                | ≥ -20 -<br>≤ +110 | -                                              | ✕        | -               | ✕ <sup>4)</sup> | ✕        | ✕        | ✕        | -        | -               | ✕        | VB |     |
| GB11 | 灰铸铁 EN-GJL-250 / A 48 CL 35 B | 青铜CC480K-DW / B30 C90700      | 机械密封BQ1EGG                                   | ≥ -30 -<br>≤ +110 | ✕                                              | ✕        | ✕ <sup>5)</sup> | -               | ✕        | -        | -        | -        | ✕ <sup>5)</sup> | -        | VB |     |
| CC06 | 不锈钢 1.4408 / A743 GR CF8 M    | 不锈钢 1.4408 / A743 GR CF8 M    | SU 25, 35: 机械密封 U3BEGG<br>SU 55:机械密封 AQ1EGG  | ≥ -30 -<br>≤ +140 | -                                              | -        | -               | -               | -        | -        | -        | ✕        | -               | -        | V6 |     |
| CC10 | 不锈钢 1.4408 / A743 GR CF8 M    | 不锈钢 1.4408 / A743 GR CF8 M    | 机械密封 Q1Q1X4GG                                | ≥ -20 -<br>≤ +110 | -                                              | ✕        | -               | ✕ <sup>4)</sup> | ✕        | ✕        | ✕        | -        | -               | ✕        | V6 |     |
| CC11 | 不锈钢 1.4408 / A743 GR CF8 M    | 不锈钢 1.4408 / A743 GR CF8 M    | 机械密封 BQ1EGG                                  | ≥ -30 -<br>≤ +110 | ✕                                              | ✕        | ✕ <sup>5)</sup> | -               | ✕        | -        | -        | -        | ✕ <sup>5)</sup> | -        | V6 |     |

4) Q1Q1VGG

5) Q1Q1EGG / Q7Q7EGG, 输送介质: 水, 带抑制剂的乙二醇

## 输送介质概览

### KSB EasySelect, 所有应用的选择软件



KSB EasySelect是一个应用于所有应用程序的全面的选工具。它通过提供快速、简单和人性化的方式来选择和配置泵和阀门，指导用户为他们的项目提供最佳的解决方案。所需要的只是一些项目特定的标准和几分钟的时间。该工具系统地指导用户根据所需的应用在KSB的广泛的产品中选择正确的产品。

 应要求提供其他流体。

X 标准

- 版本不可用/不可行

泵送介质的相关材料变型概览的摘录

| 输送介质                                 | T <sup>6)</sup> |        | 材料              |                        |                                  |                       |                                       | 轴封     |         |         |          |        |           | 注释                                                                           |
|--------------------------------------|-----------------|--------|-----------------|------------------------|----------------------------------|-----------------------|---------------------------------------|--------|---------|---------|----------|--------|-----------|------------------------------------------------------------------------------|
|                                      | 最小值             | 最大值    | 泵壳/叶轮           |                        |                                  |                       |                                       | 机械密封   |         |         |          |        |           |                                                                              |
|                                      |                 |        | 灰铸<br>铁/灰<br>铸铁 | 灰<br>铸<br>铁/<br>青<br>铜 | 球<br>墨<br>铸<br>铁/<br>灰<br>铸<br>铁 | 青<br>铜<br>/<br>青<br>铜 | CrNi<br>Mo铸<br>钢/<br>CrNi<br>Mo<br>铸钢 | U3BEGG | Q1Q1EGG | U3U3VGG | Q1Q1X4GG | BQ1EGG | Q12Q1M1GG |                                                                              |
|                                      |                 |        |                 |                        |                                  |                       |                                       |        |         |         |          |        |           |                                                                              |
| [°C]                                 | GG              | GB     | SG              | BB                     | CC                               | 6                     | 7                                     | 9      | 10      | 11      | 12       |        |           |                                                                              |
| Water                                |                 |        |                 |                        |                                  |                       |                                       |        |         |         |          |        |           |                                                                              |
| 微咸水 <sup>7)</sup>                    | -               | ≤ +25  | -               | -                      | -                                | X                     | -                                     | -      | -       | -       | X        | -      | -         | CrNiMo 铸钢可用                                                                  |
| 消防用水 <sup>8)</sup>                   | -               | ≤ +60  | -               | X                      | -                                | -                     | -                                     | -      | -       | -       | X        | -      | -         | 如需满足 VdS 标准，请联系KSB.                                                          |
| 热水 <sup>9)</sup>                     | -               | ≤ +120 | X               | -                      | -                                | -                     | -                                     | -      | -       | -       | -        | X      | -         | 如作为循环泵，符合DIN 4752: p max≤ 10 bar.<br>如果塑性材料指定为: SG                           |
| 热水                                   | -               | ≤ +140 | X               | -                      | -                                | -                     | -                                     | X      | -       | -       | -        | -      | -         |                                                                              |
| 热水                                   | ≥ +110          | -      | X               | -                      | -                                | -                     | -                                     | -      | -       | -       | X        | -      | -         |                                                                              |
| 冷凝水                                  | -               | ≤ +120 | X               | -                      | -                                | -                     | -                                     | -      | -       | -       | -        | X      | -         | -                                                                            |
| 无附加条件的冷凝水                            | -               | ≤ +120 | -               | -                      | -                                | -                     | X                                     | -      | -       | -       | -        | X      | -         | -                                                                            |
| 冷却室（无防冻剂）                            | -               | ≤ +60  | X               | -                      | -                                | -                     | -                                     | -      | -       | -       | X        | -      | -         | 开式循环：需要GB10                                                                  |
| 冷却水（含防冻剂） <sup>10)</sup> ，pH ≥ 7.5   | ≥ -30           | ≤ +60  | X               | -                      | -                                | -                     | -                                     | -      | -       | -       | -        | X      | -         | 开式循环：使用GB                                                                    |
| 冷却水（含防冻剂） <sup>10)</sup> ，pH ≥ 7.5   | ≥ +60           | ≤ +110 | X               | -                      | -                                | -                     | -                                     | -      | X       | -       | -        | -      | -         | 开式循环：使用GB                                                                    |
| 轻度污染水                                | -               | ≤ +60  | X               | -                      | -                                | -                     | -                                     | -      | -       | -       | X        | -      | -         | -                                                                            |
| 海水                                   | -               | ≤ +25  | -               | -                      | -                                | X                     | -                                     | -      | -       | -       | X        | -      | -         | CrNiMo 铸钢可用                                                                  |
| 纯水 <sup>11)</sup>                    | -               | ≤ +60  | X               | -                      | -                                | -                     | -                                     | -      | -       | -       | -        | X      | -         | -                                                                            |
| 原水                                   | -               | ≤ +60  | X               | -                      | -                                | -                     | -                                     | -      | -       | -       | X        | -      | -         | -                                                                            |
| 游泳池用水（淡水）                            | -               | ≤ +60  | X               | -                      | -                                | -                     | -                                     | -      | -       | -       | X        | -      | -         | 同样符合DIN 19643标准                                                              |
| 游泳池用水 <sup>12)</sup> ：过滤             | -               | ≤ +40  | -               | X                      | -                                | -                     | -                                     | -      | -       | -       | X        | -      | -         | 变型GB<br>轴C45+N，螺母A4/AISI 316，键A2，<br>泵壳密封环（吸水侧和出水侧）：灰铸铁 JL 1040/CI           |
| 游泳池用水 <sup>12)</sup> ：水特性；无湍流和/或含有空气 | -               | ≤ +40  | -               | X                      | -                                | -                     | -                                     | -      | -       | -       | X        | -      | -         | 变型GB<br>轴C45+N，轴套CrNiMo 钢，螺母A4/ AISI 316，键A2，<br>泵壳密封环（吸水侧和出水侧）<br>CC495K-GS |
| 游泳池用水 <sup>12)</sup> ：水特性；有湍流和/或含有空气 | -               | ≤ +40  | -               | -                      | -                                | X                     | -                                     | -      | -       | -       | X        | -      | -         | 变型 B<br>轴1.4571，轴套CrNiMo 钢，螺母A4/ AISI 316，键A2，<br>泵壳密封环（吸水侧和出水侧） CC495K-GS   |
| 游泳池用水（海水）                            | -               | ≤ +40  | -               | -                      | -                                | X                     | -                                     | -      | -       | -       | X        | -      | -         | CrNiMo 铸钢用于 t ≤ 25 °C时                                                       |
| 大坝水                                  | -               | ≤ +60  | -               | X                      | -                                | -                     | -                                     | -      | -       | -       | X        | -      | -         | 如含有固体，请联系KSB.                                                                |
| 饮用水 <sup>13)</sup>                   | -               | ≤ +60  | -               | X                      | -                                | -                     | -                                     | -      | -       | -       | -        | X      | -         | -                                                                            |

6) T=介质温度

7) 对于青铜部件，氨（NH<sub>3</sub>）≤ 5 mg/kg, 无硫化氢（H<sub>2</sub>S）; 此处没有对Cl含量的限值，如果超过限制，请联系KSB。

8) 水分析结果总评价标准：PH≥7，氯化物含量（Cl）≤250 mg/kg，氯（Cl<sub>2</sub>）≤0.6mg/kg

9) 对于 VdTÜV 1466, 附加条件: O<sub>2</sub> t ≤ 0.02 mg/l

10) 含抑制剂的乙二醇防冻液，含量应在20%至50%之间（如抗冻剂N）

11) 非超纯水，25 °C时传导率 ≤ 800 μS/cm, 中性

12) 对于法国，遵守2002年1月18日订单规则要求

13) 对于法国，需要ACS批准

| 输送介质                  | T <sup>6)</sup> |        | 材料              |                |                      |                   |                                       |        | 轴封      |         |          |        |           |                                                | 注释<br>最大值 |
|-----------------------|-----------------|--------|-----------------|----------------|----------------------|-------------------|---------------------------------------|--------|---------|---------|----------|--------|-----------|------------------------------------------------|-----------|
|                       |                 |        | 泵壳/叶轮           |                |                      |                   |                                       |        | 机械密封    |         |          |        |           |                                                |           |
|                       | 最小值             | 最大值    | 灰铸<br>铁/灰<br>铸铁 | 灰铸<br>铁/青<br>铜 | 球墨<br>铸铁/<br>灰铸<br>铁 | 青<br>铜/<br>青<br>铜 | CrNi<br>Mo铸<br>钢/<br>CrNi<br>Mo<br>铸钢 | U3BEGG | Q1Q1EGG | U3U3VGG | Q1Q1X4GG | BQ1EGG | Q12Q1M1GG |                                                |           |
|                       |                 |        | GG              | GB             | SG                   | BB                | CC                                    | 6      | 7       | 9       | 10       | 11     | 12        |                                                |           |
| 部分除盐水                 | -               | ≤ +120 | X               | -              | -                    | -                 | -                                     | -      | -       | -       | -        | X      | -         | -                                              |           |
| 除盐水                   | -               | ≤ +120 | -               | -              | -                    | -                 | X                                     | -      | -       | -       | -        | X      | -         | 纯度要求无法满足                                       |           |
| 作为锅炉给水的除盐水            | -               | ≤ +120 | X               | -              | -                    | -                 | -                                     | -      | -       | -       | -        | X      | -         | -                                              |           |
| 冷冻剂，冷却盐水              |                 |        |                 |                |                      |                   |                                       |        |         |         |          |        |           |                                                |           |
| 冷却盐水，无机，pH > 7.5，抑制的  | ≥ -30           | ≤ +25  | X               | -              | -                    | -                 | -                                     | -      | -       | -       | -        | X      | -         | -                                              |           |
| 含有冷冻剂的水，pH ≥ 7.5      | ≥ -30           | ≤ +60  | X               | -              | -                    | -                 | -                                     | -      | -       | -       | -        | X      | -         | -                                              |           |
| 含有冷冻剂的水，pH ≥ 7.5      | ≥ +60           | ≤ +110 | X               | -              | -                    | -                 | -                                     | -      | X       | -       | -        | -      | -         | -                                              |           |
| 油/乳剂                  |                 |        |                 |                |                      |                   |                                       |        |         |         |          |        |           |                                                |           |
| 柴油，超轻燃料油              | -               | ≤ +60  | -               | -              | X                    | -                 | -                                     | -      | -       | -       | X        | -      | -         | 可用GG，除非必须遵守特定的标准                               |           |
| 润滑油、透平油（不适用SF-D油，不易燃） | -               | ≤ +80  | -               | -              | X                    | -                 | -                                     | -      | -       | -       | X        | -      | -         | 对于没有内部底漆的版本，请联系KSB。可用GG，除非必须遵守特定的标准            |           |
| 钻孔/研磨乳剂               | -               | ≤ +60  | X               | -              | -                    | -                 | -                                     | -      | -       | X       | -        | -      | -         | -                                              |           |
| 油水混合物                 | -               | ≤ +60  | X               | -              | -                    | -                 | -                                     | -      | -       | X       | -        | -      | -         | -                                              |           |
| 酿酒行业                  |                 |        |                 |                |                      |                   |                                       |        |         |         |          |        |           |                                                |           |
| 麦芽浆                   | -               | ≤ +100 | X               | -              | -                    | -                 | -                                     | -      | -       | -       | -        | -      | X         | 如果存在由于水池过空而导致泵干运行的风险，<br>则使用双机械密封串联排列的Etanorm。 |           |
| 麦芽汁                   | -               | ≤ +100 | X               | -              | -                    | -                 | -                                     | -      | -       | -       | -        | -      | X         |                                                |           |

## 材料概览

### 关键符号

| 符号 | 描述        |
|----|-----------|
| X  | 标准        |
| -  | 版本不适用/不可行 |

### 可用材料变型

| 尺寸            | GG | GB | GC | BB | SG | SB | SC | CC |
|---------------|----|----|----|----|----|----|----|----|
| 040-025-160   | X  | X  | X  | -  | X  | X  | X  | X  |
| 040-025-200   | X  | X  | X  | -  | X  | X  | X  | X  |
| 050-032-125.1 | X  | X  | X  | X  | X  | X  | X  | X  |
| 050-032-160.1 | X  | X  | X  | X  | X  | X  | X  | X  |
| 050-032-200.1 | X  | X  | X  | X  | X  | X  | X  | X  |
| 050-032-250.1 | X  | X  | X  | -  | -  | -  | -  | X  |
| 050-032-125   | X  | X  | X  | X  | -  | -  | -  | X  |
| 050-032-160   | X  | X  | X  | X  | X  | X  | X  | X  |
| 050-032-200   | X  | X  | X  | X  | X  | X  | X  | X  |
| 050-032-250   | X  | X  | X  | -  | X  | X  | X  | X  |
| 065-040-125   | X  | X  | X  | X  | -  | -  | -  | X  |
| 065-040-160   | X  | X  | X  | X  | X  | X  | X  | X  |
| 065-040-200   | X  | X  | X  | X  | X  | X  | X  | X  |
| 065-040-250   | X  | X  | X  | X  | X  | X  | X  | X  |
| 065-040-315   | X  | X  | X  | -  | X  | X  | X  | X  |
| 065-050-125   | X  | X  | X  | X  | -  | -  | -  | X  |
| 065-050-160   | X  | X  | X  | X  | X  | X  | X  | X  |
| 065-050-200   | X  | X  | X  | X  | X  | X  | X  | X  |
| 065-050-250   | X  | X  | X  | X  | X  | X  | X  | X  |
| 065-050-315   | X  | X  | X  | -  | X  | X  | X  | X  |
| 080-065-125   | X  | X  | X  | X  | -  | -  | -  | X  |
| 080-065-160   | X  | X  | X  | X  | X  | X  | X  | X  |
| 080-065-200   | X  | X  | X  | X  | X  | X  | X  | X  |
| 080-065-250   | X  | X  | X  | X  | X  | X  | X  | X  |
| 080-065-315   | X  | X  | X  | X  | X  | X  | X  | X  |
| 100-080-160   | X  | X  | X  | X  | X  | X  | X  | X  |
| 100-080-200   | X  | X  | X  | X  | X  | X  | X  | X  |
| 100-080-250   | X  | X  | X  | X  | X  | X  | X  | X  |
| 100-080-315   | X  | X  | X  | -  | X  | X  | X  | X  |
| 100-080-400   | X  | X  | X  | -  | -  | -  | -  | X  |
| 125-100-160   | X  | X  | X  | X  | X  | X  | X  | X  |
| 125-100-200   | X  | X  | X  | X  | X  | X  | X  | X  |
| 125-100-250   | X  | X  | X  | X  | X  | X  | X  | X  |
| 125-100-315   | X  | X  | X  | X  | X  | X  | X  | X  |
| 125-100-400   | X  | X  | X  | -  | -  | -  | -  | X  |
| 150-125-200   | X  | X  | X  | X  | X  | X  | X  | X  |
| 150-125-250   | X  | X  | X  | X  | X  | X  | X  | X  |
| 150-125-315   | X  | X  | X  | X  | X  | X  | X  | X  |
| 150-125-400   | X  | X  | X  | -  | X  | X  | X  | X  |
| 200-150-200   | X  | X  | X  | -  | -  | -  | -  | X  |
| 200-150-250   | X  | X  | X  | X  | -  | -  | -  | X  |
| 200-150-315   | X  | X  | X  | X  | X  | X  | X  | X  |
| 200-150-400   | X  | X  | X  | X  | X  | X  | X  | X  |

## 泵尺寸/电机组概述

### 关键符号

| 符号 | 描述        |
|----|-----------|
| X  | 可用        |
| -  | 版本不适用/不可用 |

### 可用的泵尺寸/电机组合

| 尺寸            | n     |       |       | 电机 (IEC) |    |    |     |     |     |     |     |     |     |     |     |     |  |
|---------------|-------|-------|-------|----------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
|               | 2900  | 1450  | 960   | 71       | 80 | 90 | 100 | 112 | 132 | 160 | 180 | 200 | 225 | 250 | 280 | 315 |  |
|               | [rpm] | [rpm] | [rpm] |          |    |    |     |     |     |     |     |     |     |     |     |     |  |
| 040-025-160   | X     | -     | -     | -        | X  | X  | X   | X   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 040-025-160   | -     | X     | -     | X        | X  | -  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 040-025-160   | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 040-025-200   | X     | -     | -     | -        | -  | X  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |  |
| 040-025-200   | -     | X     | -     | X        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 040-025-200   | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-125.1 | X     | -     | -     | X        | X  | X  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-125.1 | -     | X     | -     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-125.1 | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-160.1 | X     | -     | -     | -        | -  | X  | X   | X   | X   | X   | -   | -   | -   | -   | -   | -   |  |
| 050-032-160.1 | -     | X     | -     | X        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-160.1 | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-200.1 | X     | -     | -     | -        | -  | -  | X   | X   | X   | X   | -   | -   | -   | -   | -   | -   |  |
| 050-032-200.1 | -     | X     | -     | X        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-200.1 | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-250.1 | X     | -     | -     | -        | -  | -  | -   | -   | X   | X   | -   | -   | -   | -   | -   | -   |  |
| 050-032-250.1 | -     | X     | -     | -        | X  | X  | X   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-250.1 | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-125   | X     | -     | -     | -        | X  | X  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-125   | -     | X     | -     | X        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-125   | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-160   | X     | -     | -     | -        | -  | X  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-160   | -     | X     | -     | X        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-160   | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-200   | X     | -     | -     | -        | -  | -  | -   | X   | X   | X   | -   | -   | -   | -   | -   | -   |  |
| 050-032-200   | -     | X     | -     | -        | X  | X  | X   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-200   | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-250   | X     | -     | -     | -        | -  | -  | -   | -   | X   | X   | X   | X   | -   | -   | -   | -   |  |
| 050-032-250   | -     | X     | -     | -        | -  | X  | X   | X   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 050-032-250   | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-040-125   | X     | -     | -     | -        | -  | X  | X   | X   | X   | X   | -   | -   | -   | -   | -   | -   |  |
| 065-040-125   | -     | X     | -     | X        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-040-125   | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-040-160   | X     | -     | -     | -        | -  | -  | X   | X   | X   | X   | -   | -   | -   | -   | -   | -   |  |
| 065-040-160   | -     | X     | -     | -        | X  | X  | X   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-040-160   | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-040-200   | X     | -     | -     | -        | -  | -  | -   | -   | X   | X   | X   | -   | -   | -   | -   | -   |  |
| 065-040-200   | -     | X     | -     | -        | X  | X  | X   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-040-200   | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-040-250   | X     | -     | -     | -        | -  | -  | -   | -   | -   | X   | X   | X   | -   | -   | -   | -   |  |
| 065-040-250   | -     | X     | -     | -        | -  | X  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-040-250   | -     | -     | X     | -        | X  | X  | X   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-040-315   | X     | -     | -     | -        | -  | -  | -   | -   | -   | X   | X   | X   | X   | -   | -   | -   |  |
| 065-040-315   | -     | X     | -     | -        | -  | -  | X   | X   | X   | X   | -   | -   | -   | -   | -   | -   |  |
| 065-040-315   | -     | -     | X     | -        | -  | -  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-050-125   | X     | -     | -     | -        | -  | -  | X   | X   | X   | X   | -   | -   | -   | -   | -   | -   |  |
| 065-050-125   | -     | X     | -     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |
| 065-050-125   | -     | -     | X     | -        | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |  |

|             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 065-050-160 | X | - | - | - | - | - | - | - | X | X | X | - | - | - | - | - |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

| 尺寸          | n     |       |       | 电机<br>(IEC) |    |    |     |     |     |     |     |     |     |     |     |     |
|-------------|-------|-------|-------|-------------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|             | 2900  | 1450  | 960   | 71          | 80 | 90 | 100 | 112 | 132 | 160 | 180 | 200 | 225 | 250 | 280 | 315 |
|             | [rpm] | [rpm] | [rpm] |             |    |    |     |     |     |     |     |     |     |     |     |     |
| 065-050-160 | -     | X     | -     | -           | X  | X  | X   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| 065-050-160 | -     | -     | X     | -           | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| 065-050-200 | X     | -     | -     | -           | -  | -  | -   | -   | -   | X   | X   | X   | -   | -   | -   | -   |
| 065-050-200 | -     | X     | -     | -           | -  | X  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 065-050-200 | -     | -     | X     | -           | X  | X  | X   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| 065-050-250 | X     | -     | -     | -           | -  | -  | -   | -   | -   | X   | X   | X   | -   | -   | -   | -   |
| 065-050-250 | -     | X     | -     | -           | -  | X  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 065-050-250 | -     | -     | X     | -           | X  | X  | X   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| 065-050-315 | X     | -     | -     | -           | -  | -  | -   | -   | -   | -   | -   | X   | X   | X   | X   | -   |
| 065-050-315 | -     | X     | -     | -           | -  | -  | X   | X   | X   | X   | -   | -   | -   | -   | -   | -   |
| 065-050-315 | -     | -     | X     | -           | -  | -  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 080-065-125 | X     | -     | -     | -           | -  | -  | -   | X   | X   | X   | -   | -   | -   | -   | -   | -   |
| 080-065-125 | -     | X     | -     | -           | X  | X  | X   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| 080-065-125 | -     | -     | X     | -           | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| 080-065-160 | X     | -     | -     | -           | -  | -  | -   | -   | X   | X   | X   | X   | -   | -   | -   | -   |
| 080-065-160 | -     | X     | -     | -           | -  | X  | X   | X   | -   | -   | -   | -   | -   | -   | -   | -   |
| 080-065-160 | -     | -     | X     | -           | X  | X  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| 080-065-200 | X     | -     | -     | -           | -  | -  | -   | -   | -   | X   | X   | X   | -   | -   | -   | -   |
| 080-065-200 | -     | X     | -     | -           | -  | -  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 080-065-200 | -     | -     | X     | -           | X  | X  | X   | X   | -   | -   | -   | -   | -   | -   | -   | -   |
| 080-065-250 | X     | -     | -     | -           | -  | -  | -   | -   | -   | -   | X   | X   | X   | X   | X   | -   |
| 080-065-250 | -     | X     | -     | -           | -  | -  | X   | X   | X   | X   | -   | -   | -   | -   | -   | -   |
| 080-065-250 | -     | -     | X     | -           | -  | -  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 080-065-315 | X     | -     | -     | -           | -  | -  | -   | -   | -   | -   | -   | -   | X   | X   | X   | -   |
| 080-065-315 | -     | X     | -     | -           | -  | -  | -   | -   | X   | X   | X   | -   | -   | -   | -   | -   |
| 080-065-315 | -     | -     | X     | -           | -  | -  | -   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 100-080-160 | X     | -     | -     | -           | -  | -  | -   | -   | -   | X   | X   | X   | -   | -   | -   | -   |
| 100-080-160 | -     | X     | -     | -           | -  | X  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 100-080-160 | -     | -     | X     | -           | X  | X  | X   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| 100-080-200 | X     | -     | -     | -           | -  | -  | -   | -   | -   | X   | X   | X   | X   | X   | X   | -   |
| 100-080-200 | -     | X     | -     | -           | -  | -  | X   | X   | X   | X   | -   | -   | -   | -   | -   | -   |
| 100-080-200 | -     | -     | X     | -           | -  | -  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 100-080-250 | X     | -     | -     | -           | -  | -  | -   | -   | -   | -   | -   | X   | X   | X   | X   | X   |
| 100-080-250 | -     | X     | -     | -           | -  | -  | -   | X   | X   | X   | X   | -   | -   | -   | -   | -   |
| 100-080-250 | -     | -     | X     | -           | -  | -  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 100-080-315 | X     | -     | -     | -           | -  | -  | -   | -   | -   | -   | -   | -   | -   | -   | X   | X   |
| 100-080-315 | -     | X     | -     | -           | -  | -  | -   | -   | X   | X   | X   | X   | X   | -   | -   | -   |
| 100-080-315 | -     | -     | X     | -           | -  | -  | -   | -   | X   | X   | -   | -   | -   | -   | -   | -   |
| 100-080-400 | -     | X     | -     | -           | -  | -  | -   | -   | -   | -   | -   | X   | X   | -   | -   | -   |
| 125-100-160 | X     | -     | -     | -           | -  | -  | -   | -   | -   | -   | X   | X   | X   | -   | -   | -   |
| 125-100-160 | -     | X     | -     | -           | -  | -  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 125-100-160 | -     | -     | X     | -           | -  | -  | X   | X   | -   | -   | -   | -   | -   | -   | -   | -   |
| 125-100-200 | X     | -     | -     | -           | -  | -  | -   | -   | -   | -   | -   | X   | X   | X   | X   | -   |
| 125-100-200 | -     | X     | -     | -           | -  | -  | -   | X   | X   | X   | -   | -   | -   | -   | -   | -   |
| 125-100-200 | -     | -     | X     | -           | -  | -  | X   | X   | X   | -   | -   | -   | -   | -   | -   | -   |
| 125-100-250 | X     | -     | -     | -           | -  | -  | -   | -   | -   | -   | -   | -   | X   | X   | X   | X   |
| 125-100-250 | -     | X     | -     | -           | -  | -  | -   | -   | X   | X   | X   | -   | -   | -   | -   | -   |
| 125-100-250 | -     | -     | X     | -           | -  | -  | -   | X   | X   | X   | -   | -   | -   | -   | -   | -   |
| 125-100-315 | -     | X     | -     | -           | -  | -  | -   | -   | -   | X   | X   | X   | X   | -   | -   | -   |
| 125-100-315 | -     | -     | X     | -           | -  | -  | -   | -   | X   | X   | -   | -   | -   | -   | -   | -   |
| 125-100-400 | -     | X     | -     | -           | -  | -  | -   | -   | -   | -   | -   | X   | X   | X   | X   | -   |
| 150-125-200 | X     | -     | -     | -           | -  | -  | -   | -   | -   | -   | -   | -   | -   | X   | X   | X   |
| 150-125-200 | -     | X     | -     | -           | -  | -  | -   | -   | X   | X   | X   | -   | -   | -   | -   | -   |
| 150-125-200 | -     | -     | X     | -           | -  | -  | -   | X   | X   | -   | -   | -   | -   | -   | -   | -   |

|             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 150-125-250 | - | X | - | - | - | - | - | - | - | X | X | X | - | - | - | - |
| 150-125-250 | - | - | X | - | - | - | - | - | X | X | - | - | - | - | - | - |

| 尺寸          | n     |       |       | 电机<br>(IEC) |    |    |     |     |     |     |     |     |     |     |     |     |
|-------------|-------|-------|-------|-------------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|             | 2900  | 1450  | 960   | 71          | 80 | 90 | 100 | 112 | 132 | 160 | 180 | 200 | 225 | 250 | 280 | 315 |
|             | [rpm] | [rpm] | [rpm] |             |    |    |     |     |     |     |     |     |     |     |     |     |
| 150-125-315 | -     | X     | -     | -           | -  | -  | -   | -   | -   | -   | -   | X   | X   | X   | -   | -   |
| 150-125-400 | -     | X     | -     | -           | -  | -  | -   | -   | -   | -   | -   | X   | X   | X   | X   | X   |
| 200-150-200 | -     | X     | -     | -           | -  | -  | -   | -   | X   | X   | X   | X   | -   | -   | -   | -   |
| 200-150-200 | -     | -     | X     | -           | -  | -  | -   | -   | X   | X   | -   | -   | -   | -   | -   | -   |
| 200-150-250 | -     | X     | -     | -           | -  | -  | -   | -   | -   | X   | X   | X   | X   | -   | -   | -   |
| 200-150-250 | -     | -     | X     | -           | -  | -  | -   | -   | X   | X   | X   | -   | -   | -   | -   | -   |
| 200-150-315 | -     | X     | -     | -           | -  | -  | -   | -   | -   | -   | -   | X   | X   | X   | X   | -   |
| 200-150-400 | -     | X     | -     | -           | -  | -  | -   | -   | -   | -   | -   | -   | X   | X   | X   | X   |

## 功能概览

### 功能概览

| 功能/软件                                      | PumpDrive 2 Eco | PumpDrive 2 |
|--------------------------------------------|-----------------|-------------|
| <b>保护功能</b>                                |                 |             |
| 电机温度保护                                     | X               | X           |
| 电源电压监控                                     | X               | X           |
| 电机端相位故障                                    | X               | X           |
| 电机端短路检测（相与相，相对地）                           | X               | X           |
| 通过限速进行动态过载保护（I <sub>t</sub> 控制）            | X               | X           |
| 共振频率抑制                                     | X               | X           |
| 断线检测（火线，零线）                                | X               | X           |
| 防止空转和流道堵塞（因学习功能无传感器）                       | -               | X           |
| 空转保护（外部控制信号）                               | X               | X           |
| 工况点估算和特性曲线控制                               | X               | X           |
| <b>开环控制</b>                                |                 |             |
| 开环控制模式                                     | X               | X           |
| <b>闭环控制</b>                                |                 |             |
| 闭环控制模式采用集成PID控制器                           | X               | X           |
| 压力/压差控制（ $\Delta p_{const}$ ）              | X               | X           |
| 压力控制/带动态压力补偿的压差控制（ $\Delta p_{var}$ ）      | X               | X           |
| 流量控制                                       | X               | X           |
| 单泵配置中的无传感器压差控制（ $\Delta p_{const}$ ）       | X               | X           |
| 单泵配置中的带动态压力补偿的无传感器压差控制（ $\Delta p_{var}$ ） | X               | X           |
| 无传感器流量控制                                   | X               | X           |
| 液位控制                                       | X               | X           |
| 温度控制                                       | X               | X           |
| 变速设定                                       | -               | X           |
| <b>操作监控（显示）</b>                            |                 |             |
| 测量值显示（压力、磁头、速度、电力、电机电压、电机电流、转矩）            | X               | X           |
| 故障历史                                       | X               | X           |
| 运转时间计数                                     | X               | X           |
| 通过继电器报告故障                                  | X               | X           |
| <b>变频器的功能</b>                              |                 |             |
| 可编程的启动和停机速率                                | X               | X           |
| 磁场定向控制（矢量控制），V/F控制                         | X               | X           |
| 可选的电机控制方法（异步电机, KSB SuPremE）               | X               | X           |
| 电机自适应（AMA）                                 | X               | X           |
| 电机停机加热器                                    | X               | X           |
| 手动-0-自动模式                                  | X               | X           |
| 外部关闭                                       | X               | X           |
| 外部最低速度                                     | X               | X           |
| 休眠模式（待机模式）                                 | X               | X           |
| 节能仪表                                       | -               | X           |
| <b>泵的功能</b>                                |                 |             |
| 流量估算                                       | X               | X           |
| M12 模块和PumpMeter总线连接                       | X               | X           |
| M12模块用于双泵控制                                | X               | X           |
| M12模块用于多泵控制，最多可配置六台泵                       | -               | X           |
| 功能检验运行                                     | X               | X           |
| 一体化双泵配置（1x100 % 有备用泵或 2x50 % 无备用泵）         | X               | X           |
| 多达六台泵的多泵控制                                 | -               | X           |
| 废水处理功能: 以最高速度启动                            | -               | X           |
| 废水处理功能: 冲洗功能                               | -               | X           |
| <b>运行</b>                                  |                 |             |

| 功能/固件 | PumpDrive 2 Eco  | PumpDrive 2 |
|-------|------------------|-------------|
| 控制面板  | X <sup>14)</sup> | X           |
| 调试向导  | X <sup>15)</sup> | X           |
| 收藏列表  | -                | X           |
| 服务界面  | X                | X           |

## 压力和温度限值

### 压力极限和温度极限测试

不同材料的压力极限和温度极限不同

| 材料变型       | 介质温度 <sup>16)</sup> 17) | 测试压力 <sup>18)</sup> |
|------------|-------------------------|---------------------|
|            | [°C]                    | [bar]               |
| GG, GC     | -30 to +140             | 21                  |
| GB         | -30 to +140             | 21                  |
| SG, SB, SC | -30 to +140             | 25                  |
| BB         | -30 to +140             | 15                  |
| CC         | -30 to +140             | 21                  |

### 应用中的压力和温度限值

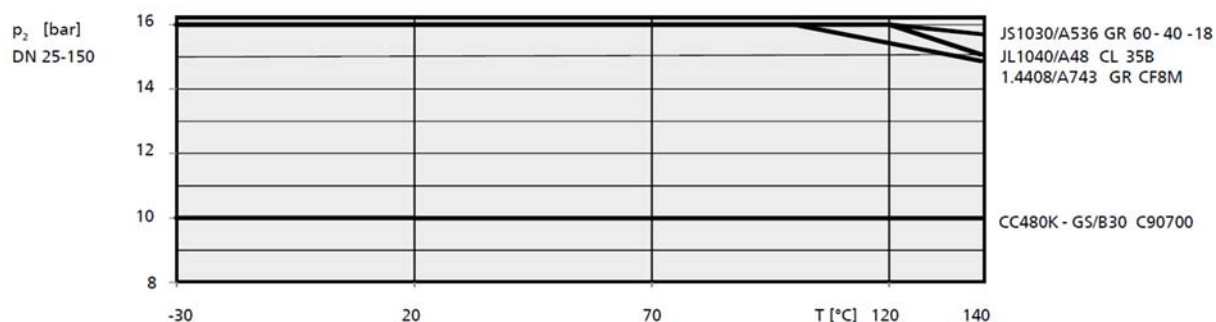


图. 1: 泵的压力和温度限值 DN 25 - DN 150

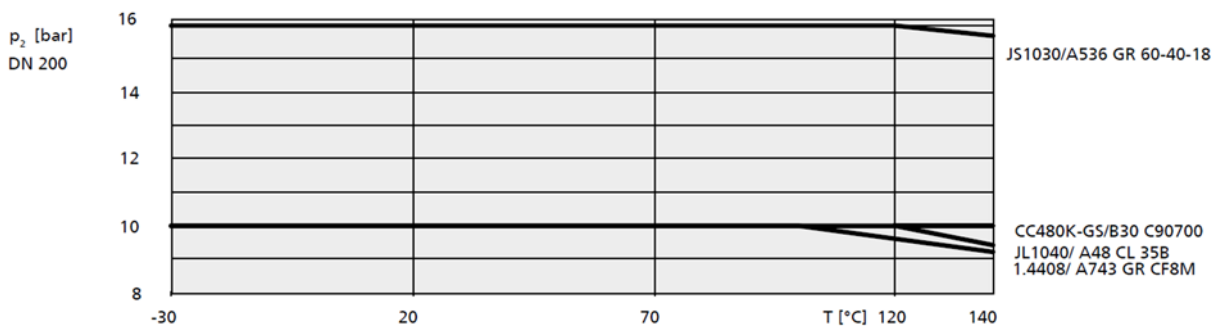


图. 2: 泵的压力和温度限值 DN 200

14) 部分功能只能通过 KSB ServiceTool 进行参数化和/或显示（详见操作手册）。

15) 仅通过 KSB ServiceTool 和 app 可用

16) 对于符合 DIN 4752, 第 4.5 节的热热水供暖系统, 必须遵循应用限制。

17) 流体温度大于 140 °C 时, 使用 Etanorm SYT.

18) 壳体组件已通过 ZN 1650 水压试验检验有无泄漏。

## 技术参数

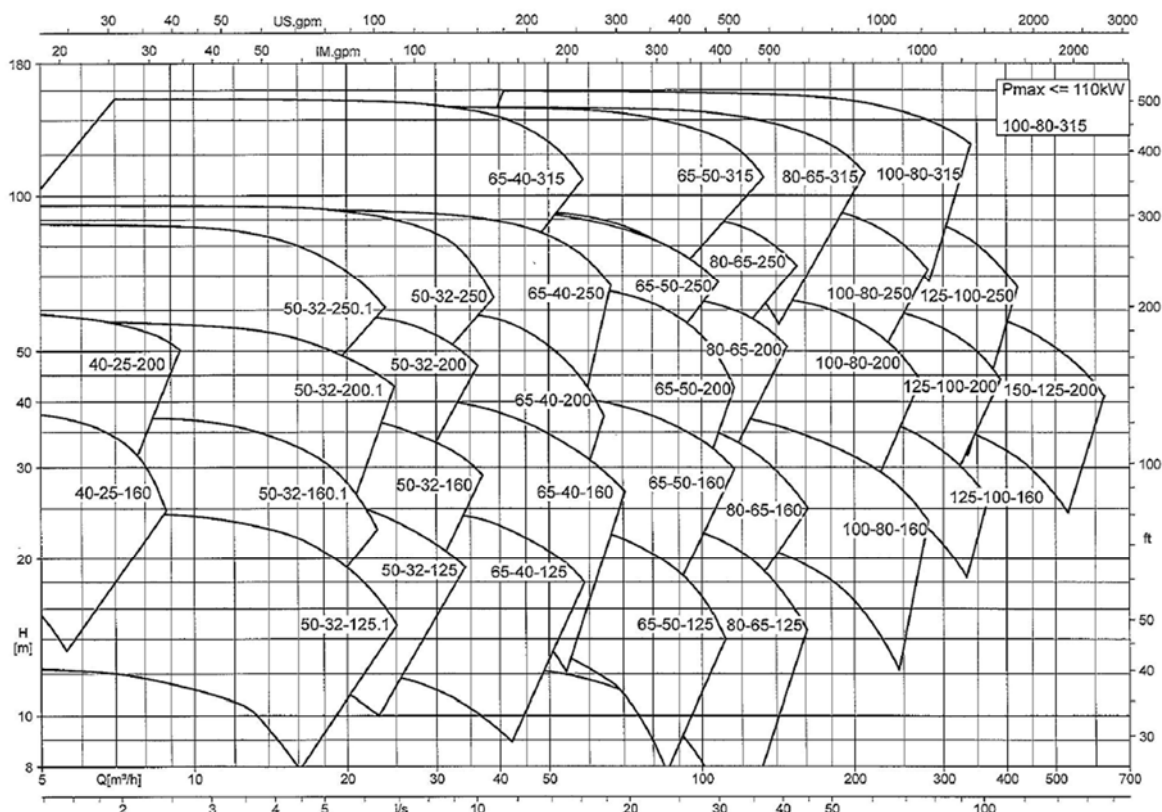
### Etabloc

#### 技术参数

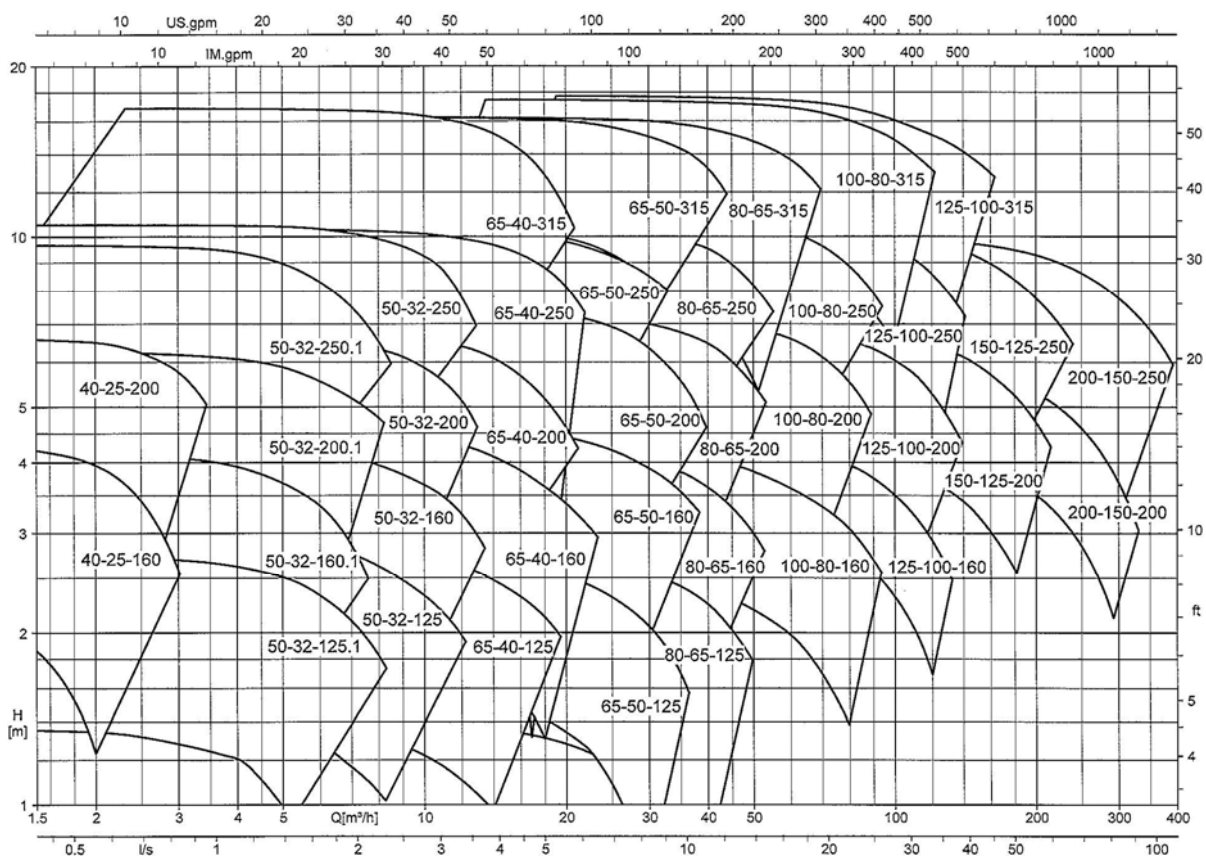
| Etabloc       | 轴系    | 叶轮     |      |        |      |     | 转速限值  |     |
|---------------|-------|--------|------|--------|------|-----|-------|-----|
|               |       | 叶轮出口宽度 | 流道宽度 | 叶轮入口直径 | 叶轮直径 |     | 最大值   | 最小值 |
|               |       |        |      |        | 最大值  | 最小值 |       |     |
|               |       | [mm]   |      |        |      |     | [rpm] |     |
| 040-025-160   | WS_25 | 6,0    | 5,7  | 45,2   | 169  | 135 | 3600  | 500 |
| 040-025-200   | WS_25 | 6,0    | 5,7  | 45,2   | 209  | 165 | 3600  | 500 |
| 050-032-125.1 | WS_25 | 6,8    | 6,0  | 52,4   | 139  | 104 | 3600  | 500 |
| 050-032-160.1 | WS_25 | 5,7    | 5,4  | 52,7   | 170  | 135 | 4400  | 500 |
| 050-032-200.1 | WS_25 | 5,6    | 5,3  | 54,0   | 204  | 168 | 3800  | 500 |
| 050-032-250.1 | WS_25 | 5,5    | 5,2  | 58,3   | 254  | 200 | 3600  | 500 |
| 050-032-125   | WS_25 | 9,8    | 5,7  | 63,4   | 139  | 104 | 3600  | 500 |
| 050-032-160   | WS_25 | 8,5    | 5,8  | 60,6   | 174  | 132 | 3600  | 500 |
| 050-032-200   | WS_25 | 7,0    | 6,7  | 62,9   | 209  | 170 | 3700  | 500 |
| 050-032-250   | WS_25 | 7,5    | 7,1  | 62,6   | 261  | 205 | 3600  | 500 |
| 065-040-125   | WS_25 | 14,0   | 9,6  | 73,9   | 139  | 104 | 3600  | 500 |
| 065-040-160   | WS_25 | 13,0   | 11,5 | 70,0   | 174  | 128 | 4400  | 500 |
| 065-040-200   | WS_25 | 9,4    | 8,9  | 69,4   | 209  | 160 | 3700  | 500 |
| 065-040-250   | WS_25 | 8,4    | 8,0  | 74,1   | 260  | 195 | 3600  | 500 |
| 065-040-315   | WS_35 | 7,5    | 7,1  | 75,3   | 326  | 260 | 3000  | 500 |
| 065-050-125   | WS_25 | 19,9   | 11,6 | 87,9   | 142  | 112 | 4500  | 500 |
| 065-050-160   | WS_25 | 16,9   | 11,6 | 86,9   | 174  | 128 | 4400  | 500 |
| 065-050-200   | WS_25 | 13,8   | 11,9 | 83,6   | 219  | 170 | 3600  | 500 |
| 065-050-250   | WS_25 | 10,5   | 10,0 | 84,0   | 260  | 215 | 3600  | 500 |
| 065-050-315   | WS_35 | 10,0   | 9,5  | 87,0   | 323  | 265 | 3000  | 500 |
| 080-065-125   | WS_25 | 25,8   | 12,9 | 99,0   | 141  | 109 | 3900  | 500 |
| 080-065-160   | WS_25 | 21,0   | 12,2 | 91,9   | 174  | 132 | 3900  | 500 |
| 080-065-200   | WS_25 | 17,0   | 13,3 | 99,7   | 219  | 165 | 3600  | 500 |
| 080-065-250   | WS_35 | 15,1   | 14,3 | 101,0  | 260  | 215 | 3600  | 500 |
| 080-065-315   | WS_35 | 13,7   | 14,0 | 108,2  | 320  | 245 | 3000  | 500 |
| 100-080-160   | WS_25 | 31,6   | 15,1 | 124,0  | 174  | 138 | 3600  | 500 |
| 100-080-200   | WS_35 | 24,5   | 15,2 | 115,3  | 219  | 165 | 3600  | 500 |
| 100-080-250   | WS_35 | 19,0   | 15,8 | 115,1  | 269  | 215 | 3600  | 500 |
| 100-080-315   | WS_35 | 18,7   | 17,8 | 115,6  | 334  | 265 | 3000  | 500 |
| 100-080-400   | WS_55 | 15,0   | 14,3 | 129,9  | 398  | 315 | 1900  | 500 |
| 125-100-160   | WS_35 | 37,6   | 16,4 | 135,4  | 185  | 162 | 3600  | 500 |
| 125-100-200   | WS_35 | 32,5   | 17,9 | 142,0  | 219  | 170 | 3600  | 500 |
| 125-100-250   | WS_35 | 27,0   | 18,8 | 145,0  | 269  | 210 | 3600  | 500 |
| 125-100-315   | WS_35 | 23,0   | 19,9 | 142,1  | 334  | 250 | 3000  | 500 |
| 125-100-400   | WS_55 | 18,0   | 17,1 | 142,8  | 401  | 317 | 1900  | 500 |
| 150-125-200   | WS_35 | 40,7   | 21,1 | 159,2  | 224  | 182 | 3600  | 500 |
| 150-125-250   | WS_35 | 37,0   | 22,4 | 162,4  | 269  | 218 | 2000  | 500 |
| 150-125-315   | WS_55 | 30,9   | 22,6 | 162,3  | 334  | 270 | 1900  | 500 |
| 150-125-400   | WS_55 | 25,9   | 20,9 | 162,4  | 419  | 330 | 1800  | 500 |
| 200-150-200   | WS_35 | 59,5   | 25,2 | 179,4  | 224  | 188 | 2100  | 500 |
| 200-150-250   | WS_35 | 48,8   | 23,0 | 191,0  | 269  | 220 | 1800  | 500 |
| 200-150-315   | WS_55 | 39,7   | 26,9 | 191,5  | 334  | 264 | 1800  | 500 |
| 200-150-400   | WS_55 | 33,0   | 23,8 | 191,4  | 419  | 330 | 1800  | 500 |

## 型譜圖

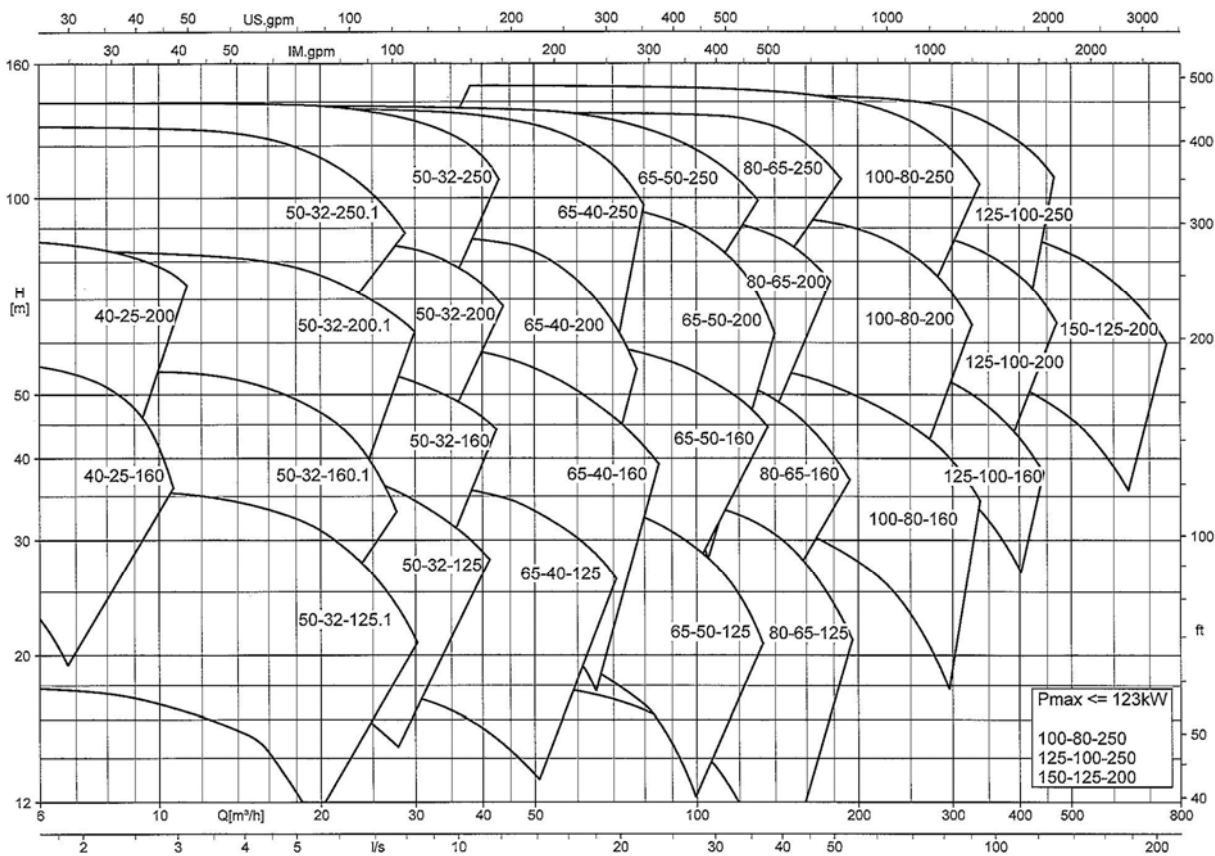
Etabloc, n = 2900 rpm (固定速度版本)



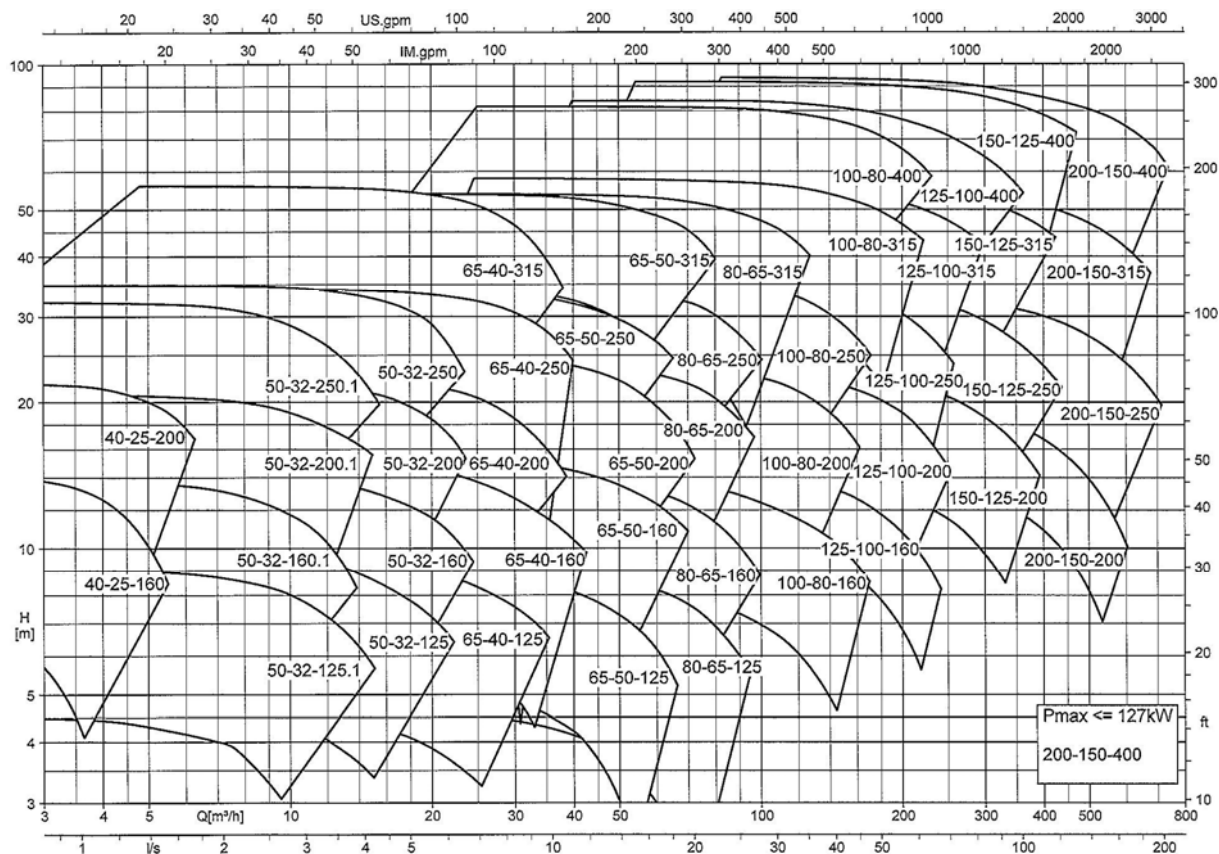
Etabloc, n = 960 rpm (固定速度版本)



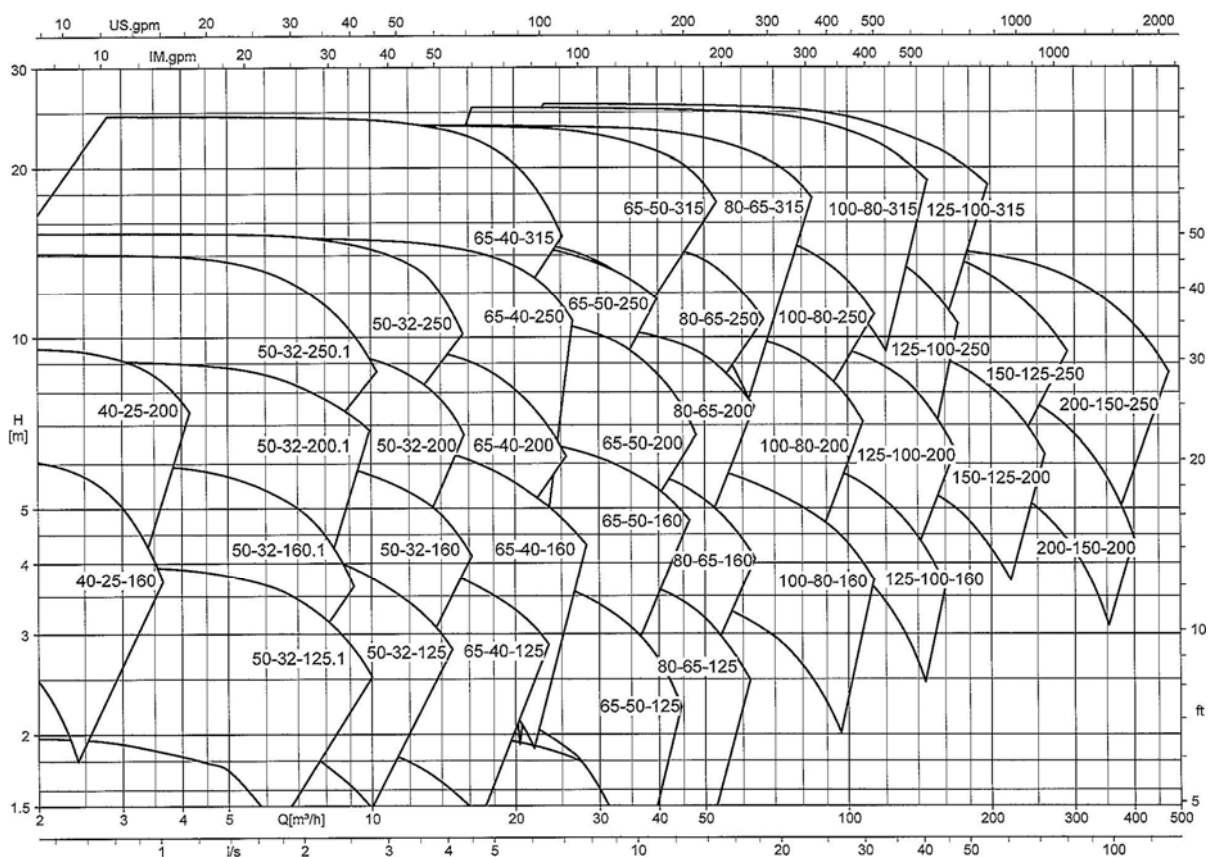
Etabloc, n = 3500 rpm (固定速度版本)



Etabloc, n = 1750 rpm (固定速度版本)



Etabloc, n = 1160 rpm (固定速度版本)



## 特性曲线

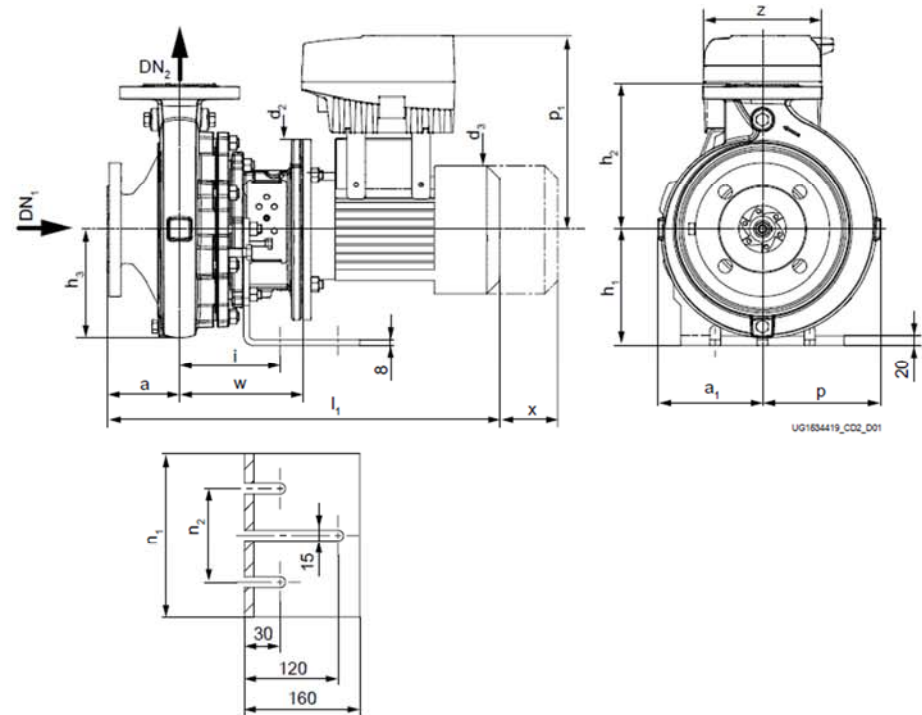
### 相关文件

信息/文件

| 文件                      | 参考编号     |
|-------------------------|----------|
| 特性曲线手册（50 Hz）<br>固定速度版本 | 1311.45  |
| 特性曲线手册（60 Hz）<br>固定速度版本 | 1311.46  |
| 特性曲线手册<br>变速版本          | 1311.452 |

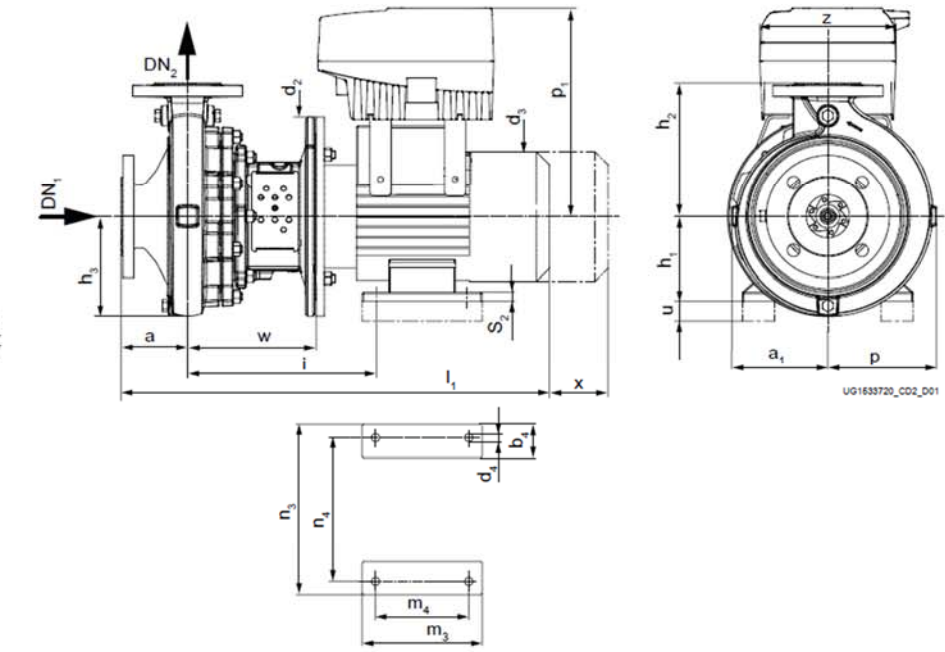
尺寸

带支撑脚和电机脚的泵组（变速版本）， $\leq 22\text{ kW}$ ,  $n = 2900\text{ rpm} / 3500\text{ rpm}$



Etabloc PumpDrive（电机尺寸小于 112）

尺寸 [mm]



Etabloc PumpDrive（电机尺寸132至180）

n = 2900 rpm / n = 3500 rpm, 材料变型 GG / GB / GC

小于等于22KW的 Etabloc 的尺寸<sup>19)</sup>

a1、b4、d3、l1、m3、n3和p值可能根据产品略有不同.

| 尺寸                 | 电机<br>( IEC ) | n     |      | DN <sub>1</sub><br><small>( 20 )</small> | DN <sub>2</sub><br><small>( 20 )</small> | a<br><small>( 20 )</small> | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br><small>( 20 )</small> | h <sub>3</sub> | h <sub>4</sub> | i<br><small>( 21 )</small> | i<br><small>( 22 )</small> | l <sub>1</sub><br><small>( 21 )</small> | l <sub>1</sub><br><small>( 22 )</small> | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>2</sub> | u<br><small>( 23 )</small> | w<br><small>( 21 )</small> | w<br><small>( 22 )</small> | x<br><small>( 20 )</small> | z   |
|--------------------|---------------|-------|------|------------------------------------------|------------------------------------------|----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------------------------------|----------------|----------------|----------------------------|----------------------------|-----------------------------------------|-----------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------------------|----------------------------|----------------------------|----------------------------|-----|
|                    |               | 2900  | 3500 |                                          |                                          |                            |                |                |                |                |                |                |                                         |                |                |                            |                            |                                         |                                         |                |                |                |                |                |                |     |                |                |                            |                            |                            |                            |     |
|                    |               | [rpm] |      |                                          |                                          |                            |                |                |                |                |                |                |                                         |                |                |                            |                            |                                         |                                         |                |                |                |                |                |                |     |                |                |                            |                            |                            |                            |     |
| 40-25-160/ 00072   | 80M           | X     | -    | 40                                       | 25                                       | 80                         | 118            | -              | 200            | 154            | -              | 160            | 160                                     | 107            | -              | 118                        | -                          | 469                                     | -                                       | -              | -              | 225            | 130            | -              | -              | 118 | 294            | -              | -                          | 156                        | -                          | 100                        | 190 |
| 40-25-160/ 00112   | 80M           | X     | X    | 40                                       | 25                                       | 80                         | 118            | -              | 200            | 154            | -              | 160            | 160                                     | 107            | -              | 118                        | -                          | 469                                     | -                                       | -              | -              | 225            | 130            | -              | -              | 118 | 294            | -              | -                          | 156                        | -                          | 100                        | 190 |
| 40-25-160/ 00152   | 90S           | X     | X    | 40                                       | 25                                       | 80                         | 118            | -              | 200            | 174            | -              | 160            | 160                                     | 107            | -              | 118                        | 118                        | 506                                     | 550                                     | -              | -              | 225            | 130            | -              | -              | 118 | 299            | -              | -                          | 156                        | 200                        | 100                        | 190 |
| 40-25-160/ 00222   | 90L           | X     | X    | 40                                       | 25                                       | 80                         | 118            | -              | 200            | 174            | -              | 160            | 160                                     | 107            | -              | 118                        | 118                        | 553                                     | 596.5                                   | -              | -              | 225            | 130            | -              | -              | 118 | 299            | -              | -                          | 156                        | 200                        | 100                        | 211 |
| 40-25-160/ 00302   | 100L          | -     | X    | 40                                       | 25                                       | 80                         | 118            | -              | 250            | 192            | -              | 160            | 160                                     | 107            | -              | 118                        | 118                        | 580                                     | 624                                     | -              | -              | 225            | 130            | -              | -              | 118 | 338            | -              | -                          | 170                        | 214                        | 100                        | 211 |
| 40-25-160/ 00402   | 112M          | -     | X    | 40                                       | 25                                       | 80                         | 118            | -              | 250            | 216            | -              | 160            | 160                                     | 107            | -              | 118                        | 118                        | 610                                     | 653.5                                   | -              | -              | 225            | 130            | -              | -              | 118 | 353            | -              | -                          | 170                        | 214                        | 100                        | 211 |
| 40-25-200/ 00152   | 90S           | X     | -    | 40                                       | 25                                       | 80                         | 142            | -              | 200            | 174            | -              | 160            | 180                                     | 137            | -              | 118                        | 118                        | 506                                     | 550                                     | -              | -              | 225            | 130            | -              | -              | 142 | 299            | -              | -                          | 156                        | 200                        | 100                        | 190 |
| 40-25-200/ 00222   | 90L           | X     | -    | 40                                       | 25                                       | 80                         | 142            | -              | 200            | 174            | -              | 160            | 180                                     | 137            | -              | 118                        | 118                        | 553                                     | 596.5                                   | -              | -              | 225            | 130            | -              | -              | 142 | 299            | -              | -                          | 156                        | 200                        | 100                        | 211 |
| 40-25-200/ 00302   | 100L          | X     | X    | 40                                       | 25                                       | 80                         | 142            | -              | 250            | 192            | -              | 160            | 180                                     | 137            | -              | 118                        | 118                        | 580                                     | 624                                     | -              | -              | 225            | 130            | -              | -              | 142 | 338            | -              | -                          | 170                        | 214                        | 100                        | 211 |
| 40-25-200/ 00402   | 112M          | X     | X    | 40                                       | 25                                       | 80                         | 142            | -              | 250            | 216            | -              | 160            | 180                                     | 137            | -              | 118                        | 118                        | 610                                     | 653.5                                   | -              | -              | 225            | 130            | -              | -              | 142 | 353            | -              | -                          | 170                        | 214                        | 100                        | 211 |
| 40-25-200/ 00552   | 132S          | X     | X    | 40                                       | 25                                       | 80                         | 142            | 55             | 300            | 258            | 12             | -              | 180                                     | 137            | 132            | 282                        | 326                        | 658                                     | 702                                     | 180            | 140            | -              | -              | 260            | 216            | 142 | 413            | 16             | 20                         | 193                        | 237                        | 100                        | 280 |
| 40-25-200/ 00752   | 132S          | -     | X    | 40                                       | 25                                       | 80                         | 142            | 55             | 300            | 258            | 12             | -              | 180                                     | 137            | 132            | 282                        | 326                        | 658                                     | 702                                     | 180            | 140            | -              | -              | 260            | 216            | 142 | 413            | 16             | 20                         | 193                        | 237                        | 100                        | 280 |
| 50-32-125/ 00112   | 80M           | X     | -    | 50                                       | 32                                       | 80                         | 115            | -              | 200            | 154            | -              | 160            | 140                                     | 100            | -              | 118                        | -                          | 469                                     | -                                       | -              | -              | 225            | 130            | -              | -              | 115 | 294            | -              | -                          | 156                        | -                          | 100                        | 190 |
| 50-32-125/ 00152   | 90S           | X     | X    | 50                                       | 32                                       | 80                         | 115            | -              | 200            | 174            | -              | 160            | 140                                     | 100            | -              | 118                        | 118                        | 506                                     | 550                                     | -              | -              | 225            | 130            | -              | -              | 115 | 299            | -              | -                          | 156                        | 200                        | 100                        | 190 |
| 50-32-125/ 00222   | 90L           | X     | X    | 50                                       | 32                                       | 80                         | 115            | -              | 200            | 174            | -              | 160            | 140                                     | 100            | -              | 118                        | 118                        | 553                                     | 596.5                                   | -              | -              | 225            | 130            | -              | -              | 115 | 299            | -              | -                          | 156                        | 200                        | 100                        | 211 |
| 50-32-125/ 00302   | 100L          | X     | X    | 50                                       | 32                                       | 80                         | 115            | -              | 250            | 192            | -              | 160            | 140                                     | 100            | -              | 118                        | 118                        | 580                                     | 624                                     | -              | -              | 225            | 130            | -              | -              | 115 | 338            | -              | -                          | 170                        | 214                        | 100                        | 211 |
| 50-32-125/ 00402   | 112M          | -     | X    | 50                                       | 32                                       | 80                         | 115            | -              | 250            | 216            | -              | 160            | 140                                     | 100            | -              | 118                        | 118                        | 610                                     | 653.5                                   | -              | -              | 225            | 130            | -              | -              | 115 | 353            | -              | -                          | 170                        | 214                        | 100                        | 211 |
| 50-32-125/ 00552   | 132S          | -     | X    | 50                                       | 32                                       | 80                         | 115            | 55             | 300            | 258            | 12             | -              | 140                                     | 100            | 132            | 282                        | 326                        | 658                                     | 702                                     | 180            | 140            | -              | -              | 260            | 216            | 115 | 413            | 16             | 20                         | 193                        | 237                        | 100                        | 280 |
| 50-32-125.1/ 00052 | 71M           | X     | -    | 50                                       | 32                                       | 80                         | 116            | -              | 160            | 136            | -              | 160            | 140                                     | 100            | -              | 118                        | -                          | 441                                     | -                                       | -              | -              | 225            | 130            | -              | -              | 116 | 282            | -              | -                          | 136                        | -                          | 100                        | 190 |
| 50-32-125.1/ 00072 | 80M           | X     | -    | 50                                       | 32                                       | 80                         | 116            | -              | 200            | 154            | -              | 160            | 140                                     | 100            | -              | 118                        | -                          | 469                                     | -                                       | -              | -              | 225            | 130            | -              | -              | 116 | 294            | -              | -                          | 156                        | -                          | 100                        | 190 |
| 50-32-125.1/ 00112 | 80M           | X     | -    | 50                                       | 32                                       | 80                         | 116            | -              | 200            | 154            | -              | 160            | 140                                     | 100            | -              | 118                        | -                          | 469                                     | -                                       | -              | -              | 225            | 130            | -              | -              | 116 | 294            | -              | -                          | 156                        | -                          | 100                        | 190 |
| 50-32-125.1/ 00152 | 90S           | X     | -    | 50                                       | 32                                       | 80                         | 116            | -              | 200            | 174            | -              | 160            | 140                                     | 100            | -              | 118                        | 118                        | 506                                     | 550                                     | -              | -              | 225            | 130            | -              | -              | 116 | 299            | -              | -                          | 156                        | 200                        | 100                        | 190 |
| 50-32-125.1/ 00222 | 90L           | X     | -    | 50                                       | 32                                       | 80                         | 116            | -              | 200            | 174            | -              | 160            | 140                                     | 100            | -              | 118                        | 118                        | 553                                     | 596.5                                   | -              | -              | 225            | 130            | -              | -              | 116 | 299            | -              | -                          | 156                        | 200                        | 100                        | 211 |
| 50-32-125.1/ 00302 | 100L          | -     | X    | 50                                       | 32                                       | 80                         | 116            | -              | 250            | 192            | -              | 160            | 140                                     | 100            | -              | 118                        | 118                        | 580                                     | 624                                     | -              | -              | 225            | 130            | -              | -              | 116 | 338            | -              | -                          | 170                        | 214                        | 100                        | 211 |
| 50-32-125.1/ 00402 | 112M          | -     | X    | 50                                       | 32                                       | 80                         | 116            | -              | 250            | 216            | -              | 160            | 140                                     | 100            | -              | 118                        | 118                        | 610                                     | 653.5                                   | -              | -              | 225            | 130            | -              | -              | 116 | 353            | -              | -                          | 170                        | 214                        | 100                        | 211 |
| 50-32-125.1/ 00552 | 132S          | -     | X    | 50                                       | 32                                       | 80                         | 116            | 55             | 300            | 258            | 12             | -              | 140                                     | 100            | 132            | 282                        | 326                        | 658                                     | 702                                     | 180            | 140            | -              | -              | 260            | 216            | 116 | 413            | 16             | 20                         | 193                        | 237                        | 100                        | 280 |
| 50-32-160/ 00222   | 90L           | X     | -    | 50                                       | 32                                       | 80                         | 118            | -              | 200            | 174            | -              | 160            | 160                                     | 115            | -              | 118                        | 118                        | 553                                     | 596.5                                   | -              | -              | 225            | 130            | -              | -              | 128 | 299            | -              | -                          | 156                        | 200                        | 100                        | 211 |
| 50-32-160/ 00302   | 100L          | X     | X    | 50                                       | 32                                       | 80                         | 118            | -              | 250            | 192            | -              | 160            | 160                                     | 115            | -              | 118                        | 118                        | 580                                     | 624                                     | -              | -              | 225            | 130            | -              | -              | 128 | 338            | -              | -                          | 170                        | 214                        | 100                        | 211 |
| 50-32-160/ 00402   | 112M          | X     | X    | 50                                       | 32                                       | 80                         | 118            | -              | 250            | 216            | -              | 160            | 160                                     | 115            | -              | 118                        | 118                        | 610                                     | 653.5                                   | -              | -              | 225            | 130            | -              | -              | 128 | 353            | -              | -                          | 170                        | 214                        | 100                        | 211 |
| 50-32-160/ 00552   | 132S          | -     | X    | 50                                       | 32                                       | 80                         | 118            | 55             | 300            | 258            | 12             | -              | 160                                     | 115            | 132            | 282                        | 326                        | 658                                     | 702                                     | 180            | 140            | -              | -              | 260            | 216            | 128 | 413            | 16             | 20                         | 193                        | 237                        | 100                        | 280 |
| 50-32-160/ 00752   | 132S          | -     | X    | 50                                       | 32                                       | 80                         | 118            | 55             | 300            | 258            | 12             | -              | 160                                     | 115            | 132            | 282                        | 326                        | 658                                     | 702                                     | 180            | 140            | -              | -              | 260            | 216            | 128 | 413            | 16             | 20                         | 193                        | 237                        | 100                        | 280 |

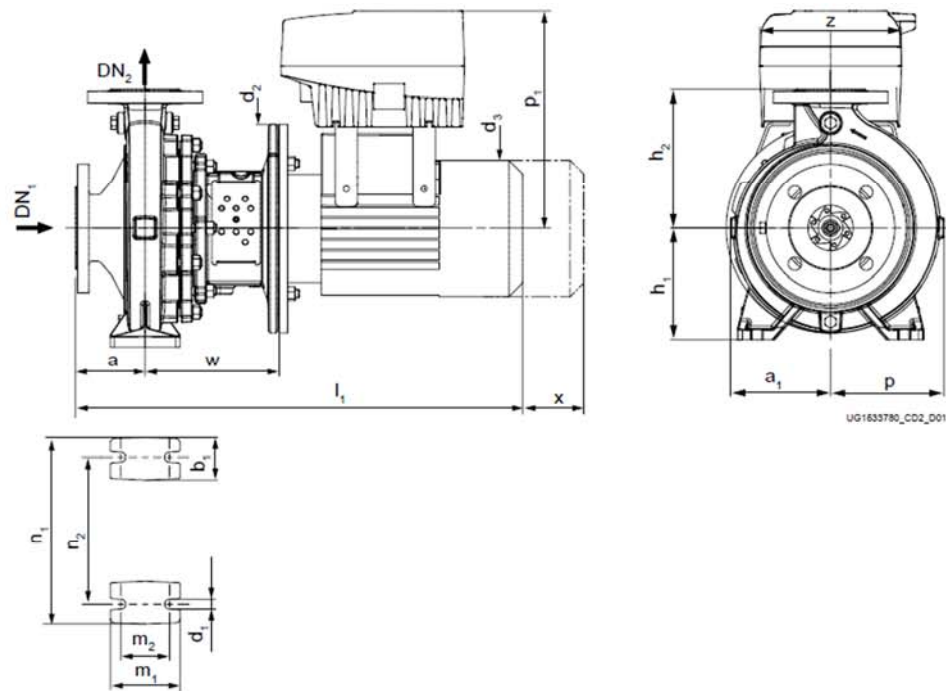
- 19) 配合尺寸公差按 EN 735  
 20) 尺寸符合 EN 733  
 21) 带单机械密封的尺寸 (A, AV, IA, EA, FA)  
 22) 带双机械密封的尺寸 (DB, TI)  
 23) 电机脚必须垫垫片

| Size               | Motor<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(20) | DN <sub>2</sub><br>(20) | a<br>(20) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(20) | h <sub>3</sub> | h <sub>4</sub> | i<br>(21) | i<br>(22) | l <sub>1</sub><br>(21) | l <sub>1</sub><br>(22) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>2</sub> | u<br>(23) | w<br>(21) | w<br>(22) | x<br>(20) | z   |
|--------------------|--------------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|-----------|-----------|-----------|-----------|-----|
|                    |                    | 2900  | 3500 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |                |           |           |           |           |     |
|                    |                    | [rpm] | [mm] |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |                |           |           |           |           |     |
| 50-32-160.1/ 00152 | 90S                | X     | -    | 50                      | 32                      | 80        | 116            | -              | 200            | 174            | -              | 160            | 160                    | 111            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 121 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-160.1/ 00222 | 90L                | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 174            | -              | 160            | 160                    | 111            | -              | 118       | 118       | 553                    | 596.5                  | -              | -              | 225            | 130            | -              | -              | 121 | 299            | -              | -         | 156       | 200       | 100       | 211 |
| 50-32-160.1/ 00302 | 100L               | X     | X    | 50                      | 32                      | 80        | 116            | -              | 250            | 192            | -              | 160            | 160                    | 111            | -              | 118       | 118       | 580                    | 624                    | -              | -              | 225            | 130            | -              | -              | 121 | 338            | -              | -         | 170       | 214       | 100       | 211 |
| 50-32-160.1/ 00402 | 112M               | X     | X    | 50                      | 32                      | 80        | 116            | -              | 250            | 216            | -              | 160            | 160                    | 111            | -              | 118       | 118       | 610                    | 653.5                  | -              | -              | 225            | 130            | -              | -              | 121 | 353            | -              | -         | 170       | 214       | 100       | 211 |
| 50-32-160.1/ 00552 | 132S               | -     | X    | 50                      | 32                      | 80        | 116            | 55             | 300            | 258            | 12             | -              | 160                    | 111            | 132            | 282       | 326       | 658                    | 702                    | 180            | 140            | -              | -              | 260            | 216            | 121 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 50-32-160.1/ 00752 | 132S               | -     | X    | 50                      | 32                      | 80        | 116            | 55             | 300            | 258            | 12             | -              | 160                    | 111            | 132            | 282       | 326       | 658                    | 702                    | 180            | 140            | -              | -              | 260            | 216            | 121 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 50-32-160.1/ 01102 | 160M               | -     | X    | 50                      | 32                      | 80        | 116            | 70             | 350            | 310            | 15             | -              | 160                    | 111            | 160            | 334       | 378       | 811                    | 855                    | 264            | 210            | -              | -              | 318            | 254            | 121 | 444            | 23             | 20        | 226       | 270       | 100       | 280 |
| 50-32-200/ 00402   | 112M               | X     | -    | 50                      | 32                      | 80        | 142            | -              | 250            | 216            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 610                    | 653.5                  | -              | -              | 225            | 130            | -              | -              | 143 | 353            | -              | -         | 170       | 214       | 100       | 211 |
| 50-32-200/ 00552   | 132S               | X     | -    | 50                      | 32                      | 80        | 142            | 55             | 300            | 258            | 12             | -              | 180                    | 137            | 132            | 282       | 326       | 658                    | 702                    | 180            | 140            | -              | -              | 260            | 216            | 143 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 50-32-200/ 00752   | 132S               | X     | X    | 50                      | 32                      | 80        | 142            | 55             | 300            | 258            | 12             | -              | 180                    | 137            | 132            | 282       | 326       | 658                    | 702                    | 180            | 140            | -              | -              | 260            | 216            | 143 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 50-32-200/ 01102   | 160M               | X     | X    | 50                      | 32                      | 80        | 142            | 70             | 350            | 310            | 15             | -              | 180                    | 137            | 160            | 334       | 378       | 811                    | 855                    | 264            | 210            | -              | -              | 318            | 254            | 143 | 444            | 23             | 20        | 226       | 270       | 100       | 280 |
| 50-32-200/ 01502   | 160M               | -     | X    | 50                      | 32                      | 80        | 142            | 70             | 350            | 310            | 15             | -              | 180                    | 137            | 160            | 334       | 378       | 811                    | 855                    | 264            | 210            | -              | -              | 318            | 254            | 143 | 525            | 23             | 20        | 226       | 270       | 100       | 350 |
| 50-32-200.1/ 00302 | 100L               | X     | -    | 50                      | 32                      | 80        | 142            | -              | 250            | 192            | -              | 160            | 180                    | 136            | -              | 118       | 118       | 580                    | 624                    | -              | -              | 225            | 130            | -              | -              | 142 | 338            | -              | -         | 170       | 214       | 100       | 211 |
| 50-32-200.1/ 00402 | 112M               | X     | -    | 50                      | 32                      | 80        | 142            | -              | 250            | 216            | -              | 160            | 180                    | 136            | -              | 118       | 118       | 610                    | 653.5                  | -              | -              | 225            | 130            | -              | -              | 142 | 353            | -              | -         | 170       | 214       | 100       | 211 |
| 50-32-200.1/ 00552 | 132S               | X     | X    | 50                      | 32                      | 80        | 142            | 55             | 300            | 258            | 12             | -              | 180                    | 136            | 132            | 282       | 326       | 658                    | 702                    | 180            | 140            | -              | -              | 260            | 216            | 142 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 50-32-200.1/ 00752 | 132S               | X     | X    | 50                      | 32                      | 80        | 142            | 55             | 300            | 258            | 12             | -              | 180                    | 136            | 132            | 282       | 326       | 658                    | 702                    | 180            | 140            | -              | -              | 260            | 216            | 142 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 50-32-200.1/ 01102 | 160M               | -     | X    | 50                      | 32                      | 80        | 142            | 70             | 350            | 310            | 15             | -              | 180                    | 136            | 160            | 334       | 378       | 811                    | 855                    | 264            | 210            | -              | -              | 318            | 254            | 142 | 444            | 23             | 20        | 226       | 270       | 100       | 280 |
| 50-32-200.1/ 01502 | 160M               | -     | X    | 50                      | 32                      | 80        | 142            | 70             | 350            | 310            | 15             | -              | 180                    | 136            | 160            | 334       | 378       | 811                    | 855                    | 264            | 210            | -              | -              | 318            | 254            | 142 | 525            | 23             | 20        | 226       | 270       | 100       | 350 |
| 50-32-250/ 00752   | 132S               | X     | -    | 50                      | 32                      | 100       | 169            | 55             | 300            | 358            | 12             | -              | 225                    | 166            | 132            | 282       | 326       | 678                    | 722                    | 180            | 140            | -              | -              | 260            | 216            | 178 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 50-32-250/ 01102   | 160M               | X     | X    | 50                      | 32                      | 100       | 169            | 70             | 350            | 310            | 15             | -              | 225                    | 166            | 160            | 334       | 378       | 831                    | 875                    | 264            | 210            | -              | -              | 318            | 254            | 178 | 444            | 23             | 20        | 226       | 270       | 100       | 280 |
| 50-32-250/ 01502   | 160M               | X     | X    | 50                      | 32                      | 100       | 169            | 70             | 350            | 310            | 15             | -              | 225                    | 166            | 160            | 334       | 378       | 831                    | 875                    | 264            | 210            | -              | -              | 318            | 254            | 178 | 525            | 23             | 20        | 226       | 270       | 100       | 350 |
| 50-32-250/ 01852   | 160L               | -     | X    | 50                      | 32                      | 100       | 169            | 70             | 350            | 310            | 15             | -              | 225                    | 166            | 160            | 334       | 378       | 876                    | 920                    | 308            | 254            | -              | -              | 318            | 254            | 178 | 525            | 23             | 20        | 226       | 270       | 100       | 350 |
| 50-32-250/ 02202   | 180M               | -     | X    | 50                      | 32                      | 100       | 169            | 80             | 350            | 347            | 15             | -              | 225                    | 166            | 180            | 347       | 391       | 961                    | 1005                   | 291            | 241            | -              | -              | 350            | 279            | 178 | 577            | 23             | -         | 226       | 270       | 100       | 350 |
| 50-32-250.1/ 00552 | 132S               | X     | -    | 50                      | 32                      | 100       | 168            | 55             | 300            | 258            | 12             | -              | 225                    | 166            | 132            | 282       | 326       | 678                    | 722                    | 180            | 140            | -              | -              | 260            | 216            | 168 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 50-32-250.1/ 00752 | 132S               | X     | X    | 50                      | 32                      | 100       | 168            | 55             | 300            | 258            | 12             | -              | 225                    | 166            | 132            | 282       | 326       | 678                    | 722                    | 180            | 140            | -              | -              | 260            | 216            | 168 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 50-32-250.1/ 01102 | 160M               | X     | X    | 50                      | 32                      | 100       | 168            | 70             | 350            | 310            | 15             | -              | 225                    | 166            | 160            | 334       | 378       | 831                    | 875                    | 264            | 210            | -              | -              | 318            | 254            | 168 | 444            | 23             | 20        | 226       | 270       | 100       | 280 |
| 50-32-250.1/ 01502 | 160M               | X     | X    | 50                      | 32                      | 100       | 168            | 70             | 350            | 310            | 15             | -              | 225                    | 166            | 160            | 334       | 378       | 831                    | 875                    | 264            | 210            | -              | -              | 318            | 254            | 168 | 525            | 23             | 20        | 226       | 270       | 100       | 350 |
| 50-32-250.1/ 01852 | 160L               | -     | X    | 50                      | 32                      | 100       | 168            | 70             | 350            | 310            | 15             | -              | 225                    | 166            | 160            | 334       | 378       | 876                    | 920                    | 308            | 254            | -              | -              | 318            | 254            | 168 | 525            | 23             | 20        | 226       | 270       | 100       | 350 |
| 65-40-125/ 00152   | 90S                | X     | -    | 65                      | 40                      | 80        | 117            | -              | 200            | 174            | -              | 160            | 140                    | 107            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 117 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 65-40-125/ 00222   | 90L                | X     | -    | 65                      | 40                      | 80        | 117            | -              | 200            | 174            | -              | 160            | 140                    | 107            | -              | 118       | 118       | 553                    | 596.5                  | -              | -              | 225            | 130            | -              | -              | 117 | 299            | -              | -         | 156       | 200       | 100       | 211 |
| 65-40-125/ 00302   | 100L               | X     | -    | 65                      | 40                      | 80        | 117            | -              | 250            | 192            | -              | 160            | 140                    | 107            | -              | 118       | 118       | 580                    | 624                    | -              | -              | 225            | 130            | -              | -              | 117 | 338            | -              | -         | 170       | 214       | 100       | 211 |
| 65-40-125/ 00402   | 112M               | X     | X    | 65                      | 40                      | 80        | 117            | -              | 250            | 216            | -              | 160            | 140                    | 107            | -              | 118       | 118       | 610                    | 653.5                  | -              | -              | 225            | 130            | -              | -              | 117 | 353            | -              | -         | 170       | 214       | 100       | 211 |
| 65-40-125/ 00552   | 132S               | -     | X    | 65                      | 40                      | 80        | 117            | 55             | 300            | 258            | 12             | -              | 140                    | 107            | 132            | 282       | 326       | 658                    | 702                    | 180            | 140            | -              | -              | 260            | 216            | 117 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 65-40-125/ 00752   | 132S               | -     | X    | 65                      | 40                      | 80        | 117            | 55             | 300            | 258            | 12             | -              | 140                    | 107            | 132            | 282       | 326       | 658                    | 702                    | 180            | 140            | -              | -              | 260            | 216            | 117 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |
| 65-40-125/ 01102   | 160M               | -     | X    | 65                      | 40                      | 80        | 117            | 70             | 350            | 310            | 15             | -              | 140                    | 107            | 160            | 334       | 378       | 811                    | 855                    | 264            | 210            | -              | -              | 318            | 254            | 117 | 444            | 23             | 20        | 226       | 270       | 100       | 280 |
| 65-40-160/ 00302   | 100L               | X     | -    | 65                      | 40                      | 80        | 119            | -              | 250            | 192            | -              | 160            | 160                    | 119            | -              | 118       | 118       | 580                    | 624                    | -              | -              | 225            | 130            | -              | -              | 134 | 338            | -              | -         | 170       | 214       | 100       | 211 |
| 65-40-160/ 00402   | 112M               | X     | -    | 65                      | 40                      | 80        | 119            | -              | 250            | 216            | -              | 160            | 160                    | 119            | -              | 118       | 118       | 610                    | 653.5                  | -              | -              | 225            | 130            | -              | -              | 134 | 353            | -              | -         | 170       | 214       | 100       | 211 |
| 65-40-160/ 00552   | 132S               | X     | X    | 65                      | 40                      | 80        | 119            | 55             | 300            | 258            | 12             | -              | 160                    | 119            | 132            | 282       | 326       | 658                    | 702                    | 180            | 140            | -              | -              | 260            | 216            | 134 | 413            | 16             | 20        | 193       | 237       | 100       |     |

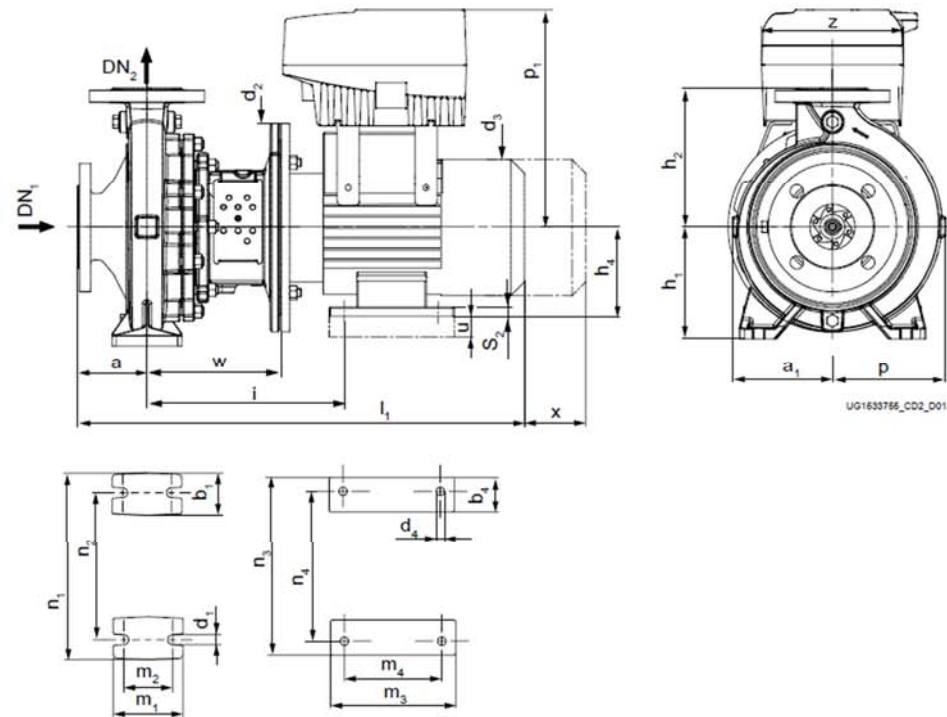
| 尺寸               | 电机<br>( IEC ) | n     |      | DN <sub>1</sub><br>( 20 ) | DN <sub>2</sub><br>( 20 ) | a<br>( 20 ) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>( 20 ) | h <sub>3</sub> | h <sub>4</sub> | i<br>( 21 ) | i<br>( 22 ) | l <sub>1</sub><br>( 21 ) | l <sub>1</sub><br>( 22 ) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>2</sub> | u<br>( 23 ) | w<br>( 21 ) | w<br>( 22 ) | x<br>( 20 ) | z   |
|------------------|---------------|-------|------|---------------------------|---------------------------|-------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------------|----------------|----------------|-------------|-------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|-------------|-------------|-------------|-------------|-----|
|                  |               | 2900  | 3500 |                           |                           |             |                |                |                |                |                |                |                          |                |                |             |             |                          |                          |                |                |                |                |                |                |     |                |                |             |             |             |             |     |
|                  |               | [rpm] |      |                           |                           |             |                |                |                |                |                |                |                          |                |                |             |             |                          |                          |                |                |                |                |                |                |     |                |                |             |             |             |             |     |
| 65-40-200/ 00552 | 132S          | X     | -    | 65                        | 40                        | 100         | 142            | 55             | 300            | 258            | 12             | -              | 180                      | 141            | 132            | 282         | 326         | 678                      | 722                      | 180            | 140            | -              | -              | 260            | 216            | 155 | 413            | 16             | 20          | 193         | 237         | 100         | 280 |
| 65-40-200/ 00752 | 132S          | X     | -    | 65                        | 40                        | 100         | 142            | 55             | 300            | 258            | 12             | -              | 180                      | 141            | 132            | 282         | 326         | 678                      | 722                      | 180            | 140            | -              | -              | 260            | 216            | 155 | 413            | 16             | 20          | 193         | 237         | 100         | 280 |
| 65-40-200/ 01102 | 160M          | X     | X    | 65                        | 40                        | 100         | 142            | 70             | 350            | 310            | 15             | -              | 180                      | 141            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 155 | 444            | 23             | 20          | 226         | 270         | 100         | 280 |
| 65-40-200/ 01502 | 160M          | X     | X    | 65                        | 40                        | 100         | 142            | 70             | 350            | 310            | 15             | -              | 180                      | 141            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 155 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-40-200/ 01852 | 160L          | X     | X    | 65                        | 40                        | 100         | 142            | 70             | 350            | 310            | 15             | -              | 180                      | 141            | 160            | 334         | 378         | 876                      | 920                      | 308            | 254            | -              | -              | 318            | 254            | 155 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-40-200/ 02202 | 180M          | X     | X    | 65                        | 40                        | 100         | 142            | 80             | 350            | 347            | 15             | -              | 180                      | 141            | 180            | 347         | 391         | 961                      | 1005                     | 291            | 241            | -              | -              | 350            | 279            | 155 | 577            | 23             |             | 226         | 270         | 100         | 350 |
| 65-40-250/ 01102 | 160M          | X     | -    | 65                        | 40                        | 100         | 169            | 70             | 350            | 310            | 15             | -              | 225                      | 166            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 179 | 444            | 23             | 20          | 226         | 270         | 100         | 280 |
| 65-40-250/ 01502 | 160M          | X     | X    | 65                        | 40                        | 100         | 169            | 70             | 350            | 310            | 15             | -              | 225                      | 166            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 179 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-40-250/ 01852 | 160L          | X     | X    | 65                        | 40                        | 100         | 169            | 70             | 350            | 310            | 15             | -              | 225                      | 166            | 160            | 334         | 378         | 876                      | 920                      | 308            | 254            | -              | -              | 318            | 254            | 179 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-40-250/ 02202 | 180M          | X     | X    | 65                        | 40                        | 100         | 169            | 80             | 350            | 347            | 15             | -              | 225                      | 166            | 180            | 347         | 391         | 961                      | 1005                     | 291            | 241            | -              | -              | 350            | 279            | 179 | 577            | 23             | -           | 226         | 270         | 100         | 350 |
| 65-40-315/ 01852 | 160L          | X     | -    | 65                        | 40                        | 125         | 207            | 70             | 350            | 310            | 15             | -              | 250                      | 204            | 160            | 354         | 408         | 921                      | 975                      | 308            | 254            | -              | -              | 318            | 254            | 207 | 525            | 23             | 20          | 246         | 300         | 100         | 350 |
| 65-40-315/ 02202 | 180M          | X     | -    | 65                        | 40                        | 125         | 207            | 80             | 350            | 347            | 15             | -              | 250                      | 204            | 180            | 367         | 421         | 1006                     | 1060                     | 291            | 241            | -              | -              | 350            | 279            | 207 | 577            | 23             | -           | 246         | 300         | 100         | 350 |
| 65-50-125/ 00302 | 100L          | X     | -    | 65                        | 50                        | 100         | 117            | -              | 250            | 192            | -              | 160            | 160                      | 112            | -              | 118         | 118         | 600                      | 644                      | -              | -              | 225            | 130            | -              | -              | 130 | 338            | -              | -           | 170         | 214         | 100         | 211 |
| 65-50-125/ 00402 | 112M          | X     | -    | 65                        | 50                        | 100         | 117            | -              | 250            | 216            | -              | 160            | 160                      | 112            | -              | 118         | 118         | 630                      | 673.5                    | -              | -              | 225            | 130            | -              | -              | 130 | 353            | -              | -           | 170         | 214         | 100         | 211 |
| 65-50-125/ 00552 | 132S          | X     | X    | 65                        | 50                        | 100         | 117            | 55             | 300            | 258            | 12             | -              | 160                      | 112            | 132            | 282         | 326         | 678                      | 722                      | 180            | 140            | -              | -              | 260            | 216            | 130 | 413            | 16             | 20          | 193         | 237         | 100         | 280 |
| 65-50-125/ 00752 | 132S          | X     | X    | 65                        | 50                        | 100         | 117            | 55             | 300            | 258            | 12             | -              | 160                      | 112            | 132            | 282         | 326         | 678                      | 722                      | 180            | 140            | -              | -              | 260            | 216            | 130 | 413            | 16             | 20          | 193         | 237         | 100         | 280 |
| 65-50-125/ 01102 | 160M          | -     | X    | 65                        | 50                        | 100         | 117            | 70             | 350            | 310            | 15             | -              | 160                      | 112            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 130 | 444            | 23             | 20          | 226         | 270         | 100         | 280 |
| 65-50-125/ 01502 | 160M          | -     | X    | 65                        | 50                        | 100         | 117            | 70             | 350            | 310            | 15             | -              | 160                      | 112            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 130 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-50-160/ 00552 | 132S          | X     | -    | 65                        | 50                        | 100         | 128            | 55             | 300            | 258            | 12             | -              | 180                      | 133            | 132            | 282         | 326         | 678                      | 722                      | 180            | 140            | -              | -              | 260            | 216            | 149 | 413            | 16             | 20          | 193         | 237         | 100         | 280 |
| 65-50-160/ 00752 | 132S          | X     | -    | 65                        | 50                        | 100         | 128            | 55             | 300            | 258            | 12             | -              | 180                      | 133            | 132            | 282         | 326         | 678                      | 722                      | 180            | 140            | -              | -              | 260            | 216            | 149 | 413            | 16             | 20          | 193         | 237         | 100         | 280 |
| 65-50-160/ 01102 | 160M          | X     | X    | 65                        | 50                        | 100         | 128            | 70             | 350            | 310            | 15             | -              | 180                      | 133            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 149 | 444            | 23             | 20          | 226         | 270         | 100         | 280 |
| 65-50-160/ 01502 | 160M          | -     | X    | 65                        | 50                        | 100         | 128            | 70             | 350            | 310            | 15             | -              | 180                      | 133            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 149 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-50-160/ 01852 | 160L          | -     | X    | 65                        | 50                        | 100         | 128            | 70             | 350            | 310            | 15             | -              | 180                      | 133            | 160            | 334         | 378         | 876                      | 920                      | 308            | 254            | -              | -              | 318            | 254            | 149 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-50-160/ 02202 | 180M          | -     | X    | 65                        | 50                        | 100         | 128            | 80             | 350            | 347            | 15             | -              | 180                      | 133            | 180            | 347         | 391         | 961                      | 1005                     | 291            | 241            | -              | -              | 350            | 279            | 149 | 577            | 23             | -           | 226         | 270         | 100         | 350 |
| 65-50-200/ 01102 | 160M          | X     | -    | 65                        | 50                        | 100         | 144            | 70             | 350            | 310            | 15             | -              | 200                      | 150            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 163 | 444            | 23             | 20          | 226         | 270         | 100         | 280 |
| 65-50-200/ 01502 | 160M          | X     | -    | 65                        | 50                        | 100         | 144            | 70             | 350            | 310            | 15             | -              | 200                      | 150            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 163 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-50-200/ 01852 | 160L          | X     | -    | 65                        | 50                        | 100         | 144            | 70             | 350            | 310            | 15             | -              | 200                      | 150            | 160            | 334         | 378         | 876                      | 920                      | 308            | 254            | -              | -              | 318            | 254            | 163 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-50-200/ 02202 | 180M          | X     | X    | 65                        | 50                        | 100         | 144            | 80             | 350            | 347            | 15             | -              | 200                      | 150            | 180            | 347         | 391         | 961                      | 1005                     | 291            | 241            | -              | -              | 350            | 279            | 163 | 577            | 23             | -           | 226         | 270         | 100         | 350 |
| 65-50-250/ 01502 | 160M          | X     | -    | 65                        | 50                        | 100         | 170            | 70             | 350            | 310            | 15             | -              | 225                      | 172            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 186 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-50-250/ 01852 | 160L          | X     | -    | 65                        | 50                        | 100         | 170            | 70             | 350            | 310            | 15             | -              | 225                      | 172            | 160            | 334         | 378         | 876                      | 920                      | 308            | 254            | -              | -              | 318            | 254            | 186 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 65-50-250/ 02202 | 180M          | X     | X    | 65                        | 50                        | 100         | 170            | 80             | 350            | 347            | 15             | -              | 225                      | 172            | 180            | 347         | 391         | 961                      | 1005                     | 291            | 241            | -              | -              | 350            | 279            | 186 | 577            | 23             | -           | 226         | 270         | 100         | 350 |
| 80-65-125/ 00402 | 112M          | X     | -    | 80                        | 65                        | 100         | 117            | -              | 250            | 216            | -              | 160            | 180                      | 127            | -              | 118         | 118         | 630                      | 673.5                    | -              | -              | 225            | 130            | -              | -              | 150 | 353            | -              | -           | 170         | 214         | 100         | 211 |
| 80-65-125/ 00552 | 132S          | X     | -    | 80                        | 65                        | 100         | 117            | 55             | 300            | 258            | 12             | -              | 180                      | 127            | 132            | 282         | 326         | 678                      | 722                      | 180            | 140            | -              | -              | 260            | 216            | 150 | 413            | 16             | 20          | 193         | 237         | 100         | 280 |
| 80-65-125/ 00752 | 132S          | X     | X    | 80                        | 65                        | 100         | 117            | 55             | 300            | 258            | 12             | -              | 180                      | 127            | 132            | 282         | 326         | 678                      | 722                      | 180            | 140            | -              | -              | 260            | 216            | 150 | 413            | 16             | 20          | 193         | 237         | 100         | 280 |
| 80-65-125/ 01102 | 160M          | X     | X    | 80                        | 65                        | 100         | 117            | 70             | 350            | 310            | 15             | -              | 180                      | 127            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 150 | 444            | 23             | 20          | 226         | 270         | 100         | 280 |
| 80-65-125/ 01502 | 160M          | -     | X    | 80                        | 65                        | 100         | 117            | 70             | 350            | 310            | 15             | -              | 180                      | 127            | 160            | 334         | 378         | 831                      | 875                      | 264            | 210            | -              | -              | 318            | 254            | 150 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 80-65-125/ 01852 | 160L          | -     | X    | 80                        | 65                        | 100         | 117            | 70             | 350            | 310            | 15             | -              | 180                      | 127            | 160            | 334         | 378         | 876                      | 920                      | 308            | 254            | -              | -              | 318            | 254            | 150 | 525            | 23             | 20          | 226         | 270         | 100         | 350 |
| 80-65-160/ 00752 | 132S          | X     | -    | 80                        | 6                         |             |                |                |                |                |                |                |                          |                |                |             |             |                          |                          |                |                |                |                |                |                |     |                |                |             |             |             |             |     |

| 尺寸                 | 电机<br>( IEC ) | n    |      | DN <sub>1</sub><br><small>20)</small> | DN <sub>2</sub><br><small>20)</small> | a<br><small>20)</small> | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br><small>20)</small> | h <sub>3</sub> | h <sub>4</sub> | i<br><small>21)</small> | i<br><small>22)</small> | l <sub>1</sub><br><small>21)</small> | l <sub>1</sub><br><small>22)</small> | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>2</sub> | u<br><small>23)</small> | w<br><small>21)</small> | w<br><small>22)</small> | x<br><small>20)</small> | z   |
|--------------------|---------------|------|------|---------------------------------------|---------------------------------------|-------------------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------------------------|----------------|----------------|-------------------------|-------------------------|--------------------------------------|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|-------------------------|-------------------------|-------------------------|-------------------------|-----|
|                    |               | 2900 | 3500 |                                       |                                       |                         |                |                |                |                |                |                |                                      |                |                |                         |                         |                                      |                                      |                |                |                |                |                |                |     |                |                |                         |                         |                         |                         |     |
|                    |               |      |      | [rpm]                                 |                                       | [mm]                    |                |                |                |                |                |                |                                      |                |                |                         |                         |                                      |                                      |                |                |                |                |                |                |     |                |                |                         |                         |                         |                         |     |
| 80-65-160/ 02202   | 180M          | -    | X    | 80                                    | 65                                    | 100                     | 132            | 80             | 350            | 347            | 15             | -              | 200                                  | 140            | 180            | 347                     | 391                     | 961                                  | 1005                                 | 291            | 241            | -              | -              | 350            | 279            | 160 | 577            | 23             | -                       | 226                     | 270                     | 100                     | 350 |
| 80-65-200/ 01502   | 160M          | X    | -    | 80                                    | 65                                    | 100                     | 155            | 70             | 350            | 310            | 15             | -              | 225                                  | 161            | 160            | 334                     | 378                     | 831                                  | 875                                  | 264            | 210            | -              | -              | 318            | 254            | 178 | 525            | 23             | 20                      | 226                     | 270                     | 140                     | 350 |
| 80-65-200/ 01852   | 160L          | X    | -    | 80                                    | 65                                    | 100                     | 155            | 70             | 350            | 310            | 15             | -              | 225                                  | 161            | 160            | 334                     | 378                     | 876                                  | 920                                  | 308            | 254            | -              | -              | 318            | 254            | 178 | 525            | 23             | 20                      | 226                     | 270                     | 140                     | 350 |
| 80-65-200/ 02202   | 180M          | X    | X    | 80                                    | 65                                    | 100                     | 155            | 80             | 350            | 347            | 15             | -              | 225                                  | 161            | 180            | 347                     | 391                     | 961                                  | 1005                                 | 291            | 241            | -              | -              | 350            | 279            | 178 | 577            | 23             | -                       | 226                     | 270                     | 140                     | 350 |
| 80-65-250/ 02202   | 180M          | X    | -    | 80                                    | 65                                    | 100                     | 179            | 80             | 350            | 347            | 15             | -              | 250                                  | 185            | 180            | 367                     | 421                     | 981                                  | 1035                                 | 291            | 241            | -              | -              | 350            | 279            | 199 | 577            | 23             | -                       | 246                     | 300                     | 140                     | 350 |
| 100-80-160/ 01502  | 160M          | X    | -    | 100                                   | 80                                    | 125                     | 138            | 70             | 350            | 310            | 15             | -              | 225                                  | 153            | 160            | 334                     | 378                     | 856                                  | 900                                  | 264            | 210            | -              | -              | 318            | 254            | 174 | 525            | 23             | 20                      | 226                     | 270                     | 140                     | 350 |
| 100-80-160/ 01852  | 160L          | X    | -    | 100                                   | 80                                    | 125                     | 138            | 70             | 350            | 310            | 15             | -              | 225                                  | 153            | 160            | 334                     | 378                     | 901                                  | 945                                  | 308            | 254            | -              | -              | 318            | 254            | 174 | 525            | 23             | 20                      | 226                     | 270                     | 140                     | 350 |
| 100-80-160/ 02202  | 180M          | X    | X    | 100                                   | 80                                    | 125                     | 138            | 80             | 350            | 347            | 15             | -              | 225                                  | 153            | 180            | 347                     | 391                     | 986                                  | 1030                                 | 291            | 241            | -              | -              | 350            | 279            | 174 | 577            | 23             | -                       | 226                     | 270                     | 140                     | 350 |
| 100-80-200/ 01852  | 160L          | X    | -    | 100                                   | 80                                    | 125                     | 159            | 70             | 350            | 310            | 15             | -              | 250                                  | 170            | 160            | 354                     | 408                     | 921                                  | 975                                  | 308            | 254            | -              | -              | 318            | 254            | 188 | 525            | 23             | 20                      | 246                     | 300                     | 140                     | 350 |
| 100-80-200/ 02202  | 180M          | X    | -    | 100                                   | 80                                    | 125                     | 159            | 80             | 350            | 347            | 15             | -              | 250                                  | 170            | 180            | 367                     | 421                     | 1006                                 | 1060                                 | 291            | 241            | -              | -              | 350            | 279            | 188 | 577            | 23             | -                       | 246                     | 300                     | 140                     | 350 |
| 125-100-160/ 02202 | 180M          | X    | -    | 125                                   | 100                                   | 125                     | 178            | 80             | 350            | 347            | 15             | -              | 280                                  | 199            | 180            | 367                     | 421                     | 1006                                 | 1060                                 | 291            | 241            | -              | -              | 350            | 279            | 225 | 577            | 23             | -                       | 246                     | 300                     | 140                     | 350 |

带支撑脚和电机脚的泵组（变速版本）， $\leq 22\text{ kW}$ ,  $n = 2900\text{ rpm} / 3500\text{ rpm}$



Etabloc PumpDrive（电机尺寸小于 112）



Etabloc PumpDrive（电机尺寸132至180）

n = 2900 rpm / n = 3500 rpm, 材料变型 BB / CC / SB / SC / SG

小于等于22KW的 Etabloc的尺寸<sup>24)</sup>

a1、b4、d3、l1、m3、n3和p值可能根据产品略有不同.

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(25) | DN <sub>2</sub><br>(25) | a<br>(25) | a <sub>1</sub> | b <sub>1</sub><br>(25) | b <sub>4</sub> | d <sub>1</sub><br>(25) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(25) | h <sub>2</sub><br>(25) | h <sub>4</sub> | i<br>(26) | i<br>(27) | l <sub>1</sub><br>(26) | l <sub>1</sub><br>(27) | m <sub>1</sub><br>(25) | m <sub>2</sub><br>(25) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(25) | n <sub>2</sub><br>(25) | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>1</sub><br>(25) | s <sub>2</sub> | u<br>(28) | w<br>(26) | w<br>(27) | x<br>(25) | z   |  |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|----------------|------------------------|----------------|-----------|-----------|-----------|-----------|-----|--|
|                    |                 | 2900  | 3500 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |  |
|                    |                 | [rpm] | [mm] |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |  |
| 40-25-160/ 00072   | 80M             | X     | -    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 200            | 154            | -              | 132                    | 160                    | -              | -         | -         | 469                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 118 | 294            | 15                     | -              | -         | 156       | -         | 100       | 190 |  |
| 40-25-160/ 00112   | 80M             | X     | X    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 200            | 154            | -              | 132                    | 160                    | -              | -         | -         | 469                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 118 | 294            | 15                     | -              | -         | 156       | -         | 100       | 190 |  |
| 40-25-160/ 00152   | 90S             | X     | X    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 200            | 174            | -              | 132                    | 160                    | -              | -         | -         | 506                    | 550                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 118 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 190 |  |
| 40-25-160/ 00222   | 90L             | X     | X    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 200            | 174            | -              | 132                    | 160                    | -              | -         | -         | 553                    | 596.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 118 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 211 |  |
| 40-25-160/ 00302   | 100L            | -     | X    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 250            | 192            | -              | 132                    | 160                    | -              | -         | -         | 580                    | 624                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 118 | 338            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 40-25-160/ 00402   | 112M            | -     | X    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 250            | 216            | -              | 132                    | 160                    | -              | -         | -         | 610                    | 653.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 118 | 353            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 40-25-200/ 00152   | 90S             | X     | -    | 40                      | 25                      | 80        | 142            | 50                     | -              | 14                     | 200            | 174            | -              | 160                    | 180                    | -              | -         | -         | 506                    | 550                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 142 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 190 |  |
| 40-25-200/ 00222   | 90L             | X     | -    | 40                      | 25                      | 80        | 142            | 50                     | -              | 14                     | 200            | 174            | -              | 160                    | 180                    | -              | -         | -         | 553                    | 596.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 142 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 211 |  |
| 40-25-200/ 00302   | 100L            | X     | X    | 40                      | 25                      | 80        | 142            | 50                     | -              | 14                     | 250            | 192            | -              | 160                    | 180                    | -              | -         | -         | 580                    | 624                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 142 | 338            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 40-25-200/ 00402   | 112M            | X     | X    | 40                      | 25                      | 80        | 142            | 50                     | -              | 14                     | 250            | 216            | -              | 160                    | 180                    | -              | -         | -         | 610                    | 653.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 142 | 353            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 40-25-200/ 00552   | 132S            | X     | X    | 40                      | 25                      | 80        | 142            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 142 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 40-25-200/ 00752   | 132S            | -     | X    | 40                      | 25                      | 80        | 142            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 142 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-125/ 00112   | 80M             | X     | -    | 50                      | 32                      | 80        | 115            | 50                     | -              | 14                     | 200            | 154            | -              | 112                    | 140                    | -              | -         | -         | 469                    | -                      | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 115 | 294            | 15                     | -              | -         | 156       | -         | 100       | 190 |  |
| 50-32-125/ 00152   | 90S             | X     | X    | 50                      | 32                      | 80        | 115            | 50                     | -              | 14                     | 200            | 174            | -              | 112                    | 140                    | -              | -         | -         | 506                    | 550                    | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 115 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 190 |  |
| 50-32-125/ 00222   | 90L             | X     | X    | 50                      | 32                      | 80        | 115            | 50                     | -              | 14                     | 200            | 174            | -              | 112                    | 140                    | -              | -         | -         | 553                    | 596.5                  | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 115 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 211 |  |
| 50-32-125/ 00302   | 100L            | X     | X    | 50                      | 32                      | 80        | 115            | 50                     | -              | 14                     | 250            | 192            | -              | 112                    | 140                    | -              | -         | -         | 580                    | 624                    | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 115 | 338            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-125/ 00402   | 112M            | -     | X    | 50                      | 32                      | 80        | 115            | 50                     | -              | 14                     | 250            | 216            | -              | 112                    | 140                    | -              | -         | -         | 610                    | 653.5                  | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 115 | 353            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-125/ 00552   | 132S            | -     | X    | 50                      | 32                      | 80        | 115            | 50                     | 55             | 14                     | 300            | 258            | 12             | 112                    | 140                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 190                    | 140                    | 260            | 216            | 115 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-125.1/ 00052 | 71M             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 160            | 136            | -              | 112                    | 140                    | -              | -         | -         | 441                    | -                      | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 116 | 282            | 15                     | -              | -         | 136       | -         | 100       | 190 |  |
| 50-32-125.1/ 00072 | 80M             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 200            | 154            | -              | 112                    | 140                    | -              | -         | -         | 469                    | -                      | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 116 | 294            | 15                     | -              | -         | 156       | -         | 100       | 190 |  |
| 50-32-125.1/ 00112 | 80M             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 200            | 154            | -              | 112                    | 140                    | -              | -         | -         | 469                    | -                      | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 116 | 294            | 15                     | -              | -         | 156       | -         | 100       | 190 |  |
| 50-32-125.1/ 00152 | 90S             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 200            | 174            | -              | 112                    | 140                    | -              | -         | -         | 506                    | 550                    | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 116 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 190 |  |
| 50-32-125.1/ 00222 | 90L             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 200            | 174            | -              | 112                    | 140                    | -              | -         | -         | 553                    | 596.5                  | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 116 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 211 |  |
| 50-32-125.1/ 00302 | 100L            | -     | X    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 250            | 192            | -              | 112                    | 140                    | -              | -         | -         | 580                    | 624                    | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 116 | 338            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-125.1/ 00402 | 112M            | -     | X    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 250            | 216            | -              | 112                    | 140                    | -              | -         | -         | 610                    | 653.5                  | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 116 | 353            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-125.1/ 00552 | 132S            | -     | X    | 50                      | 32                      | 80        | 116            | 50                     | 55             | 14                     | 300            | 258            | 12             | 112                    | 140                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 190                    | 140                    | 260            | 216            | 116 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-160/ 00222   | 90L             | X     | -    | 50                      | 32                      | 80        | 118            | 50                     | -              | 14                     | 200            | 174            | -              | 132                    | 160                    | -              | -         | -         | 553                    | 596.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 128 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 211 |  |
| 50-32-160/ 00302   | 100L            | X     | X    | 50                      | 32                      | 80        | 118            | 50                     | -              | 14                     | 250            | 192            | -              | 132                    | 160                    | -              | -         | -         | 580                    | 624                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 128 | 338            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-160/ 00402   | 112M            | X     | X    | 50                      | 32                      | 80        | 118            | 50                     | -              | 14                     | 250            | 216            | -              | 132                    | 160                    | -              | -         | -         | 610                    | 653.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 128 | 353            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-160/ 00552   | 132S            | -     | X    | 50                      | 32                      | 80        | 118            | 50                     | 55             | 14                     | 300            | 258            | 12             | 132                    | 160                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 128 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-160/ 00752   | 132S            | -     | X    | 50                      | 32                      | 80        | 118            | 50                     | 55             | 14                     | 300            | 258            | 12             | 132                    | 160                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 128 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |

24) 配合尺寸公差按EN 735

25) 尺寸符合EN 733

26) 带单机械密封的尺寸 (A, AV, IA, EA, FA)

27) 带双机械密封的尺寸 (DB, TI)

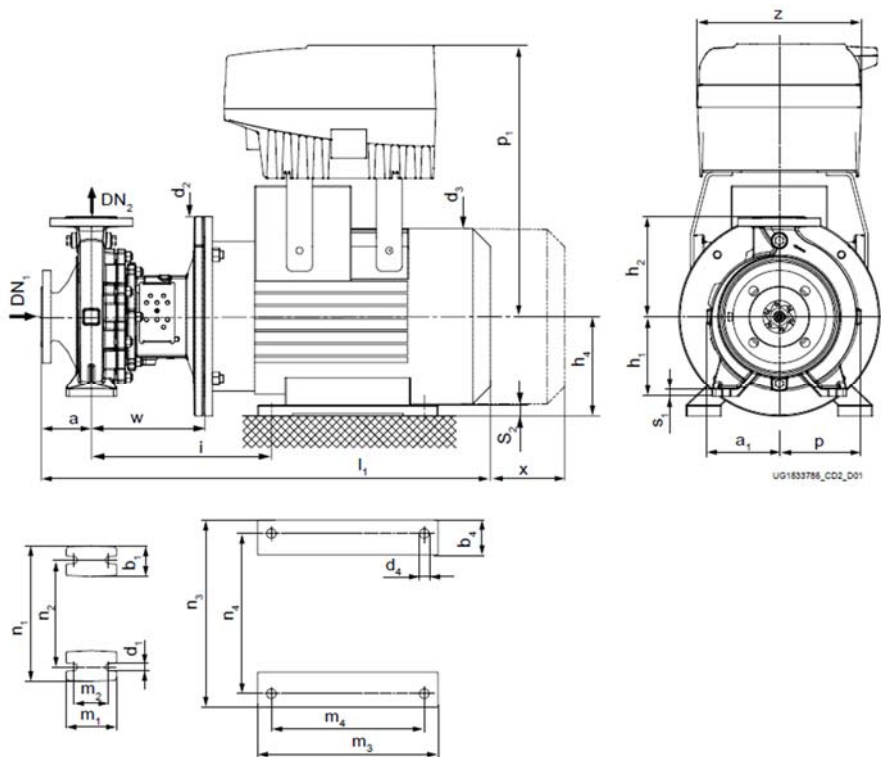
28) 电机脚必须垫垫片

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(25) | DN <sub>2</sub><br>(25) | a<br>(25) | a <sub>1</sub> | b <sub>1</sub><br>(25) | b <sub>4</sub> | d <sub>1</sub><br>(25) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(25) | h <sub>2</sub><br>(25) | h <sub>4</sub> | i<br>(26) | i<br>(27) | l <sub>1</sub><br>(26) | l <sub>1</sub><br>(27) | m <sub>1</sub><br>(25) | m <sub>2</sub><br>(25) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(25) | n <sub>2</sub><br>(25) | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>1</sub><br>(25) | s <sub>2</sub> | u<br>(28) | w<br>(26) | w<br>(27) | x<br>(25) | z   |  |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|----------------|------------------------|----------------|-----------|-----------|-----------|-----------|-----|--|
|                    |                 | 2900  | 3500 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |  |
|                    |                 | [rpm] | [mm] |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |  |
| 50-32-160.1/ 00152 | 90S             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 200            | 174            | -              | 132                    | 160                    | -              | -         | -         | 506                    | 550                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 121 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 190 |  |
| 50-32-160.1/ 00222 | 90L             | X     | X    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 200            | 174            | -              | 132                    | 160                    | -              | -         | -         | 553                    | 596.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 121 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 211 |  |
| 50-32-160.1/ 00302 | 100L            | X     | X    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 250            | 192            | -              | 132                    | 160                    | -              | -         | -         | 580                    | 624                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 121 | 338            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-160.1/ 00402 | 112M            | X     | X    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 250            | 216            | -              | 132                    | 160                    | -              | -         | -         | 610                    | 653.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 121 | 353            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-160.1/ 00552 | 132S            | -     | X    | 50                      | 32                      | 80        | 116            | 50                     | 55             | 14                     | 300            | 258            | 12             | 132                    | 160                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 121 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-160.1/ 00752 | 132S            | -     | X    | 50                      | 32                      | 80        | 116            | 50                     | 55             | 14                     | 300            | 258            | 12             | 132                    | 160                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 121 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-160.1/ 01102 | 160M            | -     | X    | 50                      | 32                      | 80        | 116            | 50                     | 70             | 14                     | 350            | 310            | 15             | 132                    | 160                    | 160            | 334       | 378       | 811                    | 855                    | 100                    | 70                     | 264            | 210            | 240                    | 190                    | 318            | 254            | 121 | 444            | 15                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 50-32-200/ 00402   | 112M            | X     | -    | 50                      | 32                      | 80        | 142            | 50                     | -              | 14                     | 250            | 216            | -              | 160                    | 180                    | -              | -         | -         | 610                    | 653.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 143 | 353            | 18                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-200/ 00552   | 132S            | X     | -    | 50                      | 32                      | 80        | 142            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 143 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-200/ 00752   | 132S            | X     | X    | 50                      | 32                      | 80        | 142            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 143 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-200/ 01102   | 160M            | X     | X    | 50                      | 32                      | 80        | 142            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 180                    | 160            | 334       | 378       | 811                    | 855                    | 100                    | 70                     | 264            | 210            | 240                    | 190                    | 318            | 254            | 143 | 444            | 18                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 50-32-200/ 01502   | 160M            | -     | X    | 50                      | 32                      | 80        | 142            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 180                    | 160            | 334       | 378       | 811                    | 855                    | 100                    | 70                     | 264            | 210            | 240                    | 190                    | 318            | 254            | 143 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 50-32-200.1/ 00302 | 100L            | X     | -    | 50                      | 32                      | 80        | 142            | 50                     | -              | 14                     | 250            | 192            | -              | 160                    | 180                    | -              | -         | -         | 580                    | 624                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 142 | 338            | 18                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-200.1/ 00402 | 112M            | X     | -    | 50                      | 32                      | 80        | 142            | 50                     | -              | 14                     | 250            | 216            | -              | 160                    | 180                    | -              | -         | -         | 610                    | 653.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 142 | 353            | 18                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 50-32-200.1/ 00552 | 132S            | X     | X    | 50                      | 32                      | 80        | 142            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 142 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-200.1/ 00752 | 132S            | X     | X    | 50                      | 32                      | 80        | 142            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 142 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-200.1/ 01102 | 160M            | -     | X    | 50                      | 32                      | 80        | 142            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 180                    | 160            | 334       | 378       | 811                    | 855                    | 100                    | 70                     | 264            | 210            | 240                    | 190                    | 318            | 254            | 142 | 444            | 18                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 50-32-200.1/ 01502 | 160M            | -     | X    | 50                      | 32                      | 80        | 142            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 180                    | 160            | 334       | 378       | 811                    | 855                    | 100                    | 70                     | 264            | 210            | 240                    | 190                    | 318            | 254            | 142 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 50-32-250/ 00752   | 132S            | X     | -    | 50                      | 32                      | 100       | 169            | 65                     | 55             | 14                     | 300            | 258            | 12             | 180                    | 225                    | 132            | 282       | 326       | 678                    | 722                    | 125                    | 95                     | 180            | 140            | 320                    | 250                    | 260            | 216            | 178 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 50-32-250/ 01102   | 160M            | X     | X    | 50                      | 32                      | 100       | 169            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 831                    | 875                    | 125                    | 95                     | 264            | 210            | 320                    | 250                    | 318            | 254            | 178 | 444            | 18                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 50-32-250/ 01502   | 160M            | X     | X    | 50                      | 32                      | 100       | 168            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 831                    | 875                    | 125                    | 95                     | 264            | 210            | 320                    | 250                    | 318            | 254            | 168 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 50-32-250.1/ 01852 | 160L            | -     | X    | 50                      | 32                      | 100       | 168            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 876                    | 920                    | 125                    | 95                     | 308            | 254            | 320                    | 250                    | 318            | 254            | 168 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-40-125/ 00152   | 90S             | X     | -    | 65                      | 40                      | 80        | 117            | 50                     | -              | 14                     | 200            | 174            | -              | 112                    | 140                    | -              | -         | -         | 506                    | 500                    | 100                    | 70                     | -              | -              | 210                    | 160                    | -              | -              | 117 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 190 |  |
| 65-40-125/ 00222   | 90L             | X     | -    | 65                      | 40                      | 80        | 117            | 50                     | -              | 14                     | 200            | 174            | -              | 112                    | 140                    | -              | -         | -         | 553                    | 596.5                  | 100                    | 70                     | -              | -              | 210                    | 160                    | -              | -              | 117 | 299            | 15                     | -              | -         | 156       | 200       | 100       | 211 |  |
| 65-40-125/ 00302   | 100L            | X     | -    | 65                      | 40                      | 80        | 117            | 50                     | -              | 14                     | 250            | 192            | -              | 112                    | 140                    | -              | -         | -         | 580                    | 624                    | 100                    | 70                     | -              | -              | 210                    | 160                    | -              | -              | 117 | 338            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 65-40-125/ 00402   | 112M            | X     | X    | 65                      | 40                      | 80        | 117            | 50                     | -              | 14                     | 250            | 216            | -              | 112                    | 140                    | -              | -         | -         | 610                    | 653.5                  | 100                    | 70                     | -              | -              | 210                    | 160                    | -              | -              | 117 | 353            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 65-40-125/ 00552   | 132S            | -     | X    | 65                      | 40                      | 80        | 117            | 50                     | 55             | 14                     | 300            | 258            | 12             | 112                    | 140                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 210                    | 160                    | 260            | 216            | 117 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 65-40-125/ 00752   | 132S            | -     | X    | 65                      | 40                      | 80        | 117            | 50                     | 55             | 14                     | 300            | 258            | 12             | 112                    | 140                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 210                    | 160                    | 260            | 216            | 117 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 65-40-125/ 01102   | 160M            | -     | X    | 65                      | 40                      | 80        | 117            | 50                     | 70             | 14                     | 350            | 310            | 15             | 112                    | 140                    | 160            | 334       | 378       | 811                    | 855                    | 100                    | 70                     | 264            | 210            | 210                    | 160                    | 318            | 254            | 117 | 444            | 15                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 65-40-160/ 00302   | 100L            | X     | -    | 65                      | 40                      | 80        | 119            | 50                     | -              | 14                     | 250            | 192            | -              | 132                    | 160                    | -              | -         | -         | 580                    | 624                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 134 | 338            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 65-40-160/ 00402   | 112M            | X     | -    | 65                      | 40                      | 80        | 119            | 50                     | -              | 14                     | 250            | 216            | -              | 132                    | 160                    | -              | -         | -         | 610                    | 653.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 134 | 353            | 15                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 65-40-160/ 00552   | 132S            | X     | X    | 65                      | 40                      | 80        | 119            | 50                     | 55             | 14                     | 300            | 258            | 12             | 132                    | 160                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 134 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 65-40-160/ 00752   | 132S            | X     | X    | 65                      | 40                      | 80        | 119            | 50                     | 55             | 14                     | 300            | 258            | 12             | 132                    | 160                    | 132            | 282       | 326       | 658                    | 702                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 134 | 413            | 15                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 65-40-160/ 01102   | 160M            | -     | X    | 65                      | 40                      | 80        | 119            | 50                     | 70             | 14                     | 350            | 310            | 15             | 132                    | 160                    | 160            | 334       | 378       | 811                    | 855                    | 100                    | 70                     | 264            | 210            | 240                    | 190                    | 318            | 254            | 134 | 444            | 15                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 65-40-160/ 01502   | 160M            | -     | X    | 65                      | 40                      | 80        | 119            | 50                     | 70             | 14                     | 350            | 310            | 15             | 132                    | 160                    | 160            | 334       | 378       | 811                    | 855                    | 100                    | 70                     | 264            | 210            | 240                    | 190                    | 318            | 254            | 134 | 525            | 15                     | 23             | 20        | 226       | 270       | 100       | 350 |  |

| 尺寸               | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(25) | DN <sub>2</sub><br>(25) | a<br>(25) | a <sub>1</sub> | b <sub>1</sub><br>(25) | b <sub>4</sub> | d <sub>1</sub><br>(25) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(25) | h <sub>2</sub><br>(25) | h <sub>4</sub> | i<br>(26) | i<br>(27) | l <sub>1</sub><br>(26) | l <sub>1</sub><br>(27) | m <sub>1</sub><br>(25) | m <sub>2</sub><br>(25) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(25) | n <sub>2</sub><br>(25) | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>1</sub><br>(25) | s <sub>2</sub> | u<br>(28) | w<br>(26) | w<br>(27) | x<br>(25) | z   |  |
|------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|----------------|------------------------|----------------|-----------|-----------|-----------|-----------|-----|--|
|                  |                 | 2900  | 3500 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |  |
|                  |                 | [rpm] | [mm] |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |  |
| 65-40-200/ 00552 | 132S            | X     | -    | 65                      | 40                      | 100       | 142            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 678                    | 722                    | 100                    | 70                     | 180            | 140            | 265                    | 212                    | 260            | 216            | 155 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 65-40-200/ 00752 | 132S            | X     | -    | 65                      | 40                      | 100       | 142            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 678                    | 722                    | 100                    | 70                     | 180            | 140            | 265                    | 212                    | 260            | 216            | 155 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 65-40-200/ 01102 | 160M            | X     | X    | 65                      | 40                      | 100       | 142            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 180                    | 160            | 334       | 378       | 831                    | 875                    | 100                    | 70                     | 264            | 210            | 265                    | 212                    | 318            | 254            | 155 | 444            | 18                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 65-40-200/ 01502 | 160M            | X     | X    | 65                      | 40                      | 100       | 142            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 180                    | 160            | 334       | 378       | 831                    | 875                    | 100                    | 70                     | 264            | 210            | 265                    | 212                    | 318            | 254            | 155 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-40-200/ 01852 | 160L            | X     | X    | 65                      | 40                      | 100       | 142            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 180                    | 160            | 334       | 378       | 876                    | 920                    | 100                    | 70                     | 308            | 254            | 265                    | 212                    | 318            | 254            | 155 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-40-200/ 02202 | 180M            | X     | X    | 65                      | 40                      | 100       | 142            | 50                     | 80             | 14                     | 350            | 347            | 15             | 160                    | 180                    | 180            | 347       | 391       | 961                    | 1005                   | 100                    | 70                     | 291            | 241            | 265                    | 212                    | 350            | 279            | 155 | 577            | 18                     | 23             | -         | 226       | 270       | 100       | 350 |  |
| 65-40-250/ 01102 | 160M            | X     | -    | 65                      | 40                      | 100       | 169            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 831                    | 875                    | 125                    | 95                     | 264            | 210            | 320                    | 250                    | 318            | 254            | 179 | 444            | 18                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 65-40-250/ 01502 | 160M            | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 831                    | 875                    | 125                    | 95                     | 264            | 210            | 320                    | 250                    | 318            | 254            | 179 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-40-250/ 01852 | 160L            | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 876                    | 920                    | 125                    | 95                     | 308            | 254            | 320                    | 250                    | 318            | 254            | 179 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-40-250/ 02202 | 180M            | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | 80             | 14                     | 350            | 347            | 15             | 180                    | 225                    | 180            | 347       | 391       | 961                    | 1005                   | 125                    | 95                     | 291            | 241            | 320                    | 250                    | 350            | 279            | 179 | 577            | 18                     | 23             | -         | 226       | 270       | 100       | 350 |  |
| 65-40-315/ 01852 | 160L            | X     | -    | 65                      | 40                      | 125       | 207            | 65                     | 70             | 14                     | 350            | 310            | 15             | 225                    | 250                    | 160            | 354       | 408       | 921                    | 975                    | 125                    | 95                     | 308            | 254            | 345                    | 280                    | 318            | 254            | 207 | 525            | 18                     | 23             | 20        | 246       | 300       | 100       | 350 |  |
| 65-40-315/02202  | 180M            | X     | -    | 65                      | 40                      | 125       | 207            | 65                     | 80             | 14                     | 350            | 347            | 15             | 225                    | 250                    | 180            | 367       | 421       | 1006                   | 1060                   | 125                    | 95                     | 291            | 241            | 345                    | 280                    | 350            | 279            | 207 | 577            | 18                     | 23             | -         | 246       | 300       | 100       | 350 |  |
| 65-50-125/ 00302 | 100L            | X     | -    | 65                      | 50                      | 100       | 117            | 50                     | -              | 14                     | 250            | 192            | -              | 132                    | 160                    | -              | -         | -         | 600                    | 644                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 130 | 338            | 18                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 65-50-125/ 00402 | 112M            | X     | -    | 65                      | 50                      | 100       | 117            | 50                     | -              | 14                     | 250            | 216            | -              | 132                    | 160                    | -              | -         | -         | 630                    | 673.5                  | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 130 | 353            | 18                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 65-50-125/ 00552 | 132S            | X     | X    | 65                      | 50                      | 100       | 117            | 50                     | 55             | 14                     | 300            | 258            | 12             | 132                    | 160                    | 132            | 282       | 326       | 678                    | 722                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 130 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 65-50-125/ 00752 | 132S            | X     | X    | 65                      | 50                      | 100       | 117            | 50                     | 55             | 14                     | 300            | 258            | 12             | 132                    | 160                    | 132            | 282       | 326       | 678                    | 722                    | 100                    | 70                     | 180            | 140            | 240                    | 190                    | 260            | 216            | 130 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 65-50-125/ 01102 | 160M            | -     | X    | 65                      | 50                      | 100       | 117            | 50                     | 70             | 14                     | 350            | 310            | 15             | 132                    | 160                    | 160            | 334       | 378       | 831                    | 875                    | 100                    | 70                     | 264            | 210            | 240                    | 190                    | 318            | 254            | 130 | 444            | 18                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 65-50-125/ 01502 | 160M            | -     | X    | 65                      | 50                      | 100       | 117            | 50                     | 70             | 14                     | 350            | 310            | 15             | 132                    | 160                    | 160            | 334       | 378       | 831                    | 875                    | 100                    | 70                     | 264            | 210            | 240                    | 190                    | 318            | 254            | 130 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-50-160/ 00552 | 132S            | X     | -    | 65                      | 50                      | 100       | 128            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 678                    | 722                    | 100                    | 70                     | 180            | 140            | 265                    | 212                    | 260            | 216            | 149 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 65-50-160/ 00752 | 132S            | X     | -    | 65                      | 50                      | 100       | 128            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 678                    | 722                    | 100                    | 70                     | 180            | 140            | 265                    | 212                    | 260            | 216            | 149 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |  |
| 65-50-160/ 01102 | 160M            | X     | X    | 65                      | 50                      | 100       | 128            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 180                    | 160            | 334       | 378       | 831                    | 875                    | 100                    | 70                     | 264            | 210            | 265                    | 212                    | 318            | 254            | 149 | 444            | 18                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 65-50-160/ 01502 | 160M            | -     | X    | 65                      | 50                      | 100       | 128            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 180                    | 160            | 334       | 378       | 831                    | 875                    | 100                    | 70                     | 264            | 210            | 265                    | 212                    | 318            | 254            | 149 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-50-160/ 01852 | 160L            | -     | X    | 65                      | 50                      | 100       | 128            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 180                    | 160            | 334       | 378       | 876                    | 920                    | 100                    | 70                     | 308            | 254            | 265                    | 212                    | 318            | 254            | 149 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-50-160/ 02202 | 180M            | -     | X    | 65                      | 50                      | 100       | 128            | 50                     | 80             | 14                     | 350            | 347            | 15             | 160                    | 180                    | 180            | 347       | 391       | 961                    | 1005                   | 100                    | 70                     | 291            | 241            | 265                    | 212                    | 350            | 279            | 149 | 577            | 18                     | 23             | -         | 226       | 270       | 100       | 350 |  |
| 65-50-200/ 01102 | 160M            | X     | -    | 65                      | 50                      | 100       | 144            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 200                    | 160            | 334       | 378       | 831                    | 875                    | 100                    | 70                     | 264            | 210            | 265                    | 212                    | 318            | 254            | 163 | 444            | 18                     | 23             | 20        | 226       | 270       | 100       | 280 |  |
| 65-50-200/ 01502 | 160M            | X     | -    | 65                      | 50                      | 100       | 144            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 200                    | 160            | 334       | 378       | 831                    | 875                    | 100                    | 70                     | 264            | 210            | 265                    | 212                    | 318            | 254            | 163 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-50-200/ 01852 | 160L            | X     | -    | 65                      | 50                      | 100       | 144            | 50                     | 70             | 14                     | 350            | 310            | 15             | 160                    | 200                    | 160            | 334       | 378       | 876                    | 920                    | 100                    | 70                     | 308            | 254            | 265                    | 212                    | 318            | 254            | 163 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-50-200/ 02202 | 180M            | X     | X    | 65                      | 50                      | 100       | 144            | 50                     | 80             | 14                     | 350            | 347            | 15             | 160                    | 200                    | 180            | 347       | 391       | 961                    | 1005                   | 100                    | 70                     | 291            | 241            | 265                    | 212                    | 350            | 279            | 163 | 577            | 18                     | 23             | -         | 226       | 270       | 100       | 350 |  |
| 65-50-250/ 01502 | 160M            | X     | -    | 65                      | 50                      | 100       | 170            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 831                    | 875                    | 125                    | 95                     | 264            | 210            | 320                    | 250                    | 318            | 254            | 186 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-50-250/ 01852 | 160L            | X     | -    | 65                      | 50                      | 100       | 170            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 876                    | 920                    | 125                    | 95                     | 308            | 254            | 320                    | 250                    | 318            | 254            | 186 | 525            | 18                     | 23             | 20        | 226       | 270       | 100       | 350 |  |
| 65-50-250/ 02202 | 180M            | X     | X    | 65                      | 50                      | 100       | 170            | 65                     | 80             | 14                     | 350            | 347            | 15             | 180                    | 225                    | 180            | 347       | 391       | 961                    | 1005                   | 125                    | 95                     | 291            | 241            | 320                    | 250                    | 350            | 279            | 186 | 577            | 18                     | 23             | -         | 226       | 270       | 100       | 350 |  |
| 80-65-125/ 00402 | 112M            | X     | -    | 80                      | 65                      | 100       | 117            | 65                     | -              | 14                     | 250            | 216            | -              | 160                    | 180                    | -              | -         | -         | 630                    | 673.5                  | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 150 | 353            | 18                     | -              | -         | 170       | 214       | 100       | 211 |  |
| 80-65-125/ 00552 | 132S            | X     | -    | 80                      | 65                      | 100       | 117            | 65                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 180                    | 132            | 282       | 326       | 678                    | 722                    | 125                    | 95                     | 180            | 140            | 280                    | 212                    | 260            | 216            | 150 | 413            | 18                     | 16             | 20        | 19        |           |           |     |  |

| 尺寸                 | 电机<br>(IEC) | n     |      | DN <sub>1</sub><br>(25) | DN <sub>2</sub><br>(25) | a<br>(25) | a <sub>1</sub> | b <sub>1</sub><br>(25) | b <sub>4</sub> | d <sub>1</sub><br>(25) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(25) | h <sub>2</sub><br>(25) | h <sub>4</sub> | i<br>(26) | i<br>(27) | l <sub>1</sub><br>(26) | l <sub>1</sub><br>(27) | m <sub>1</sub><br>(25) | m <sub>2</sub><br>(25) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(25) | n <sub>2</sub><br>(25) | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>1</sub><br>(25) | s <sub>2</sub> | u<br>(28) | w<br>(26) | w<br>(27) | x<br>(25) | z   |
|--------------------|-------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|----------------|------------------------|----------------|-----------|-----------|-----------|-----------|-----|
|                    |             | 2900  | 3500 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |
|                    |             | [rpm] |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |
| 80-65-160/ 02202   | 180M        | -     | X    | 80                      | 65                      | 100       | 132            | 65                     | 80             | 14                     | 350            | 347            | 15             | 160                    | 200                    | 180            | 347       | 391       | 961                    | 1005                   | 125                    | 95                     | 291            | 241            | 280                    | 212                    | 350            | 279            | 160 | 577            | 18                     | 23             | -         | 226       | 270       | 100       | 350 |
| 80-65-200/ 01502   | 160M        | X     | -    | 80                      | 65                      | 100       | 155            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 831                    | 875                    | 125                    | 95                     | 264            | 210            | 320                    | 250                    | 318            | 254            | 178 | 525            | 18                     | 23             | 20        | 226       | 270       | 140       | 350 |
| 80-65-200/ 01852   | 160L        | X     | -    | 80                      | 65                      | 100       | 155            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 876                    | 920                    | 125                    | 95                     | 308            | 254            | 320                    | 250                    | 318            | 254            | 178 | 525            | 18                     | 23             | 20        | 226       | 270       | 140       | 350 |
| 80-65-200/ 02202   | 180M        | X     | X    | 80                      | 65                      | 100       | 155            | 65                     | 80             | 14                     | 350            | 347            | 15             | 180                    | 225                    | 180            | 347       | 391       | 961                    | 1005                   | 125                    | 95                     | 291            | 241            | 320                    | 250                    | 350            | 279            | 178 | 577            | 18                     | 23             | -         | 226       | 270       | 140       | 350 |
| 80-65-250/ 02202   | 180M        | X     | -    | 80                      | 65                      | 100       | 179            | 80                     | 80             | 19                     | 350            | 347            | 15             | 200                    | 250                    | 180            | 367       | 421       | 981                    | 1035                   | 160                    | 120                    | 291            | 241            | 360                    | 280                    | 350            | 279            | 199 | 577            | 20                     | 23             | -         | 246       | 300       | 140       | 350 |
| 100-80-160/ 01502  | 160M        | X     | -    | 100                     | 80                      | 125       | 138            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 856                    | 900                    | 125                    | 95                     | 264            | 210            | 320                    | 250                    | 318            | 254            | 174 | 525            | 18                     | 23             | 20        | 226       | 270       | 140       | 350 |
| 100-80-160/ 01852  | 160L        | X     | -    | 100                     | 80                      | 125       | 138            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 225                    | 160            | 334       | 378       | 901                    | 945                    | 125                    | 95                     | 308            | 254            | 320                    | 250                    | 318            | 254            | 174 | 525            | 18                     | 23             | 20        | 226       | 270       | 140       | 350 |
| 100-80-160/ 02202  | 180M        | X     | X    | 100                     | 80                      | 125       | 138            | 65                     | 80             | 14                     | 350            | 347            | 15             | 180                    | 225                    | 180            | 347       | 391       | 986                    | 1030                   | 125                    | 95                     | 291            | 241            | 320                    | 250                    | 350            | 279            | 174 | 577            | 18                     | 23             | -         | 226       | 270       | 140       | 350 |
| 100-80-200/ 01852  | 160L        | X     | -    | 100                     | 80                      | 125       | 159            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 250                    | 160            | 354       | 408       | 921                    | 975                    | 125                    | 95                     | 308            | 254            | 345                    | 280                    | 318            | 254            | 188 | 525            | 18                     | 23             | 20        | 246       | 300       | 140       | 350 |
| 100-80-200/ 02202  | 180M        | X     | -    | 100                     | 80                      | 125       | 159            | 65                     | 80             | 14                     | 350            | 347            | 15             | 180                    | 250                    | 180            | 367       | 421       | 1006                   | 1060                   | 125                    | 95                     | 291            | 241            | 345                    | 280                    | 350            | 279            | 188 | 577            | 18                     | 23             | -         | 246       | 300       | 140       | 350 |
| 125-100-160/ 02202 | 180M        | X     | -    | 125                     | 100                     | 125       | 178            | 80                     | 80             | 19                     | 350            | 347            | 15             | 200                    | 280                    | 180            | 367       | 421       | 1006                   | 1060                   | 160                    | 120                    | 291            | 241            | 360                    | 280                    | 350            | 279            | 225 | 577            | 18                     | 23             | -         | 246       | 300       | 140       | 350 |

带支撑脚和电机脚的泵组（变速版本），30 kW至 45 kW,  $n = 2900 \text{ rpm} / 3500 \text{ rpm}$



Etabloc PumpDrive（电机尺寸200至225）

n = 2900 rpm / n = 3500 rpm, 材料变型 GG / GB / GC / BB / CC / SB / SC / SG

30Kw至45Kw的Etabloc 的尺寸<sup>29)</sup>

a1、b4、d3、l1、m3、n3和p值可能根据产品略有不同。

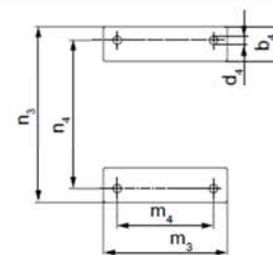
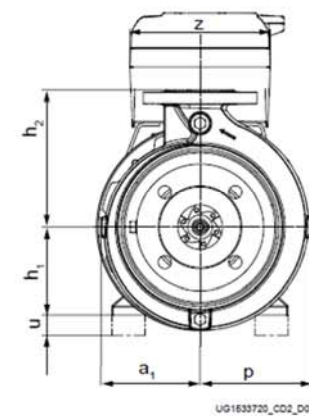
| 尺寸                 | 电机<br>( IEC ) | n     |      | DN <sub>1</sub><br>( 30 ) | DN <sub>2</sub><br>( 30 ) | a<br>( 30 ) | a <sub>1</sub> | b <sub>1</sub><br>( 30 ) | b <sub>4</sub> | d <sub>1</sub><br>( 30 ) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>( 30 ) | h <sub>2</sub><br>( 30 ) | h <sub>4</sub> | i<br>( 31 ) | i<br>( 32 ) | l <sub>1</sub><br>( 31 ) | l <sub>1</sub><br>( 32 ) | m <sub>1</sub><br>( 30 ) | m <sub>2</sub><br>( 30 ) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>( 30 ) | n <sub>2</sub><br>( 30 ) | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | S <sub>1</sub><br>( 30 ) | s <sub>2</sub> | w<br>( 31 ) | w<br>( 32 ) | x<br>( 30 ) | z   |  |  |
|--------------------|---------------|-------|------|---------------------------|---------------------------|-------------|----------------|--------------------------|----------------|--------------------------|----------------|----------------|----------------|--------------------------|--------------------------|----------------|-------------|-------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------|----------------|--------------------------|--------------------------|----------------|----------------|-----|----------------|--------------------------|----------------|-------------|-------------|-------------|-----|--|--|
|                    |               | 2900  | 3500 |                           |                           |             |                |                          |                |                          |                |                |                |                          |                          |                |             |             |                          |                          |                          |                          |                |                |                          |                          |                |                |     |                |                          |                |             |             |             |     |  |  |
|                    |               | [rpm] | [mm] |                           |                           |             |                |                          |                |                          |                |                |                |                          |                          |                |             |             |                          |                          |                          |                          |                |                |                          |                          |                |                |     |                |                          |                |             |             |             |     |  |  |
| 50-32-250/ 03002   | 200L          | -     | X    | 50                        | 32                        | 100         | 169            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 225                      | 200            | 359         | 397         | 1062                     | 1100                     | 125                      | 95                       | 365            | 305            | 320                      | 250                      | 380            | 318            | 178 | 626            | 18                       | 23             | 226         | 264         | 100         | 350 |  |  |
| 65-40-250/ 03002   | 200L          | X     | X    | 65                        | 40                        | 100         | 169            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 225                      | 200            | 359         | 397         | 1062                     | 1100                     | 125                      | 95                       | 365            | 305            | 320                      | 250                      | 380            | 318            | 179 | 626            | 18                       | 23             | 226         | 264         | 100         | 350 |  |  |
| 65-40-250/ 03702   | 200L          | -     | X    | 65                        | 40                        | 100         | 169            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 225                      | 200            | 359         | 397         | 1062                     | 1100                     | 125                      | 95                       | 365            | 305            | 320                      | 250                      | 380            | 318            | 179 | 675            | 18                       | 23             | 226         | 264         | 100         | 455 |  |  |
| 65-40-315/ 03002   | 200L          | X     | -    | 65                        | 40                        | 125         | 207            | 65                       | 85             | 14                       | 400            | 381            | 19             | 225                      | 250                      | 200            | 379         | 437         | 1107                     | 1165                     | 125                      | 95                       | 365            | 305            | 345                      | 280                      | 380            | 318            | 207 | 626            | 18                       | 23             | 246         | 304         | 100         | 350 |  |  |
| 65-40-315/ 03702   | 200L          | X     | -    | 65                        | 40                        | 125         | 207            | 65                       | 85             | 14                       | 400            | 381            | 19             | 225                      | 250                      | 200            | 379         | 437         | 1107                     | 1165                     | 125                      | 95                       | 365            | 305            | 345                      | 280                      | 380            | 318            | 207 | 675            | 18                       | 23             | 246         | 304         | 100         | 455 |  |  |
| 65-50-200/ 03002   | 200L          | X     | X    | 65                        | 50                        | 100         | 144            | 50                       | 85             | 14                       | 400            | 381            | 19             | 160                      | 200                      | 200            | 359         | 397         | 1062                     | 1100                     | 100                      | 70                       | 365            | 305            | 265                      | 212                      | 380            | 318            | 163 | 626            | 18                       | 23             | 226         | 264         | 100         | 350 |  |  |
| 65-50-200/ 03702   | 200L          | -     | X    | 65                        | 50                        | 100         | 144            | 50                       | 85             | 14                       | 400            | 381            | 19             | 160                      | 200                      | 200            | 359         | 397         | 1062                     | 1100                     | 100                      | 70                       | 365            | 305            | 265                      | 212                      | 380            | 318            | 163 | 675            | 18                       | 23             | 226         | 264         | 100         | 455 |  |  |
| 65-50-250/ 03002   | 200L          | X     | X    | 65                        | 50                        | 100         | 170            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 225                      | 200            | 359         | 397         | 1062                     | 1100                     | 125                      | 95                       | 365            | 305            | 320                      | 250                      | 380            | 318            | 186 | 626            | 18                       | 23             | 226         | 264         | 100         | 350 |  |  |
| 65-50-250/ 03702   | 200L          | X     | X    | 65                        | 50                        | 100         | 170            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 225                      | 200            | 359         | 397         | 1062                     | 1100                     | 125                      | 95                       | 365            | 305            | 320                      | 250                      | 380            | 318            | 186 | 675            | 18                       | 23             | 226         | 264         | 100         | 455 |  |  |
| 65-50-315/ 03702   | 200L          | X     | -    | 65                        | 50                        | 125         | 207            | 65                       | 85             | 14                       | 400            | 381            | 19             | 225                      | 280                      | 200            | 379         | 437         | 1107                     | 1165                     | 125                      | 95                       | 365            | 305            | 345                      | 280                      | 380            | 318            | 215 | 675            | 18                       | 23             | 246         | 304         | 100         | 455 |  |  |
| 80-65-160/ 03002   | 200L          | -     | X    | 80                        | 65                        | 100         | 132            | 65                       | 85             | 14                       | 400            | 381            | 19             | 160                      | 200                      | 200            | 359         | 397         | 1062                     | 1100                     | 125                      | 95                       | 365            | 305            | 280                      | 212                      | 380            | 318            | 160 | 626            | 18                       | 23             | 226         | 264         | 100         | 350 |  |  |
| 80-65-200/ 03002   | 200L          | X     | X    | 80                        | 65                        | 100         | 155            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 225                      | 200            | 359         | 397         | 1062                     | 1100                     | 125                      | 95                       | 365            | 305            | 320                      | 250                      | 380            | 318            | 178 | 626            | 18                       | 23             | 226         | 264         | 140         | 350 |  |  |
| 80-65-200/ 03702   | 200L          | X     | X    | 80                        | 65                        | 100         | 155            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 225                      | 200            | 359         | 397         | 1062                     | 1100                     | 125                      | 95                       | 365            | 305            | 320                      | 250                      | 380            | 318            | 178 | 675            | 18                       | 23             | 226         | 264         | 140         | 455 |  |  |
| 80-65-250/ 03002   | 200L          | X     | -    | 80                        | 65                        | 100         | 179            | 80                       | 85             | 19                       | 400            | 381            | 19             | 200                      | 250                      | 200            | 379         | 437         | 1082                     | 1140                     | 160                      | 120                      | 365            | 305            | 360                      | 280                      | 380            | 318            | 199 | 626            | 20                       | 23             | 246         | 304         | 140         | 350 |  |  |
| 80-65-250/ 03702   | 200L          | X     | X    | 80                        | 65                        | 100         | 179            | 80                       | 85             | 19                       | 400            | 381            | 19             | 200                      | 250                      | 200            | 379         | 437         | 1082                     | 1140                     | 160                      | 120                      | 365            | 305            | 360                      | 280                      | 380            | 318            | 199 | 675            | 20                       | 23             | 246         | 304         | 140         | 455 |  |  |
| 100-80-160/ 03002  | 200L          | X     | X    | 100                       | 80                        | 125         | 138            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 225                      | 200            | 359         | 397         | 1087                     | 1125                     | 125                      | 95                       | 365            | 305            | 320                      | 250                      | 380            | 318            | 174 | 626            | 18                       | 23             | 226         | 264         | 140         | 350 |  |  |
| 100-80-160/ 03702  | 200L          | -     | X    | 100                       | 80                        | 125         | 138            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 225                      | 200            | 359         | 397         | 1087                     | 1125                     | 125                      | 95                       | 365            | 305            | 320                      | 250                      | 380            | 318            | 174 | 675            | 18                       | 23             | 226         | 264         | 140         | 455 |  |  |
| 100-80-200/ 03002  | 200L          | X     | -    | 100                       | 80                        | 125         | 159            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 250                      | 200            | 379         | 437         | 1107                     | 1165                     | 125                      | 95                       | 365            | 305            | 345                      | 280                      | 380            | 318            | 188 | 626            | 18                       | 23             | 246         | 304         | 140         | 350 |  |  |
| 100-80-200/ 03702  | 200L          | X     | -    | 100                       | 80                        | 125         | 159            | 65                       | 85             | 14                       | 400            | 381            | 19             | 180                      | 250                      | 200            | 379         | 437         | 1107                     | 1165                     | 125                      | 95                       | 365            | 305            | 345                      | 280                      | 380            | 318            | 188 | 675            | 18                       | 23             | 246         | 304         | 140         | 455 |  |  |
| 100-80-250/ 03002  | 200L          | X     | -    | 100                       | 80                        | 125         | 183            | 80                       | 85             | 19                       | 400            | 381            | 19             | 200                      | 280                      | 200            | 379         | 437         | 1107                     | 1165                     | 160                      | 120                      | 365            | 305            | 400                      | 315                      | 380            | 318            | 209 | 626            | 18                       | 23             | 246         | 304         | 140         | 350 |  |  |
| 100-80-250/ 03702  | 200L          | X     | -    | 100                       | 80                        | 125         | 183            | 80                       | 85             | 19                       | 400            | 381            | 19             | 200                      | 280                      | 200            | 379         | 437         | 1107                     | 1165                     | 160                      | 120                      | 365            | 305            | 400                      | 315                      | 380            | 318            | 209 | 675            | 18                       | 23             | 246         | 304         | 140         | 455 |  |  |
| 125-100-160/ 03002 | 200L          | X     | -    | 125                       | 100                       | 125         | 178            | 80                       | 85             | 19                       | 400            | 381            | 19             | 200                      | 280                      | 200            | 379         | 437         | 1107                     | 1165                     | 160                      | 120                      | 365            | 305            | 360                      | 280                      | 380            | 318            | 225 | 626            | 18                       | 23             | 246         | 304         | 140         | 350 |  |  |
| 125-100-160/ 03702 | 200L          | X     | X    | 125                       | 100                       | 125         | 178            | 80                       | 85             | 19                       | 400            | 381            | 19             | 200                      | 280                      | 200            | 379         | 437         | 1107                     | 1165                     | 160                      | 120                      | 365            | 305            | 360                      | 280                      | 380            | 318            | 225 | 675            | 18                       | 23             | 246         | 304         | 140         | 455 |  |  |
| 125-100-200/ 03002 | 200L          | X     | -    | 125                       | 100                       | 125         | 173            | 80                       | 85             | 19                       | 400            | 381            | 19             | 200                      | 280                      | 200            | 379         | 437         | 1107                     | 1165                     | 160                      | 120                      | 365            | 305            | 360                      | 280                      | 380            | 318            | 212 | 626            | 18                       | 23             | 246         | 304         | 140         | 350 |  |  |
| 125-100-200/ 03702 | 200L          | X     | -    | 125                       | 100                       | 125         | 173            | 80                       | 85             | 19                       | 400            | 381            | 19             | 200                      | 280                      | 200            | 379         | 437         | 1107                     | 1165                     | 160                      | 120                      | 365            | 305            | 360                      | 280                      | 380            | 318            | 212 | 675            | 18                       | 23             | 246         | 304         | 140         | 455 |  |  |

29) 配合尺寸公差按EN 735

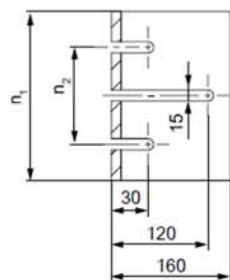
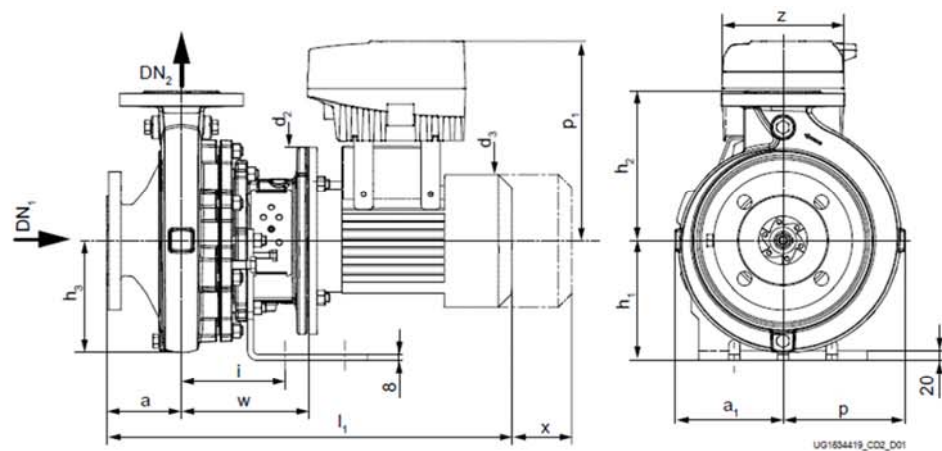
30) 尺寸符合 EN 733

31) 带单机械密封的尺寸 (A, AV, IA, EA, FA)

32) 带双机械密封的尺寸 (DB, TI)



Etabloc PumpDrive (电机尺寸132至180)



Etabloc PumpDrive (电机尺寸小于112)

带支撑脚和电机脚的泵组 (变速版本),  $\leq 22 \text{ kW}$ ,  $n = 1450 \text{ rpm} / 1750 \text{ rpm}$

n = 1450 rpm / n = 1750 rpm,材料变型GG / GB / GC

小于等于22Kw的Etabloc的尺寸<sup>33)</sup>

a1、b4、d3、l1、m3、n3和p值可能根据产品略有不同。

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(34) | DN <sub>2</sub><br>(34) | a<br>(34) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(34) | h <sub>3</sub> | h <sub>4</sub> | i<br>(35) | i<br>(36) | l <sub>1</sub><br>(35) | l <sub>1</sub><br>(36) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>2</sub> | u<br>(37) | w<br>(35) | w<br>(36) | x<br>(34) | z   |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|-----------|-----------|-----------|-----------|-----|
|                    |                 | 1450  | 1750 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |                |           |           |           |           |     |
|                    |                 | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |                |           |           |           |           |     |
| 40-25-160/ 00054   | 80M             | -     | X    | 40                      | 25                      | 80        | 118            | -              | 200            | 154            | -              | 160            | 160                    | 107            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 118 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 40-25-160/ 00114   | 90S             | X     | X    | 40                      | 25                      | 80        | 118            | -              | 200            | 174            | -              | 160            | 160                    | 107            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 118 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 40-25-200/ 00054   | 80M             | X     | X    | 40                      | 25                      | 80        | 142            | -              | 200            | 154            | -              | 160            | 180                    | 137            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 40-25-200/ 00074   | 80M             | -     | X    | 40                      | 25                      | 80        | 142            | -              | 200            | 154            | -              | 160            | 180                    | 137            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 40-25-200/ 00114   | 90S             | -     | X    | 40                      | 25                      | 80        | 142            | -              | 200            | 174            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 142 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-125/ 00054   | 80M             | X     | X    | 50                      | 32                      | 80        | 115            | -              | 200            | 154            | -              | 160            | 140                    | 100            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 115 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-125/ 00074   | 80M             | -     | X    | 50                      | 32                      | 80        | 115            | -              | 200            | 154            | -              | 160            | 140                    | 100            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 115 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-125/ 00114   | 90S             | X     | X    | 50                      | 32                      | 80        | 115            | -              | 200            | 174            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 115 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-125.1/ 00054 | 80M             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 154            | -              | 160            | 140                    | 100            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 116 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-125.1/ 00114 | 90S             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 174            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 116 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-160/ 00054   | 80M             | X     | X    | 50                      | 32                      | 80        | 118            | -              | 200            | 154            | -              | 160            | 160                    | 115            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 128 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-160/ 00074   | 80M             | X     | X    | 50                      | 32                      | 80        | 118            | -              | 200            | 154            | -              | 160            | 160                    | 115            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 128 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-160/ 00114   | 90S             | -     | X    | 50                      | 32                      | 80        | 118            | -              | 200            | 174            | -              | 160            | 160                    | 115            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 128 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-160.1/ 00054 | 80M             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 154            | -              | 160            | 160                    | 111            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 121 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-160.1/ 00074 | 80M             | -     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 154            | -              | 160            | 160                    | 111            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 121 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-200/ 00054   | 80M             | X     | -    | 50                      | 32                      | 80        | 142            | -              | 200            | 154            | -              | 160            | 180                    | 137            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 143 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-200/ 00074   | 80M             | X     | -    | 50                      | 32                      | 80        | 142            | -              | 200            | 154            | -              | 160            | 180                    | 137            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 143 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-200/ 00114   | 90S             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 174            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 143 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-200/ 00154   | 90L             | -     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 174            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 553                    | 597                    | -              | -              | 225            | 130            | -              | -              | 143 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-200/ 00224   | 100L            | -     | X    | 50                      | 32                      | 80        | 142            | -              | 250            | 192            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 580                    | 624                    | -              | -              | 225            | 130            | -              | -              | 143 | 338            | -              | -         | 170       | 214       | 100       | 211 |
| 50-32-200.1/ 00054 | 80M             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 154            | -              | 160            | 180                    | 136            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-200.1/ 00074 | 80M             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 154            | -              | 160            | 180                    | 136            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-200.1/ 00114 | 90S             | -     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 174            | -              | 160            | 180                    | 136            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 142 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-200.1/ 00154 | 90L             | -     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 174            | -              | 160            | 180                    | 136            | -              | 118       | 118       | 553                    | 597                    | -              | -              | 225            | 130            | -              | -              | 142 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-250/ 00114   | 90S             | X     | -    | 50                      | 32                      | 100       | 169            | -              | 200            | 174            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 526                    | 570                    | -              | -              | 225            | 130            | -              | -              | 178 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-250/ 00154   | 90L             | X     | X    | 50                      | 32                      | 100       | 169            | -              | 200            | 174            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 573                    | 617                    | -              | -              | 225            | 130            | -              | -              | 178 | 299            | -              | -         | 156       | 200       | 100       | 190 |
| 50-32-250/ 00224   | 100L            | X     | X    | 50                      | 32                      | 100       | 169            | -              | 250            | 192            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 178 | 338            | -              | -         | 170       | 214       | 100       | 211 |
| 50-32-250/ 00304   | 100L            | -     | X    | 50                      | 32                      | 100       | 169            | -              | 250            | 192            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 178 | 338            | -              | -         | 170       | 214       | 100       | 211 |
| 50-32-250/ 00404   | 112M            | -     | X    | 50                      | 32                      | 100       | 169            | -              | 250            | 216            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 630                    | 674                    | -              | -              | 225            | 130            | -              | -              | 178 | 353            | -              | -         | 170       | 214       | 100       | 211 |
| 50-32-250.1/ 00074 | 80M             | X     | -    | 50                      | 32                      | 100       | 168            | -              | 200            | 154            | -              | 160            | 225                    | 166            | -              | 118       | -         | 489                    | -                      | -              | -              | 225            | 130            | -              | -              | 168 | 294            | -              | -         | 156       | -         | 100       | 190 |
| 50-32-250.1/ 00114 | 90S             | X     | X    | 50                      | 32                      | 100       | 168            | -              | 200            | 174            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 526                    | 570                    | -              | -              | 225            | 130            | -              | -              | 168 | 299            | -              | -         | 156       | 200       | 100       | 190 |

33) 配合尺寸公差按EN 735

34) 尺寸符合EN 733

35) 带单机械密封的尺寸 (A, AV, IA, EA, FA)

36) 带双机械密封的尺寸 (DB, TI)

37) 电机脚必须垫垫片

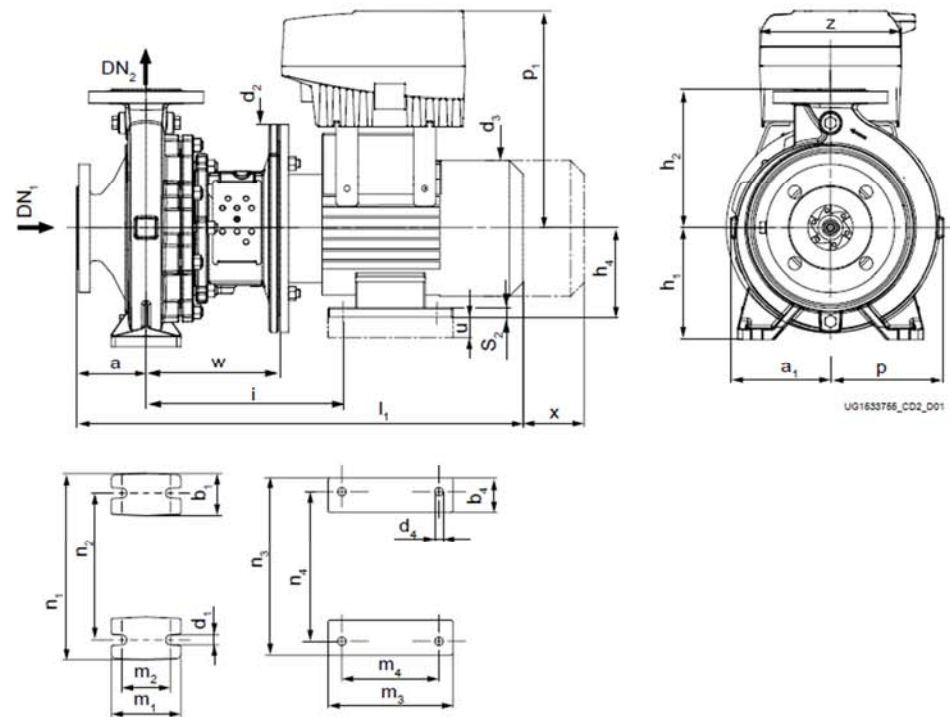
| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(34) | DN <sub>2</sub><br>(34) | a<br>(34) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(34) | h <sub>3</sub> | h <sub>4</sub> | i<br>(35) | i<br>(36) | l <sub>1</sub><br>(35) | l <sub>1</sub><br>(36) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>2</sub> | u<br>(37) | w<br>(35) | w<br>(36) | x<br>(34) | z   |      |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|-----------|-----------|-----------|-----------|-----|------|
|                    |                 | 1450  | 1750 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |                |           |           |           |           |     |      |
|                    |                 | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |                |           |           |           |           |     | [mm] |
| 50-32-250.1/ 00154 | 90L             | X     | X    | 50                      | 32                      | 100       | 168            | -              | 200            | 174            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 573                    | 617                    | -              | -              | 225            | 130            | -              | -              | 168 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 50-32-250.1/ 00224 | 100L            | -     | X    | 50                      | 32                      | 100       | 168            | -              | 250            | 192            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 168 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 50-32-250.1/ 00304 | 100L            | -     | X    | 50                      | 32                      | 100       | 168            | -              | 250            | 192            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 168 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-40-125/ 00054   | 80M             | X     | X    | 65                      | 40                      | 80        | 117            | -              | 200            | 154            | -              | 160            | 140                    | 107            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 117 | 294            | -              | -         | 156       | -         | 100       | 190 |      |
| 65-40-125/ 00074   | 80M             | -     | X    | 65                      | 40                      | 80        | 117            | -              | 200            | 154            | -              | 160            | 140                    | 107            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 117 | 294            | -              | -         | 156       | -         | 100       | 190 |      |
| 65-40-125/ 00114   | 90S             | -     | X    | 65                      | 40                      | 80        | 117            | -              | 200            | 174            | -              | 160            | 140                    | 107            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 117 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-40-160/ 00054   | 80M             | X     | -    | 65                      | 40                      | 80        | 119            | -              | 200            | 154            | -              | 160            | 160                    | 119            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 134 | 294            | -              | -         | 156       | -         | 100       | 190 |      |
| 65-40-160/ 00074   | 80M             | X     | X    | 65                      | 40                      | 80        | 119            | -              | 200            | 154            | -              | 160            | 160                    | 119            | -              | 118       | -         | 469                    | -                      | -              | -              | 225            | 130            | -              | -              | 134 | 294            | -              | -         | 156       | -         | 100       | 190 |      |
| 65-40-160/ 00114   | 90S             | X     | X    | 65                      | 40                      | 80        | 119            | -              | 200            | 174            | -              | 160            | 160                    | 119            | -              | 118       | 118       | 506                    | 550                    | -              | -              | 225            | 130            | -              | -              | 134 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-40-160/ 00154   | 90L             | -     | X    | 65                      | 40                      | 80        | 119            | -              | 200            | 174            | -              | 160            | 160                    | 119            | -              | 118       | 118       | 553                    | 597                    | -              | -              | 225            | 130            | -              | -              | 134 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-40-160/ 00224   | 100L            | -     | X    | 65                      | 40                      | 80        | 119            | -              | 250            | 192            | -              | 160            | 160                    | 119            | -              | 118       | 118       | 580                    | 624                    | -              | -              | 225            | 130            | -              | -              | 134 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-40-200/ 00074   | 80M             | X     | -    | 65                      | 40                      | 100       | 142            | -              | 200            | 154            | -              | 160            | 180                    | 141            | -              | 118       | -         | 489                    | -                      | -              | -              | 225            | 130            | -              | -              | 155 | 294            | -              | -         | 156       | -         | 100       | 190 |      |
| 65-40-200/ 00114   | 90S             | X     | -    | 65                      | 40                      | 100       | 142            | -              | 200            | 174            | -              | 160            | 180                    | 141            | -              | 118       | 118       | 526                    | 570                    | -              | -              | 225            | 130            | -              | -              | 155 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-40-200/ 00154   | 90L             | X     | X    | 65                      | 40                      | 100       | 142            | -              | 200            | 174            | -              | 160            | 180                    | 141            | -              | 118       | 118       | 573                    | 617                    | -              | -              | 225            | 130            | -              | -              | 155 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-40-200/ 00224   | 100L            | -     | X    | 65                      | 40                      | 100       | 142            | -              | 250            | 192            | -              | 160            | 180                    | 141            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 155 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-40-200/ 00304   | 100L            | -     | X    | 65                      | 40                      | 100       | 142            | -              | 250            | 192            | -              | 160            | 180                    | 141            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 155 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-40-250/ 00114   | 90S             | X     | -    | 65                      | 40                      | 100       | 169            | -              | 200            | 174            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 526                    | 570                    | -              | -              | 225            | 130            | -              | -              | 179 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-40-250/ 00154   | 90L             | X     | -    | 65                      | 40                      | 100       | 169            | -              | 200            | 174            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 573                    | 617                    | -              | -              | 225            | 130            | -              | -              | 179 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-40-250/ 00224   | 100L            | X     | X    | 65                      | 40                      | 100       | 169            | -              | 250            | 192            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 179 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-40-250/ 00304   | 100L            | X     | X    | 65                      | 40                      | 100       | 169            | -              | 250            | 192            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 179 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-40-250/ 00404   | 112M            | -     | X    | 65                      | 40                      | 100       | 169            | -              | 250            | 216            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 630                    | 674                    | -              | -              | 225            | 130            | -              | -              | 179 | 353            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-40-250/ 00554   | 132S            | -     | X    | 65                      | 40                      | 100       | 169            | 55             | 300            | 258            | 12             | -              | 225                    | 166            | 132            | 282       | 326       | 678                    | 722                    | 180            | 140            | -              | -              | 260            | 216            | 179 | 413            | 16             | 20        | 193       | 237       | 100       | 280 |      |
| 65-40-315/ 00224   | 100L            | X     | -    | 65                      | 40                      | 125       | 207            | -              | 250            | 192            | -              | 180            | 250                    | 204            | -              | 142       | 142       | 645                    | 693                    | -              | -              | 260            | 180            | -              | -              | 207 | 338            | -              | -         | 190       | 238       | 100       | 211 |      |
| 65-40-315/ 00304   | 100L            | X     | -    | 65                      | 40                      | 125       | 207            | -              | 250            | 192            | -              | 180            | 250                    | 204            | -              | 142       | 142       | 645                    | 693                    | -              | -              | 260            | 180            | -              | -              | 207 | 338            | -              | -         | 190       | 238       | 100       | 211 |      |
| 65-40-315/ 00404   | 112M            | X     | X    | 65                      | 40                      | 125       | 207            | -              | 250            | 216            | -              | 180            | 250                    | 204            | -              | 142       | 142       | 675                    | 722                    | -              | -              | 260            | 180            | -              | -              | 207 | 353            | -              | -         | 190       | 238       | 100       | 211 |      |
| 65-40-315/ 00554   | 132S            | X     | X    | 65                      | 40                      | 125       | 207            | 55             | 300            | 258            | 12             | -              | 250                    | 204            | 132            | 302       | 350       | 723                    | 771                    | 180            | 140            | -              | -              | 260            | 216            | 207 | 413            | 16             | 20        | 213       | 261       | 100       | 280 |      |
| 65-40-315/ 00754   | 132M            | -     | X    | 65                      | 40                      | 125       | 207            | 59             | 300            | 258            | 12             | -              | 250                    | 204            | 132            | 302       | 350       | 765                    | 813                    | 218            | 178            | -              | -              | 260            | 216            | 207 | 413            | 16             | 20        | 213       | 261       | 100       | 280 |      |
| 65-40-315/ 01104   | 160M            | -     | X    | 65                      | 40                      | 125       | 207            | 70             | 350            | 310            | 15             | -              | 250                    | 204            | 160            | 354       | 408       | 876                    | 930                    | 264            | 210            | -              | -              | 318            | 254            | 207 | 444            | 23             | 20        | 246       | 300       | 100       | 280 |      |
| 65-50-125/ 00054   | 80M             | X     | -    | 65                      | 50                      | 100       | 117            | -              | 200            | 154            | -              | 160            | 160                    | 112            | -              | 118       | -         | 489                    | -                      | -              | -              | 225            | 130            | -              | -              | 130 | 294            | -              | -         | 156       | -         | 100       | 190 |      |
| 65-50-125/ 00074   | 80M             | X     | X    | 65                      | 50                      | 100       | 117            | -              | 200            | 154            | -              | 160            | 160                    | 112            | -              | 118       | -         | 489                    | -                      | -              | -              | 225            | 130            | -              | -              | 130 | 294            | -              | -         | 156       | -         | 100       | 190 |      |
| 65-50-125/ 00114   | 90S             | X     | X    | 65                      | 50                      | 100       | 117            | -              | 200            | 174            | -              | 160            | 160                    | 112            | -              | 118       | 118       | 526                    | 570                    | -              | -              | 225            | 130            | -              | -              | 130 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-50-125/ 00154   | 90L             | -     | X    | 65                      | 50                      | 100       | 117            | -              | 200            | 174            | -              | 160            | 160                    | 112            | -              | 118       | 118       | 573                    | 617                    | -              | -              | 225            | 130            | -              | -              | 130 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-50-160/ 00074   | 80M             | X     | -    | 65                      | 50                      | 100       | 128            | -              | 200            | 154            | -              | 160            | 180                    | 133            | -              | 118       | -         | 489                    | -                      | -              | -              | 225            | 130            | -              | -              | 149 | 294            | -              | -         | 156       | -         | 100       | 190 |      |
| 65-50-160/ 00114   | 90S             | X     | X    | 65                      | 50                      | 100       | 128            | -              | 200            | 174            | -              | 160            | 180                    | 133            | -              | 118       | 118       | 526                    | 570                    | -              | -              | 225            | 130            | -              | -              | 149 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-50-160/ 00154   | 90L             | X     | X    | 65                      | 50                      | 100       | 128            | -              | 200            | 174            | -              | 160            | 180                    | 133            | -              | 118       | 118       | 573                    | 617                    | -              | -              | 225            | 130            | -              | -              | 149 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-50-160/ 00224   | 100L            | -     | X    | 65                      | 50                      | 100       | 128            | -              | 250            | 192            | -              | 160            | 180                    | 133            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 149 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-50-160/ 00304   | 100L            | -     | X    | 65                      | 50                      | 100       | 128            | -              | 250            | 192            | -              | 160            | 180                    | 133            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 149 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-50-200/ 00154   | 90L             | X     | -    | 65                      | 50                      | 100       | 144            | -              | 200            | 174            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 573                    | 617                    | -              | -              | 225            | 130            | -              | -              | 163 | 299            | -              | -         | 156       | 200       | 100       | 190 |      |
| 65-50-200/ 00224   | 100L            | X     | X    | 65                      | 50                      | 100       | 144            | -              | 250            | 192            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 163 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-50-200/ 00304   | 100L            | X     | X    | 65                      | 50                      | 100       | 144            | -              | 250            | 192            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 600                    | 644                    | -              | -              | 225            | 130            | -              | -              | 163 | 338            | -              | -         | 170       | 214       | 100       | 211 |      |
| 65-50-200/ 00404   | 112M            | -     | X    | 65                      | 50                      | 100       | 144            | -              | 250            | 216            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 630                    | 674                    | -              | -              | 225            | 130            | -              | -              | 163 | 353            | -              | -         | 170       | 214       | 100       | 211 |      |

| 尺寸                | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br><small>34)</small> | DN <sub>2</sub><br><small>34)</small> | a<br><small>34)</small> | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br><small>34)</small> | h <sub>3</sub> | h <sub>4</sub> | i<br><small>35)</small> | i<br><small>36)</small> | l <sub>1</sub><br><small>35)</small> | l <sub>1</sub><br><small>36)</small> | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>2</sub> | u<br><small>37)</small> | w<br><small>35)</small> | w<br><small>36)</small> | x<br><small>34)</small> | z   |
|-------------------|-----------------|-------|------|---------------------------------------|---------------------------------------|-------------------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------------------------|----------------|----------------|-------------------------|-------------------------|--------------------------------------|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|-------------------------|-------------------------|-------------------------|-------------------------|-----|
|                   |                 | 1450  | 1750 |                                       |                                       |                         |                |                |                |                |                |                |                                      |                |                |                         |                         |                                      |                                      |                |                |                |                |                |                |     |                |                |                         |                         |                         |                         |     |
|                   |                 | [rpm] |      |                                       |                                       |                         |                |                |                |                |                |                |                                      |                |                |                         |                         |                                      |                                      |                |                |                |                |                |                |     |                |                |                         |                         |                         |                         |     |
| 65-50-200/ 00554  | 132S            | -     | X    | 65                                    | 50                                    | 100                     | 144            | 55             | 300            | 258            | 12             | -              | 200                                  | 150            | 132            | 282                     | 326                     | 678                                  | 722                                  | 180            | 140            | -              | -              | 260            | 216            | 163 | 413            | 16             | 20                      | 193                     | 237                     | 100                     | 280 |
| 65-50-250/ 00224  | 100L            | X     | -    | 65                                    | 50                                    | 100                     | 170            | -              | 250            | 192            | -              | 160            | 225                                  | 172            | -              | 118                     | 118                     | 600                                  | 644                                  | -              | -              | 225            | 130            | -              | -              | 186 | 338            | -              | -                       | 170                     | 214                     | 100                     | 211 |
| 65-50-250/ 00304  | 100L            | X     | -    | 65                                    | 50                                    | 100                     | 170            | -              | 250            | 192            | -              | 160            | 225                                  | 172            | -              | 118                     | 118                     | 600                                  | 644                                  | -              | -              | 225            | 130            | -              | -              | 186 | 338            | -              | -                       | 170                     | 214                     | 100                     | 211 |
| 65-50-250/ 00404  | 112M            | X     | X    | 65                                    | 50                                    | 100                     | 170            | -              | 250            | 216            | -              | 160            | 225                                  | 172            | -              | 118                     | 118                     | 630                                  | 674                                  | -              | -              | 225            | 130            | -              | -              | 186 | 353            | -              | -                       | 170                     | 214                     | 100                     | 211 |
| 65-50-250/ 00554  | 132S            | -     | X    | 65                                    | 50                                    | 100                     | 170            | 55             | 300            | 258            | 12             | -              | 225                                  | 172            | 132            | 282                     | 326                     | 678                                  | 722                                  | 180            | 140            | -              | -              | 260            | 216            | 186 | 413            | 16             | 20                      | 193                     | 237                     | 100                     | 280 |
| 65-50-250/ 00754  | 132M            | -     | X    | 65                                    | 50                                    | 100                     | 170            | 59             | 300            | 258            | 12             | -              | 225                                  | 172            | 132            | 282                     | 326                     | 720                                  | 764                                  | 218            | 178            | -              | -              | 260            | 216            | 186 | 413            | 16             | 20                      | 193                     | 237                     | 100                     | 280 |
| 65-50-315/ 00304  | 100L            | X     | -    | 65                                    | 50                                    | 125                     | 207            | -              | 250            | 192            | -              | 180            | 280                                  | 203            | -              | 142                     | 142                     | 645                                  | 693                                  | -              | -              | 260            | 180            | -              | -              | 215 | 338            | -              | -                       | 190                     | 238                     | 100                     | 211 |
| 65-50-315/ 00404  | 112M            | X     | -    | 65                                    | 50                                    | 125                     | 207            | -              | 250            | 216            | -              | 180            | 280                                  | 203            | -              | 142                     | 142                     | 675                                  | 722                                  | -              | -              | 260            | 180            | -              | -              | 215 | 353            | -              | -                       | 190                     | 238                     | 100                     | 211 |
| 65-50-315/ 00554  | 132S            | X     | -    | 65                                    | 50                                    | 125                     | 207            | 55             | 300            | 258            | 12             | -              | 280                                  | 203            | 132            | 302                     | 350                     | 723                                  | 771                                  | 180            | 140            | -              | -              | 260            | 216            | 215 | 413            | 16             | 20                      | 213                     | 261                     | 100                     | 280 |
| 65-50-315/ 00754  | 132M            | X     | X    | 65                                    | 50                                    | 125                     | 207            | 59             | 300            | 258            | 12             | -              | 280                                  | 203            | 132            | 302                     | 350                     | 765                                  | 813                                  | 218            | 178            | -              | -              | 260            | 216            | 215 | 413            | 16             | 20                      | 213                     | 261                     | 100                     | 280 |
| 65-50-315/ 01104  | 160M            | -     | X    | 65                                    | 50                                    | 125                     | 207            | 70             | 350            | 310            | 15             | -              | 280                                  | 203            | 160            | 354                     | 408                     | 876                                  | 930                                  | 264            | 210            | -              | -              | 318            | 254            | 215 | 444            | 23             | 20                      | 246                     | 300                     | 100                     | 280 |
| 65-50-315/ 01504  | 160L            | -     | X    | 65                                    | 50                                    | 125                     | 207            | 70             | 350            | 310            | 15             | -              | 280                                  | 203            | 160            | 354                     | 408                     | 921                                  | 975                                  | 308            | 254            | -              | -              | 318            | 254            | 215 | 525            | 23             | 20                      | 246                     | 300                     | 100                     | 350 |
| 80-65-125/ 00054  | 80M             | X     | -    | 80                                    | 65                                    | 100                     | 117            | -              | 200            | 154            | -              | 160            | 180                                  | 127            | -              | 118                     | -                       | 489                                  | -                                    | -              | -              | 225            | 130            | -              | -              | 150 | 294            | -              | -                       | 156                     | -                       | 100                     | 190 |
| 80-65-125/ 00074  | 80M             | X     | -    | 80                                    | 65                                    | 100                     | 117            | -              | 200            | 154            | -              | 160            | 180                                  | 127            | -              | 118                     | -                       | 489                                  | -                                    | -              | -              | 225            | 130            | -              | -              | 150 | 294            | -              | -                       | 156                     | -                       | 100                     | 190 |
| 80-65-125/ 00114  | 90S             | X     | X    | 80                                    | 65                                    | 100                     | 117            | -              | 200            | 174            | -              | 160            | 180                                  | 127            | -              | 118                     | 118                     | 526                                  | 570                                  | -              | -              | 225            | 130            | -              | -              | 150 | 299            | -              | -                       | 156                     | 200                     | 100                     | 190 |
| 80-65-125/ 00154  | 90L             | -     | X    | 80                                    | 65                                    | 100                     | 117            | -              | 200            | 174            | -              | 160            | 180                                  | 127            | -              | 118                     | 118                     | 573                                  | 617                                  | -              | -              | 225            | 130            | -              | -              | 150 | 299            | -              | -                       | 156                     | 200                     | 100                     | 190 |
| 80-65-125/ 00224  | 100L            | -     | X    | 80                                    | 65                                    | 100                     | 117            | -              | 250            | 192            | -              | 160            | 180                                  | 127            | -              | 118                     | 118                     | 600                                  | 644                                  | -              | -              | 225            | 130            | -              | -              | 150 | 338            | -              | -                       | 170                     | 214                     | 100                     | 211 |
| 80-65-160/ 00114  | 90S             | X     | -    | 80                                    | 65                                    | 100                     | 132            | -              | 200            | 174            | -              | 160            | 200                                  | 140            | -              | 118                     | 118                     | 526                                  | 570                                  | -              | -              | 225            | 130            | -              | -              | 160 | 299            | -              | -                       | 156                     | 200                     | 100                     | 190 |
| 80-65-160/ 00154  | 90L             | X     | X    | 80                                    | 65                                    | 100                     | 132            | -              | 200            | 174            | -              | 160            | 200                                  | 140            | -              | 118                     | 118                     | 573                                  | 617                                  | -              | -              | 225            | 130            | -              | -              | 160 | 299            | -              | -                       | 156                     | 200                     | 100                     | 190 |
| 80-65-160/ 00224  | 100L            | X     | X    | 80                                    | 65                                    | 100                     | 132            | -              | 250            | 192            | -              | 160            | 200                                  | 140            | -              | 118                     | 118                     | 600                                  | 644                                  | -              | -              | 225            | 130            | -              | -              | 160 | 338            | -              | -                       | 170                     | 214                     | 100                     | 211 |
| 80-65-160/ 00304  | 100L            | -     | X    | 80                                    | 65                                    | 100                     | 132            | -              | 250            | 192            | -              | 160            | 200                                  | 140            | -              | 118                     | 118                     | 600                                  | 644                                  | -              | -              | 225            | 130            | -              | -              | 160 | 338            | -              | -                       | 170                     | 214                     | 100                     | 211 |
| 80-65-160/ 00404  | 112M            | -     | X    | 80                                    | 65                                    | 100                     | 132            | -              | 250            | 216            | -              | 160            | 200                                  | 140            | -              | 118                     | 118                     | 630                                  | 674                                  | -              | -              | 225            | 130            | -              | -              | 160 | 353            | -              | -                       | 170                     | 214                     | 100                     | 211 |
| 80-65-200/ 00224  | 100L            | X     | -    | 80                                    | 65                                    | 100                     | 155            | -              | 250            | 192            | -              | 160            | 225                                  | 161            | -              | 118                     | 118                     | 600                                  | 644                                  | -              | -              | 225            | 130            | -              | -              | 178 | 338            | -              | -                       | 170                     | 214                     | 140                     | 211 |
| 80-65-200/ 00304  | 100L            | X     | X    | 80                                    | 65                                    | 100                     | 155            | -              | 250            | 192            | -              | 160            | 225                                  | 161            | -              | 118                     | 118                     | 600                                  | 644                                  | -              | -              | 225            | 130            | -              | -              | 178 | 338            | -              | -                       | 170                     | 214                     | 140                     | 211 |
| 80-65-200/ 00404  | 112M            | X     | X    | 80                                    | 65                                    | 100                     | 155            | -              | 250            | 216            | -              | 160            | 225                                  | 161            | -              | 118                     | 118                     | 630                                  | 674                                  | -              | -              | 225            | 130            | -              | -              | 178 | 353            | -              | -                       | 170                     | 214                     | 140                     | 211 |
| 80-65-200/ 00554  | 132S            | -     | X    | 80                                    | 65                                    | 100                     | 155            | 55             | 300            | 258            | 12             | -              | 225                                  | 161            | 132            | 282                     | 326                     | 678                                  | 722                                  | 180            | 140            | -              | -              | 260            | 216            | 178 | 413            | 16             | 20                      | 193                     | 237                     | 140                     | 280 |
| 80-65-200/ 00754  | 132M            | -     | X    | 80                                    | 65                                    | 100                     | 155            | 59             | 300            | 258            | 12             | -              | 225                                  | 161            | 132            | 282                     | 326                     | 720                                  | 764                                  | 218            | 178            | -              | -              | 260            | 216            | 178 | 413            | 16             | 20                      | 193                     | 237                     | 140                     | 280 |
| 80-65-250/ 00304  | 100L            | X     | -    | 80                                    | 65                                    | 100                     | 179            | -              | 250            | 192            | -              | 180            | 250                                  | 185            | -              | 142                     | 142                     | 620                                  | 668                                  | -              | -              | 260            | 180            | -              | -              | 199 | 338            | -              | -                       | 190                     | 238                     | 140                     | 211 |
| 80-65-250/ 00404  | 112M            | X     | -    | 80                                    | 65                                    | 100                     | 179            | -              | 250            | 216            | -              | 180            | 250                                  | 185            | -              | 142                     | 142                     | 650                                  | 697                                  | -              | -              | 260            | 180            | -              | -              | 199 | 353            | -              | -                       | 190                     | 238                     | 140                     | 211 |
| 80-65-250/ 00554  | 132S            | X     | X    | 80                                    | 65                                    | 100                     | 179            | 55             | 300            | 258            | 12             | -              | 250                                  | 185            | 132            | 302                     | 350                     | 698                                  | 746                                  | 180            | 140            | -              | -              | 260            | 216            | 199 | 413            | 16             | 20                      | 213                     | 261                     | 140                     | 280 |
| 80-65-250/ 00754  | 132M            | -     | X    | 80                                    | 65                                    | 100                     | 179            | 59             | 300            | 258            | 12             | -              | 250                                  | 185            | 132            | 302                     | 350                     | 740                                  | 788                                  | 218            | 178            | -              | -              | 260            | 216            | 199 | 413            | 16             | 20                      | 213                     | 261                     | 140                     | 280 |
| 80-65-250/ 01104  | 160M            | -     | X    | 80                                    | 65                                    | 100                     | 179            | 70             | 350            | 310            | 15             | -              | 250                                  | 185            | 160            | 354                     | 408                     | 851                                  | 905                                  | 264            | 210            | -              | -              | 318            | 254            | 199 | 444            | 23             | 20                      | 246                     | 300                     | 140                     | 280 |
| 80-65-315/ 00554  | 132S            | X     | -    | 80                                    | 65                                    | 125                     | 209            | 55             | 300            | 258            | 12             | -              | 280                                  | 213            | 132            | 302                     | 350                     | 723                                  | 771                                  | 180            | 140            | -              | -              | 260            | 216            | 229 | 413            | 16             | 20                      | 213                     | 261                     | 140                     | 280 |
| 80-65-315/ 00754  | 132M            | X     | -    | 80                                    | 65                                    | 125                     | 209            | 59             | 300            | 258            | 12             | -              | 280                                  | 213            | 132            | 302                     | 350                     | 765                                  | 813                                  | 218            | 178            | -              | -              | 260            | 216            | 229 | 413            | 16             | 20                      | 213                     | 261                     | 140                     | 280 |
| 80-65-315/ 01104  | 160M            | X     | X    | 80                                    | 65                                    | 125                     | 209            | 70             | 350            | 310            | 15             | -              | 280                                  | 213            | 160            | 354                     | 408                     | 876                                  | 930                                  | 264            | 210            | -              | -              | 318            | 254            | 229 | 444            | 23             | 20                      | 246                     | 300                     | 140                     | 280 |
| 80-65-315/ 01504  | 160L            | X     | X    | 80                                    | 65                                    | 125                     | 209            | 70             | 350            | 310            | 15             | -              | 280                                  | 213            | 160            | 354                     | 408                     | 921                                  | 975                                  | 308            | 254            | -              | -              | 318            | 254            | 229 | 525            | 23             | 20                      | 246                     | 300                     | 140                     | 350 |
| 80-65-315/ 01854  | 180M            | -     | X    | 80                                    | 65                                    | 125                     | 209            | 80             | 350            | 347            | 15             | -              | 280                                  | 213            | 180            | 367                     | 421                     | 1006                                 | 1060                                 | 291            | 241            | -              | -              | 350            | 279            | 229 | 577            | 23             | -                       | 246                     | 300                     | 140                     | 350 |
| 80-65-315/ 02204  | 180L            | -     | X    | 80                                    | 65                                    | 125                     | 209            | 80             | 350            | 347            | 15             | -              | 280                                  | 213            | 180            | 367                     | 421                     | 1034                                 | 1088                                 | 319            | 279            | -              | -              | 350            | 279            | 229 | 577            | 23             | -                       | 246                     | 300                     | 140                     | 350 |
| 100-80-160/ 00154 | 90L             | X     | -    | 100                                   | 80                                    | 125                     | 138            | -              | 200            | 174            | -              | 160            | 225                                  | 153            | -              | 118                     | 118                     | 598                                  | 642                                  | -              | -              |                |                |                |                |     |                |                |                         |                         |                         |                         |     |

| 尺寸                 | 电机<br>(IEC) | n     |      | DN <sub>1</sub><br>(34) | DN <sub>2</sub><br>(34) | a<br>(34) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(34) | h <sub>3</sub> | h <sub>4</sub> | i<br>(35) | i<br>(36) | l <sub>1</sub><br>(35) | l <sub>1</sub><br>(36) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>2</sub> | u<br>(37) | w<br>(35) | w<br>(36) | x<br>(34) | z   |      |
|--------------------|-------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|-----------|-----------|-----------|-----------|-----|------|
|                    |             | 1450  | 1750 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |                |           |           |           |           |     |      |
|                    |             | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |                |           |           |           |           |     | [mm] |
| 100-80-160/ 00404  | 112M        | -     | X    | 100                     | 80                      | 125       | 138            | -              | 250            | 216            | -              | 160            | 225                    | 153            | -              | 118       | 118       | 655                    | 699                    | -              | -              | 225            | 130            | -              | -              | 174 | 353            | -              | -         | 170       | 214       | 140       | 211 |      |
| 100-80-160/ 00554  | 132S        | -     | X    | 100                     | 80                      | 125       | 138            | 55             | 300            | 258            | 12             | -              | 225                    | 153            | 132            | 282       | 326       | 703                    | 747                    | 180            | 140            | -              | -              | 260            | 216            | 174 | 413            | 16             | 20        | 193       | 237       | 140       | 280 |      |
| 100-80-200/ 00224  | 100L        | X     | -    | 100                     | 80                      | 125       | 159            | -              | 250            | 192            | -              | 180            | 250                    | 170            | -              | 142       | 142       | 645                    | 693                    | -              | -              | 260            | 180            | -              | -              | 188 | 338            | -              | -         | 190       | 238       | 140       | 211 |      |
| 100-80-200/ 00304  | 100L        | X     | -    | 100                     | 80                      | 125       | 159            | -              | 250            | 192            | -              | 180            | 250                    | 170            | -              | 142       | 142       | 645                    | 693                    | -              | -              | 260            | 180            | -              | -              | 188 | 338            | -              | -         | 190       | 238       | 140       | 211 |      |
| 100-80-200/ 00404  | 112M        | X     | -    | 100                     | 80                      | 125       | 159            | -              | 250            | 216            | -              | 180            | 250                    | 170            | -              | 142       | 142       | 675                    | 722                    | -              | -              | 260            | 180            | -              | -              | 188 | 353            | -              | -         | 190       | 238       | 140       | 211 |      |
| 100-80-200/ 00554  | 132S        | X     | X    | 100                     | 80                      | 125       | 159            | 55             | 300            | 258            | 12             | -              | 250                    | 170            | 132            | 302       | 350       | 723                    | 771                    | 180            | 140            | -              | -              | 260            | 216            | 188 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
| 100-80-200/ 00754  | 132M        | -     | X    | 100                     | 80                      | 125       | 159            | 59             | 300            | 258            | 12             | -              | 250                    | 170            | 132            | 302       | 350       | 765                    | 813                    | 218            | 178            | -              | -              | 260            | 216            | 188 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
| 100-80-200/ 01104  | 160M        | -     | X    | 100                     | 80                      | 125       | 159            | 70             | 350            | 310            | 15             | -              | 250                    | 170            | 160            | 354       | 408       | 876                    | 930                    | 264            | 210            | -              | -              | 318            | 254            | 188 | 444            | 23             | 20        | 246       | 300       | 140       | 280 |      |
| 100-80-250/ 00404  | 112M        | X     | -    | 100                     | 80                      | 125       | 183            | -              | 250            | 216            | -              | 180            | 280                    | 192            | -              | 142       | 142       | 675                    | 722                    | -              | -              | 260            | 180            | -              | -              | 209 | 353            | -              | -         | 190       | 238       | 140       | 211 |      |
| 100-80-250/ 00554  | 132S        | X     | -    | 100                     | 80                      | 125       | 183            | 55             | 300            | 258            | 12             | -              | 280                    | 192            | 132            | 302       | 350       | 723                    | 771                    | 180            | 140            | -              | -              | 260            | 216            | 209 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
| 100-80-250/ 00754  | 132M        | X     | X    | 100                     | 80                      | 125       | 183            | 59             | 300            | 258            | 12             | -              | 280                    | 192            | 132            | 302       | 350       | 765                    | 813                    | 218            | 178            | -              | -              | 260            | 216            | 209 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
| 100-80-250/ 01104  | 160M        | X     | X    | 100                     | 80                      | 125       | 183            | 70             | 350            | 310            | 15             | -              | 280                    | 192            | 160            | 354       | 408       | 876                    | 930                    | 264            | 210            | -              | -              | 318            | 254            | 209 | 444            | 23             | 20        | 246       | 300       | 140       | 280 |      |
| 100-80-250/ 01504  | 160L        | -     | X    | 100                     | 80                      | 125       | 183            | 70             | 350            | 310            | 15             | -              | 280                    | 192            | 160            | 354       | 408       | 921                    | 975                    | 308            | 254            | -              | -              | 318            | 254            | 209 | 525            | 23             | 20        | 246       | 300       | 140       | 350 |      |
| 100-80-250/ 01854  | 180M        | -     | X    | 100                     | 80                      | 125       | 183            | 80             | 350            | 347            | 15             | -              | 280                    | 192            | 180            | 367       | 421       | 1006                   | 1060                   | 291            | 241            | -              | -              | 350            | 279            | 209 | 577            | 23             | -         | 246       | 300       | 140       | 350 |      |
| 100-80-315/ 00754  | 132M        | X     | -    | 100                     | 80                      | 125       | 218            | 59             | 300            | 258            | 12             | -              | 315                    | 227            | 132            | 302       | 350       | 765                    | 813                    | 218            | 178            | -              | -              | 260            | 216            | 242 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
| 100-80-315/ 01104  | 160M        | X     | -    | 100                     | 80                      | 125       | 218            | 70             | 350            | 310            | 15             | -              | 315                    | 227            | 160            | 354       | 408       | 876                    | 930                    | 264            | 210            | -              | -              | 318            | 254            | 242 | 444            | 23             | 20        | 246       | 300       | 140       | 280 |      |
| 100-80-315/ 01504  | 160L        | X     | X    | 100                     | 80                      | 125       | 218            | 70             | 350            | 310            | 15             | -              | 315                    | 227            | 160            | 354       | 408       | 921                    | 975                    | 308            | 254            | -              | -              | 318            | 254            | 242 | 525            | 23             | 20        | 246       | 300       | 140       | 350 |      |
| 100-80-315/ 01854  | 180M        | X     | X    | 100                     | 80                      | 125       | 218            | 80             | 350            | 347            | 15             | -              | 315                    | 227            | 180            | 367       | 421       | 1006                   | 1060                   | 291            | 241            | -              | -              | 350            | 279            | 242 | 577            | 23             | -         | 246       | 300       | 140       | 350 |      |
| 100-80-315/ 02204  | 180L        | X     | X    | 100                     | 80                      | 125       | 218            | 80             | 350            | 347            | 15             | -              | 315                    | 227            | 180            | 367       | 421       | 1034                   | 1088                   | 319            | 279            | -              | -              | 350            | 279            | 242 | 577            | 23             | -         | 246       | 300       | 140       | 350 |      |
| 125-100-160/ 00304 | 100L        | X     | -    | 125                     | 100                     | 125       | 178            | -              | 250            | 192            | -              | 180            | 280                    | 199            | -              | 142       | 142       | 645                    | 693                    | -              | -              | 260            | 180            | -              | -              | 225 | 338            | -              | -         | 190       | 238       | 140       | 211 |      |
| 125-100-160/ 00404 | 112M        | X     | -    | 125                     | 100                     | 125       | 178            | -              | 250            | 216            | -              | 180            | 280                    | 199            | -              | 142       | 142       | 675                    | 722                    | -              | -              | 260            | 180            | -              | -              | 225 | 353            | -              | -         | 190       | 238       | 140       | 211 |      |
| 125-100-160/ 00554 | 132S        | X     | X    | 125                     | 100                     | 125       | 178            | 55             | 300            | 258            | 12             | -              | 280                    | 199            | 132            | 302       | 350       | 723                    | 771                    | 180            | 140            | -              | -              | 260            | 216            | 225 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
| 125-100-160/ 00754 | 132M        | -     | X    | 125                     | 100                     | 125       | 178            | 59             | 300            | 258            | 12             | -              | 280                    | 199            | 132            | 302       | 350       | 765                    | 813                    | 218            | 178            | -              | -              | 260            | 216            | 225 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
| 125-100-200/ 00404 | 112M        | X     | -    | 125                     | 100                     | 125       | 173            | -              | 250            | 216            | -              | 180            | 280                    | 189            | -              | 142       | 142       | 675                    | 722                    | -              | -              | 260            | 180            | -              | -              | 212 | 353            | -              | -         | 190       | 238       | 140       | 211 |      |
| 125-100-200/ 00554 | 132S        | X     | -    | 125                     | 100                     | 125       | 173            | 55             | 300            | 258            | 12             | -              | 280                    | 189            | 132            | 302       | 350       | 723                    | 771                    | 180            | 140            | -              | -              | 260            | 216            | 212 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
| 125-100-200/ 00754 | 132M        | X     | X    | 125                     | 100                     | 125       | 173            | 59             | 300            | 258            | 12             | -              | 280                    | 189            | 132            | 302       | 350       | 765                    | 813                    | 218            | 178            | -              | -              | 260            | 216            | 212 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
| 125-100-200/ 01104 | 160M        | X     | X    | 125                     | 100                     | 125       | 173            | 70             | 350            | 310            | 15             | -              | 280                    | 189            | 160            | 354       | 408       | 876                    | 930                    | 264            | 210            | -              | -              | 318            | 254            | 212 | 444            | 23             | 20        | 246       | 300       | 140       | 280 |      |
| 125-100-200/ 01504 | 160L        | -     | X    | 125                     | 100                     | 125       | 173            | 70             | 350            | 310            | 15             | -              | 280                    | 189            | 160            | 354       | 408       | 921                    | 975                    | 308            | 254            | -              | -              | 318            | 254            | 212 | 525            | 23             | 20        | 246       | 300       | 140       | 350 |      |
| 125-100-250/ 00754 | 132M        | X     | -    | 125                     | 100                     | 140       | 188            | 59             | 300            | 258            | 12             | -              | 280                    | 200            | 132            | 302       | 350       | 780                    | 828                    | 218            | 178            | -              | -              | 260            | 216            | 219 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
| 125-100-250/ 01104 | 160M        | X     | X    | 125                     | 100                     | 140       | 188            | 70             | 350            | 310            | 15             | -              | 280                    | 200            | 160            | 354       | 408       | 891                    | 945                    | 264            | 210            | -              | -              | 318            | 254            | 219 | 444            | 23             | 20        | 246       | 300       | 140       | 280 |      |
| 125-100-250/ 01504 | 160L        | X     | X    | 125                     | 100                     | 140       | 188            | 70             | 350            | 310            | 15             | -              | 280                    | 200            | 160            | 354       | 408       | 936                    | 990                    | 308            | 254            | -              | -              | 318            | 254            | 219 | 525            | 23             | 20        | 246       | 300       | 140       | 350 |      |
| 125-100-250/ 01854 | 180M        | -     | X    | 125                     | 100                     | 140       | 188            | 80             | 350            | 347            | 15             | -              | 280                    | 200            | 180            | 367       | 421       | 1021                   | 1075                   | 291            | 241            | -              | -              | 350            | 279            | 219 | 577            | 23             | -         | 246       | 300       | 140       | 350 |      |
| 125-100-250/ 02204 | 180L        | -     | X    | 125                     | 100                     | 140       | 188            | 80             | 350            | 347            | 15             | -              | 280                    | 200            | 180            | 367       | 421       | 1049                   | 1103                   | 319            | 279            | -              | -              | 350            | 279            | 219 | 577            | 23             | -         | 246       | 300       | 140       | 350 |      |
| 125-100-315/ 01504 | 160L        | X     | -    | 125                     | 100                     | 140       | 225            | 70             | 350            | 310            | 15             | -              | 315                    | 237            | 160            | 354       | 408       | 936                    | 990                    | 308            | 254            | -              | -              | 318            | 254            | 255 | 525            | 23             | 20        | 246       | 300       | 140       | 350 |      |
| 125-100-315/ 01854 | 180M        | X     | -    | 125                     | 100                     | 140       | 225            | 80             | 350            | 347            | 15             | -              | 315                    | 237            | 180            | 367       | 421       | 1021                   | 1075                   | 291            | 241            | -              | -              | 350            | 279            | 255 | 577            | 23             | -         | 246       | 300       | 140       | 350 |      |
| 125-100-315/ 02204 | 180L        | X     | -    | 125                     | 100                     | 140       | 225            | 80             | 350            | 347            | 15             | -              | 315                    | 237            | 180            | 367       | 421       | 1049                   | 1103                   | 319            | 279            | -              | -              | 350            | 279            | 255 | 577            | 23             | -         | 246       | 300       | 140       | 350 |      |
| 150-125-200/ 00754 | 132M        | X     | -    | 150                     | 125                     | 140       | 189            | 59             | 300            | 258            | 12             | -              | 315                    | 212            | 132            | 302       | 350       | 780                    | 828                    | 218            | 178            | -              | -              | 260            | 216            | 242 | 413            | 16             | 20        | 213       | 261       | 140       | 280 |      |
|                    |             |       |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |                |           |           |           |           |     |      |

| 尺寸                 | 电机<br>( IEC ) | n    |      | DN <sub>1</sub><br><small>( 34 )</small> | DN <sub>2</sub><br><small>( 34 )</small> | a<br><small>( 34 )</small> | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br><small>( 34 )</small> | h <sub>3</sub> | h <sub>4</sub> | i<br><small>( 35 )</small> | i<br><small>( 36 )</small> | l <sub>1</sub><br><small>( 35 )</small> | l <sub>1</sub><br><small>( 36 )</small> | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>2</sub> | u<br><small>( 37 )</small> | w<br><small>( 35 )</small> | w<br><small>( 36 )</small> | x<br><small>( 34 )</small> | z   |
|--------------------|---------------|------|------|------------------------------------------|------------------------------------------|----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------------------------------|----------------|----------------|----------------------------|----------------------------|-----------------------------------------|-----------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|----------------|----------------------------|----------------------------|----------------------------|----------------------------|-----|
|                    |               | 1450 | 1750 |                                          |                                          |                            |                |                |                |                |                |                |                                         |                |                |                            |                            |                                         |                                         |                |                |                |                |                |                |     |                |                |                            |                            |                            |                            |     |
|                    |               |      |      | [rpm]                                    |                                          | [mm]                       |                |                |                |                |                |                |                                         |                |                |                            |                            |                                         |                                         |                |                |                |                |                |                |     |                |                |                            |                            |                            |                            |     |
| 150-125-250/ 01104 | 160M          | ✕    | -    | 150                                      | 125                                      | 140                        | 226            | 70             | 350            | 310            | 15             | -              | 355                                     | 248            | 160            | 354                        | 408                        | 891                                     | 945                                     | 264            | 210            | -              | -              | 318            | 254            | 275 | 444            | 23             | 20                         | 246                        | 300                        | 140                        | 280 |
| 150-125-250/ 01504 | 160L          | ✕    | ✕    | 150                                      | 125                                      | 140                        | 226            | 70             | 350            | 310            | 15             | -              | 355                                     | 248            | 160            | 354                        | 408                        | 936                                     | 990                                     | 308            | 254            | -              | -              | 318            | 254            | 275 | 525            | 23             | 20                         | 246                        | 300                        | 140                        | 350 |
| 150-125-250/ 01854 | 180M          | ✕    | ✕    | 150                                      | 125                                      | 140                        | 226            | 80             | 350            | 347            | 15             | -              | 355                                     | 248            | 180            | 367                        | 421                        | 1021                                    | 1075                                    | 291            | 241            | -              | -              | 350            | 279            | 275 | 577            | 23             | -                          | 246                        | 300                        | 140                        | 350 |
| 150-125-250/ 02204 | 180L          | -    | ✕    | 150                                      | 125                                      | 140                        | 226            | 80             | 350            | 347            | 15             | -              | 355                                     | 248            | 180            | 367                        | 421                        | 1049                                    | 1103                                    | 319            | 279            | -              | -              | 350            | 279            | 275 | 577            | 23             | -                          | 246                        | 300                        | 140                        | 350 |
| 200-150-200/ 00754 | 132M          | ✕    | -    | 200                                      | 150                                      | 160                        | 240            | 59             | 300            | 258            | 12             | -              | 400                                     | 277            | 132            | 302                        | 350                        | 800                                     | 847.5                                   | 218            | 178            | -              | -              | 260            | 216            | 316 | 413            | 16             | 20                         | 213                        | 261                        | 140                        | 280 |
| 200-150-200/ 01104 | 160M          | ✕    | -    | 200                                      | 150                                      | 160                        | 240            | 70             | 350            | 310            | 15             | -              | 400                                     | 277            | 160            | 354                        | 408                        | 911                                     | 965                                     | 264            | 210            | -              | -              | 318            | 254            | 316 | 444            | 23             | 20                         | 246                        | 300                        | 140                        | 280 |
| 200-150-200/ 01504 | 160L          | ✕    | ✕    | 200                                      | 150                                      | 160                        | 240            | 70             | 350            | 310            | 15             | -              | 400                                     | 277            | 160            | 354                        | 408                        | 956                                     | 1010                                    | 308            | 254            | -              | -              | 318            | 254            | 316 | 525            | 23             | 20                         | 246                        | 300                        | 140                        | 350 |
| 200-150-200/ 01854 | 180M          | -    | ✕    | 200                                      | 150                                      | 160                        | 240            | 80             | 350            | 347            | 15             | -              | 400                                     | 277            | 180            | 367                        | 421                        | 1041                                    | 1095                                    | 291            | 241            | -              | -              | 350            | 279            | 316 | 577            | 23             | -                          | 246                        | 300                        | 140                        | 350 |
| 200-150-200/ 02204 | 180L          | -    | ✕    | 200                                      | 150                                      | 160                        | 240            | 80             | 350            | 347            | 15             | -              | 400                                     | 277            | 180            | 367                        | 421                        | 1069                                    | 1123                                    | 319            | 279            | -              | -              | 350            | 279            | 316 | 577            | 23             | -                          | 246                        | 300                        | 140                        | 350 |
| 200-150-250/ 01504 | 160L          | ✕    | -    | 200                                      | 150                                      | 160                        | 230            | 70             | 350            | 310            | 15             | -              | 400                                     | 262            | 160            | 354                        | 408                        | 956                                     | 1010                                    | 308            | 254            | -              | -              | 318            | 254            | 300 | 525            | 23             | 20                         | 246                        | 300                        | 140                        | 350 |
| 200-150-250/ 01854 | 180M          | ✕    | -    | 200                                      | 150                                      | 160                        | 230            | 80             | 350            | 347            | 15             | -              | 400                                     | 262            | 180            | 367                        | 421                        | 1041                                    | 1095                                    | 291            | 241            | -              | -              | 350            | 279            | 300 | 577            | 23             | -                          | 246                        | 300                        | 140                        | 350 |
| 200-150-250/ 02204 | 180L          | ✕    | ✕    | 200                                      | 150                                      | 160                        | 230            | 80             | 350            | 347            | 15             | -              | 400                                     | 262            | 180            | 367                        | 421                        | 1069                                    | 1123                                    | 319            | 279            | -              | -              | 350            | 279            | 300 | 577            | 23             | -                          | 246                        | 300                        | 140                        | 350 |

Etabloc PumpDrive (电机尺寸小于 112)



Etabloc PumpDrive (电机尺寸132至180)

**n = 1450 rpm / n = 1750 rpm, 材料变型 BB / CC / SB / SC / SG**

小于等于22Kw的Etabloc的尺寸38)

A1、b4、d3、l1、m3、n3和p值可能根据产品略有不同.

| 尺寸                 | 电机<br>(IEC) | n     |      | DN <sub>1</sub><br>39) | DN <sub>2</sub><br>39) | a<br>39) | a <sub>1</sub> | b <sub>1</sub><br>39) | b <sub>4</sub> | d <sub>1</sub><br>39) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>39) | h <sub>2</sub><br>39) | h <sub>4</sub> | i<br>40) | i<br>41) | l <sub>1</sub><br>40) | l <sub>1</sub><br>41) | m <sub>1</sub><br>39) | m <sub>2</sub><br>39) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>39) | n <sub>2</sub><br>39) | n <sub>3</sub> | n <sub>4</sub> | p | p <sub>1</sub> | s <sub>1</sub><br>39) | s <sub>2</sub> | u<br>42) | w<br>40) | w<br>41) | x<br>39) | z   |      |  |
|--------------------|-------------|-------|------|------------------------|------------------------|----------|----------------|-----------------------|----------------|-----------------------|----------------|----------------|----------------|-----------------------|-----------------------|----------------|----------|----------|-----------------------|-----------------------|-----------------------|-----------------------|----------------|----------------|-----------------------|-----------------------|----------------|----------------|---|----------------|-----------------------|----------------|----------|----------|----------|----------|-----|------|--|
|                    |             | 1450  | 1750 |                        |                        |          |                |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |   |                |                       |                |          |          |          |          |     |      |  |
|                    |             | [rpm] |      |                        |                        |          |                |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |   |                |                       |                |          |          |          |          |     | [mm] |  |
| 40-25-160/ 00054   | 80M         | -     | X    | 40                     | 25                     | 80       | 118            | 50                    | -              | 14                    | 200            | 154            | -              | 132                   | 160                   | -              | -        | -        | 169                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 118            | 294                   | 15             | -        | -        | 156      | -        | 100 | 190  |  |
| 40-25-160/ 00114   | 90S         | X     | X    | 40                     | 25                     | 80       | 118            | 50                    | -              | 14                    | 200            | 174            | -              | 132                   | 160                   | -              | -        | -        | 506                   | 550                   | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 118            | 299                   | 15             | -        | -        | 156      | 200      | 100 | 190  |  |
| 40-25-200/ 00054   | 80M         | X     | X    | 40                     | 25                     | 80       | 142            | 50                    | -              | 14                    | 200            | 154            | -              | 160                   | 180                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 142            | 294                   | 15             | -        | -        | 156      | -        | 100 | 190  |  |
| 40-25-200/ 00074   | 80M         | -     | X    | 40                     | 25                     | 80       | 142            | 50                    | -              | 14                    | 200            | 154            | -              | 160                   | 180                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 142            | 294                   | 15             | -        | -        | 156      | -        | 100 | 190  |  |
| 40-25-200/ 00114   | 90S         | -     | X    | 40                     | 25                     | 80       | 142            | 50                    | -              | 14                    | 200            | 174            | -              | 160                   | 180                   | -              | -        | -        | 506                   | 550                   | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 142            | 299                   | 15             | -        | -        | 156      | 200      | 100 | 190  |  |
| 50-32-125/ 00054   | 80M         | X     | X    | 50                     | 32                     | 80       | 115            | 50                    | -              | 14                    | 200            | 154            | -              | 112                   | 140                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 190                   | 140            | -              | - | 115            | 294                   | 15             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-125/ 00074   | 80M         | -     | X    | 50                     | 32                     | 80       | 115            | 50                    | -              | 14                    | 200            | 154            | -              | 112                   | 140                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 190                   | 140            | -              | - | 115            | 294                   | 15             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-125/ 00114   | 90S         | X     | X    | 50                     | 32                     | 80       | 115            | 50                    | -              | 14                    | 200            | 174            | -              | 112                   | 140                   | -              | -        | -        | 506                   | 550                   | 100                   | 70                    | -              | -              | -                     | 190                   | 140            | -              | - | 115            | 299                   | 15             | -        | -        | 156      | 200      | 100 | 190  |  |
| 50-32-125.1/ 00054 | 80M         | X     | X    | 50                     | 32                     | 80       | 116            | 50                    | -              | 14                    | 200            | 154            | -              | 112                   | 140                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 190                   | 140            | -              | - | 116            | 294                   | 15             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-125.1/ 00114 | 90S         | X     | X    | 50                     | 32                     | 80       | 116            | 50                    | -              | 14                    | 200            | 174            | -              | 112                   | 140                   | -              | -        | -        | 506                   | 550                   | 100                   | 70                    | -              | -              | -                     | 190                   | 140            | -              | - | 116            | 299                   | 15             | -        | -        | 156      | 200      | 100 | 190  |  |
| 50-32-160/ 00054   | 80M         | X     | X    | 50                     | 32                     | 80       | 118            | 50                    | -              | 14                    | 200            | 154            | -              | 132                   | 160                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 128            | 294                   | 15             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-160/ 00074   | 80M         | X     | X    | 50                     | 32                     | 80       | 118            | 50                    | -              | 14                    | 200            | 154            | -              | 132                   | 160                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 128            | 294                   | 15             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-160/ 00114   | 90S         | -     | X    | 50                     | 32                     | 80       | 118            | 50                    | -              | 14                    | 200            | 174            | -              | 132                   | 160                   | -              | -        | -        | 506                   | 550                   | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 128            | 299                   | 15             | -        | -        | 156      | 200      | 100 | 190  |  |
| 50-32-160.1/ 00054 | 80M         | X     | X    | 50                     | 32                     | 80       | 116            | 50                    | -              | 14                    | 200            | 154            | -              | 132                   | 160                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 121            | 294                   | 15             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-160.1/ 00074 | 80M         | -     | X    | 50                     | 32                     | 80       | 116            | 50                    | -              | 14                    | 200            | 154            | -              | 132                   | 160                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 121            | 294                   | 15             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-200/ 00054   | 80M         | X     | -    | 50                     | 32                     | 80       | 142            | 50                    | -              | 14                    | 200            | 154            | -              | 160                   | 180                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 143            | 294                   | 18             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-200/ 00074   | 80M         | X     | -    | 50                     | 32                     | 80       | 142            | 50                    | -              | 14                    | 200            | 154            | -              | 160                   | 180                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 143            | 294                   | 18             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-200/ 00114   | 90S         | X     | X    | 50                     | 32                     | 80       | 142            | 50                    | -              | 14                    | 200            | 174            | -              | 160                   | 180                   | -              | -        | -        | 506                   | 550                   | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 143            | 299                   | 18             | -        | -        | 156      | 200      | 100 | 190  |  |
| 50-32-200/ 00154   | 90L         | -     | X    | 50                     | 32                     | 80       | 142            | 50                    | -              | 14                    | 200            | 174            | -              | 160                   | 180                   | -              | -        | -        | 553                   | 596.5                 | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 143            | 299                   | 18             | -        | -        | 156      | 200      | 100 | 190  |  |
| 50-32-200/ 00224   | 100L        | -     | X    | 50                     | 32                     | 80       | 142            | 50                    | -              | 14                    | 250            | 192            | -              | 160                   | 180                   | -              | -        | -        | 580                   | 624                   | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 143            | 338                   | 18             | -        | -        | 170      | 214      | 100 | 211  |  |
| 50-32-200.1/ 00054 | 80M         | X     | X    | 50                     | 32                     | 80       | 142            | 50                    | -              | 14                    | 200            | 154            | -              | 160                   | 180                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 142            | 294                   | 18             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-200.1/ 00074 | 80M         | X     | X    | 50                     | 32                     | 80       | 142            | 50                    | -              | 14                    | 200            | 154            | -              | 160                   | 180                   | -              | -        | -        | 469                   | -                     | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 142            | 294                   | 18             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-200.1/ 00114 | 90S         | -     | X    | 50                     | 32                     | 80       | 142            | 50                    | -              | 14                    | 200            | 174            | -              | 160                   | 180                   | -              | -        | -        | 506                   | 550                   | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 142            | 299                   | 18             | -        | -        | 156      | 200      | 100 | 190  |  |
| 50-32-200.1/ 00154 | 90L         | -     | X    | 50                     | 32                     | 80       | 142            | 50                    | -              | 14                    | 200            | 174            | -              | 160                   | 180                   | -              | -        | -        | 553                   | 596.5                 | 100                   | 70                    | -              | -              | -                     | 240                   | 190            | -              | - | 142            | 299                   | 18             | -        | -        | 156      | 200      | 100 | 190  |  |
| 50-32-250/ 00114   | 90S         | X     | -    | 50                     | 32                     | 100      | 169            | 65                    | -              | 14                    | 200            | 174            | -              | 180                   | 225                   | -              | -        | -        | 526                   | 570                   | 125                   | 95                    | -              | -              | -                     | 320                   | 250            | -              | - | 178            | 299                   | 18             | -        | -        | 156      | 200      | 100 | 190  |  |
| 50-32-250/ 00154   | 90L         | X     | X    | 50                     | 32                     | 100      | 169            | 65                    | -              | 14                    | 200            | 174            | -              | 180                   | 225                   | -              | -        | -        | 573                   | 616.5                 | 125                   | 95                    | -              | -              | -                     | 320                   | 250            | -              | - | 178            | 299                   | 18             | -        | -        | 156      | 200      | 100 | 190  |  |
| 50-32-250/ 00224   | 100L        | X     | X    | 50                     | 32                     | 100      | 169            | 65                    | -              | 14                    | 250            | 192            | -              | 180                   | 225                   | -              | -        | -        | 600                   | 644                   | 125                   | 95                    | -              | -              | -                     | 320                   | 250            | -              | - | 178            | 338                   | 18             | -        | -        | 170      | 214      | 100 | 211  |  |
| 50-32-250/ 00304   | 100L        | -     | X    | 50                     | 32                     | 100      | 169            | 65                    | -              | 14                    | 250            | 192            | -              | 180                   | 225                   | -              | -        | -        | 600                   | 644                   | 125                   | 95                    | -              | -              | -                     | 320                   | 250            | -              | - | 178            | 338                   | 18             | -        | -        | 170      | 214      | 100 | 211  |  |
| 50-32-250/ 00404   | 112M        | -     | X    | 50                     | 32                     | 100      | 169            | 65                    | -              | 14                    | 250            | 216            | -              | 180                   | 225                   | -              | -        | -        | 630                   | 673.5                 | 125                   | 95                    | -              | -              | -                     | 320                   | 250            | -              | - | 178            | 353                   | 18             | -        | -        | 170      | 214      | 100 | 211  |  |
| 50-32-250.1/ 00074 | 80M         | X     | -    | 50                     | 32                     | 100      | 168            | 65                    | -              | 14                    | 200            | 154            | -              | 180                   | 225                   | -              | -        | -        | 489                   | -                     | 125                   | 95                    | -              | -              | -                     | 320                   | 250            | -              | - | 168            | 294                   | 18             | -        | -        | 156      | -        | 100 | 190  |  |
| 50-32-250.1/ 00114 | 90S         | X     | X    | 50                     | 32                     | 100      | 168            | 65                    | -              | 14                    | 200            | 174            | -              | 180                   | 225                   | -              | -        | -        | 526                   | 570                   | 125                   | 95                    | -              | -              | -                     | 320                   | 250            | -              | - | 168            | 299                   | 18             | -        | -        | 156      | 200      | 100 | 190  |  |

38) 配合尺寸公差按EN 735

39) 尺寸符合EN 733

40) 带单机械密封的尺寸 (A, AV, IA, EA, FA)

41) 带双机械密封的尺寸 (DB, TI)

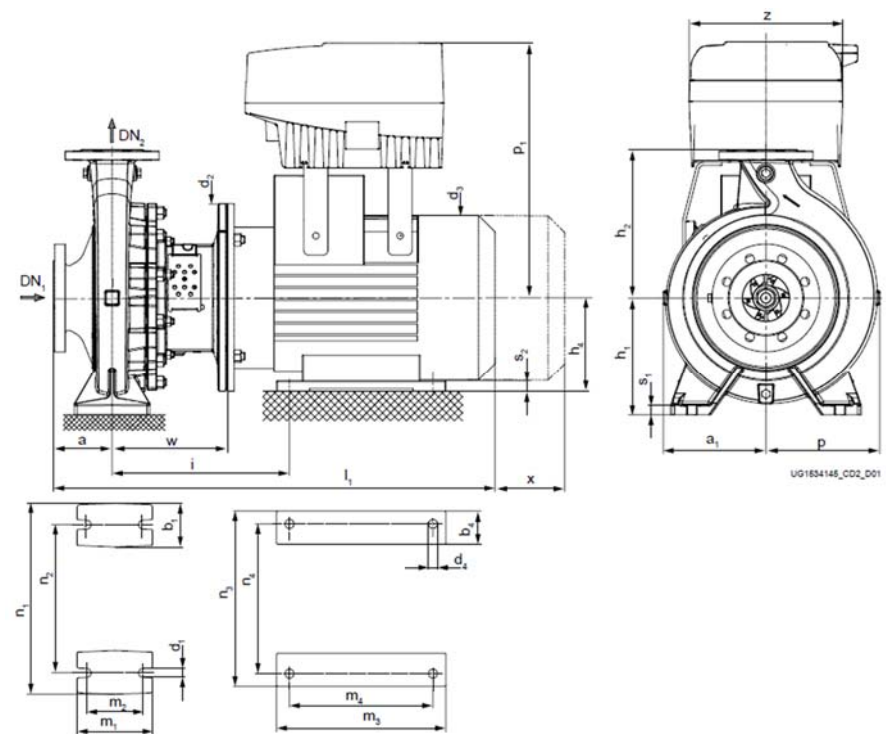
42) 电机脚必须垫垫片

| 尺寸                 | 电机<br>(IEC) | n     |      | DN <sub>1</sub><br>(39) | DN <sub>2</sub><br>(39) | a<br>(39) | a <sub>1</sub> | b <sub>1</sub><br>(39) | b <sub>4</sub> | d <sub>1</sub><br>(39) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(39) | h <sub>2</sub><br>(39) | h <sub>4</sub> | i<br>(40) | i<br>(41) | l <sub>1</sub><br>(40) | l <sub>1</sub><br>(41) | m <sub>1</sub><br>(39) | m <sub>2</sub><br>(39) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(39) | n <sub>2</sub><br>(39) | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>1</sub><br>(39) | s <sub>2</sub> | u<br>(42) | w<br>(40) | w<br>(41) | x<br>(39) | z   |     |  |
|--------------------|-------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|----------------|------------------------|----------------|-----------|-----------|-----------|-----------|-----|-----|--|
|                    |             | 1450  | 1750 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |     |  |
|                    |             | [rpm] |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |     |  |
| [mm]               |             |       |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |     |  |
| 50-32-250.1/ 00154 | 90L         | X     | X    | 50                      | 32                      | 100       | 168            | 65                     | -              | 14                     | 200            | 174            | -              | 180                    | 225                    | -              | -         | -         | 573                    | 616.5                  | 125                    | 95                     | -              | -              | -                      | 320                    | 250            | -              | -   | 168            | 299                    | 18             | -         | -         | 156       | 200       | 100 | 190 |  |
| 50-32-250.1/ 00224 | 100L        | -     | X    | 50                      | 32                      | 100       | 168            | 65                     | -              | 14                     | 250            | 192            | -              | 180                    | 225                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | -                      | 320                    | 250            | -              | -   | 168            | 338                    | 18             | -         | -         | 170       | 214       | 100 | 211 |  |
| 50-32-250.1/ 00304 | 100L        | -     | X    | 50                      | 32                      | 100       | 168            | 65                     | -              | 14                     | 250            | 192            | -              | 180                    | 225                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | -                      | 320                    | 250            | -              | -   | 168            | 338                    | 18             | -         | -         | 170       | 214       | 100 | 211 |  |
| 65-40-125/ 00054   | 80M         | X     | X    | 65                      | 40                      | 80        | 117            | 50                     | -              | 14                     | 200            | 154            | -              | 112                    | 140                    | -              | -         | -         | 469                    | -                      | 100                    | 70                     | -              | -              | -                      | 210                    | 160            | -              | -   | 117            | 294                    | 15             | -         | -         | 156       | -         | 100 | 190 |  |
| 65-40-125/ 00074   | 80M         | -     | X    | 65                      | 40                      | 80        | 117            | 50                     | -              | 14                     | 200            | 154            | -              | 112                    | 140                    | -              | -         | -         | 469                    | -                      | 100                    | 70                     | -              | -              | -                      | 210                    | 160            | -              | -   | 117            | 294                    | 15             | -         | -         | 156       | -         | 100 | 190 |  |
| 65-40-125/ 00114   | 90S         | -     | X    | 65                      | 40                      | 80        | 117            | 50                     | -              | 14                     | 200            | 174            | -              | 112                    | 140                    | -              | -         | -         | 506                    | 550                    | 100                    | 70                     | -              | -              | -                      | 210                    | 160            | -              | -   | 117            | 299                    | 15             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-40-160/ 00054   | 80M         | X     | -    | 65                      | 40                      | 80        | 119            | 50                     | -              | 14                     | 200            | 154            | -              | 132                    | 160                    | -              | -         | -         | 469                    | -                      | 100                    | 70                     | -              | -              | -                      | 240                    | 190            | -              | -   | 134            | 294                    | 15             | -         | -         | 156       | -         | 100 | 190 |  |
| 65-40-160/ 00074   | 80M         | X     | X    | 65                      | 40                      | 80        | 119            | 50                     | -              | 14                     | 200            | 154            | -              | 132                    | 160                    | -              | -         | -         | 469                    | -                      | 100                    | 70                     | -              | -              | -                      | 240                    | 190            | -              | -   | 134            | 294                    | 15             | -         | -         | 156       | -         | 100 | 190 |  |
| 65-40-160/ 00114   | 90S         | X     | X    | 65                      | 40                      | 80        | 119            | 50                     | -              | 14                     | 200            | 174            | -              | 132                    | 160                    | -              | -         | -         | 506                    | 550                    | 100                    | 70                     | -              | -              | -                      | 240                    | 190            | -              | -   | 134            | 299                    | 15             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-40-160/ 00154   | 90L         | -     | X    | 65                      | 40                      | 80        | 119            | 50                     | -              | 14                     | 200            | 174            | -              | 132                    | 160                    | -              | -         | -         | 553                    | 596.5                  | 100                    | 70                     | -              | -              | -                      | 240                    | 190            | -              | -   | 134            | 299                    | 15             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-40-160/ 00224   | 100L        | -     | X    | 65                      | 40                      | 80        | 119            | 50                     | -              | 14                     | 250            | 192            | -              | 132                    | 160                    | -              | -         | -         | 580                    | 624                    | 100                    | 70                     | -              | -              | -                      | 240                    | 190            | -              | -   | 134            | 338                    | 15             | -         | -         | 170       | 214       | 100 | 211 |  |
| 65-40-200/ 00074   | 80M         | X     | -    | 65                      | 40                      | 100       | 142            | 50                     | -              | 14                     | 200            | 154            | -              | 160                    | 180                    | -              | -         | -         | 489                    | -                      | 100                    | 70                     | -              | -              | -                      | 265                    | 212            | -              | -   | 155            | 294                    | 18             | -         | -         | 156       | -         | 100 | 190 |  |
| 65-40-200/ 00114   | 90S         | X     | -    | 65                      | 40                      | 100       | 142            | 50                     | -              | 14                     | 200            | 174            | -              | 160                    | 180                    | -              | -         | -         | 526                    | 570                    | 100                    | 70                     | -              | -              | -                      | 265                    | 212            | -              | -   | 155            | 299                    | 18             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-40-200/ 00154   | 90L         | X     | X    | 65                      | 40                      | 100       | 142            | 50                     | -              | 14                     | 200            | 174            | -              | 160                    | 180                    | -              | -         | -         | 573                    | 616.5                  | 100                    | 70                     | -              | -              | -                      | 265                    | 212            | -              | -   | 155            | 299                    | 18             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-40-200/ 00224   | 100L        | -     | X    | 65                      | 40                      | 100       | 142            | 50                     | -              | 14                     | 250            | 192            | -              | 160                    | 180                    | -              | -         | -         | 600                    | 644                    | 100                    | 70                     | -              | -              | -                      | 265                    | 212            | -              | -   | 155            | 338                    | 18             | -         | -         | 170       | 214       | 100 | 211 |  |
| 65-40-200/ 00304   | 100L        | -     | X    | 65                      | 40                      | 100       | 142            | 50                     | -              | 14                     | 250            | 192            | -              | 160                    | 180                    | -              | -         | -         | 600                    | 644                    | 100                    | 70                     | -              | -              | -                      | 265                    | 212            | -              | -   | 155            | 338                    | 18             | -         | -         | 170       | 214       | 100 | 211 |  |
| 65-40-250/ 00114   | 90S         | X     | -    | 65                      | 40                      | 100       | 169            | 65                     | -              | 14                     | 200            | 174            | -              | 180                    | 225                    | -              | -         | -         | 526                    | 570                    | 125                    | 95                     | -              | -              | -                      | 320                    | 250            | -              | -   | 179            | 299                    | 18             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-40-250/ 00154   | 90L         | X     | -    | 65                      | 40                      | 100       | 169            | 65                     | -              | 14                     | 200            | 174            | -              | 180                    | 225                    | -              | -         | -         | 573                    | 616.5                  | 125                    | 95                     | -              | -              | -                      | 320                    | 250            | -              | -   | 179            | 299                    | 18             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-40-250/ 00224   | 100L        | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | -              | 14                     | 250            | 192            | -              | 180                    | 225                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | -                      | 320                    | 250            | -              | -   | 179            | 338                    | 18             | -         | -         | 170       | 214       | 100 | 211 |  |
| 65-40-250/ 00304   | 100L        | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | -              | 14                     | 250            | 192            | -              | 180                    | 225                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | -                      | 320                    | 250            | -              | -   | 179            | 338                    | 18             | -         | -         | 170       | 214       | 100 | 211 |  |
| 65-40-250/ 00404   | 112M        | -     | X    | 65                      | 40                      | 100       | 169            | 65                     | -              | 14                     | 250            | 216            | -              | 180                    | 225                    | -              | -         | -         | 630                    | 673.5                  | 125                    | 95                     | -              | -              | -                      | 320                    | 250            | -              | -   | 179            | 353                    | 18             | -         | -         | 170       | 214       | 100 | 211 |  |
| 65-40-250/ 00554   | 132S        | -     | X    | 65                      | 40                      | 100       | 169            | 65                     | 55             | 14                     | 300            | 258            | 12             | 180                    | 225                    | 132            | 282       | 326       | 678                    | 722                    | 125                    | 95                     | 180            | 140            | 320                    | 250                    | 260            | 216            | 179 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |     |  |
| 65-40-315/ 00224   | 100L        | X     | -    | 65                      | 40                      | 125       | 207            | 65                     | -              | 14                     | 250            | 192            | -              | 225                    | 250                    | -              | -         | -         | 645                    | 692.5                  | 125                    | 95                     | -              | -              | -                      | 345                    | 280            | -              | -   | 207            | 338                    | 18             | -         | -         | 190       | 238       | 100 | 211 |  |
| 65-40-315/ 00304   | 100L        | X     | -    | 65                      | 40                      | 125       | 207            | 65                     | -              | 14                     | 250            | 192            | -              | 225                    | 250                    | -              | -         | -         | 645                    | 692.5                  | 125                    | 95                     | -              | -              | -                      | 345                    | 280            | -              | -   | 207            | 338                    | 18             | -         | -         | 190       | 238       | 100 | 211 |  |
| 65-40-315/ 00404   | 112M        | X     | X    | 65                      | 40                      | 125       | 207            | 65                     | -              | 14                     | 250            | 216            | -              | 225                    | 250                    | -              | -         | -         | 675                    | 722                    | 125                    | 95                     | -              | -              | -                      | 345                    | 280            | -              | -   | 207            | 353                    | 18             | -         | -         | 190       | 238       | 100 | 211 |  |
| 65-40-315/ 00554   | 132S        | X     | X    | 65                      | 40                      | 125       | 207            | 65                     | 55             | 14                     | 300            | 258            | 12             | 225                    | 250                    | 132            | 302       | 350       | 723                    | 770.5                  | 125                    | 95                     | 180            | 140            | 345                    | 280                    | 260            | 216            | 207 | 413            | 18                     | 16             | 20        | 213       | 261       | 100       | 280 |     |  |
| 65-40-315/ 00754   | 132M        | -     | X    | 65                      | 40                      | 125       | 207            | 65                     | 59             | 14                     | 300            | 258            | 12             | 225                    | 250                    | 132            | 302       | 350       | 765                    | 812.5                  | 125                    | 95                     | 218            | 178            | 345                    | 280                    | 260            | 216            | 207 | 413            | 18                     | 16             | 20        | 213       | 261       | 100       | 280 |     |  |
| 65-40-315/ 01104   | 160M        | -     | X    | 65                      | 40                      | 125       | 207            | 65                     | 70             | 14                     | 350            | 310            | 15             | 225                    | 250                    | 160            | 354       | 408       | 876                    | 930                    | 125                    | 95                     | 264            | 210            | 345                    | 280                    | 318            | 254            | 207 | 444            | 18                     | 23             | 20        | 246       | 300       | 100       | 280 |     |  |
| 65-50-125/ 00054   | 80M         | X     | -    | 65                      | 50                      | 100       | 117            | 50                     | -              | 14                     | 200            | 154            | -              | 132                    | 160                    | -              | -         | -         | 489                    | -                      | 100                    | 70                     | -              | -              | -                      | 240                    | 190            | -              | -   | 130            | 294                    | 18             | -         | -         | 156       | -         | 100 | 190 |  |
| 65-50-125/ 00074   | 80M         | X     | X    | 65                      | 50                      | 100       | 117            | 50                     | -              | 14                     | 200            | 154            | -              | 132                    | 160                    | -              | -         | -         | 489                    | -                      | 100                    | 70                     | -              | -              | -                      | 240                    | 190            | -              | -   | 130            | 294                    | 18             | -         | -         | 156       | -         | 100 | 190 |  |
| 65-50-125/ 00114   | 90S         | X     | X    | 65                      | 50                      | 100       | 117            | 50                     | -              | 14                     | 200            | 174            | -              | 132                    | 160                    | -              | -         | -         | 526                    | 570                    | 100                    | 70                     | -              | -              | -                      | 240                    | 190            | -              | -   | 130            | 299                    | 18             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-50-125/ 00154   | 90L         | -     | X    | 65                      | 50                      | 100       | 117            | 50                     | -              | 14                     | 200            | 174            | -              | 132                    | 160                    | -              | -         | -         | 573                    | 616.5                  | 100                    | 70                     | -              | -              | -                      | 240                    | 190            | -              | -   | 130            | 299                    | 18             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-50-160/ 00074   | 80M         | X     | -    | 65                      | 50                      | 100       | 128            | 50                     | -              | 14                     | 200            | 154            | -              | 160                    | 180                    | -              | -         | -         | 489                    | -                      | 100                    | 70                     | -              | -              | -                      | 265                    | 212            | -              | -   | 149            | 294                    | 18             | -         | -         | 156       | -         | 100 | 190 |  |
| 65-50-160/ 00114   | 90S         | X     | X    | 65                      | 50                      | 100       | 128            | 50                     | -              | 14                     | 200            | 174            | -              | 160                    | 180                    | -              | -         | -         | 526                    | 570                    | 100                    | 70                     | -              | -              | -                      | 265                    | 212            | -              | -   | 149            | 299                    | 18             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-50-160/ 00154   | 90L         | X     | X    | 65                      | 50                      | 100       | 128            | 50                     | -              | 14                     | 200            | 174            | -              | 160                    | 180                    | -              | -         | -         | 573                    | 616.5                  | 100                    | 70                     | -              | -              | -                      | 265                    | 212            | -              | -   | 149            | 299                    | 18             | -         | -         | 156       | 200       | 100 | 190 |  |
| 65-50-160/ 00224   | 100L        | -     | X    | 65                      | 50</                    |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |     |  |

| 尺寸               | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(39) | DN <sub>2</sub><br>(39) | a<br>(39) | a <sub>1</sub> | b <sub>1</sub><br>(39) | b <sub>4</sub> | d <sub>1</sub><br>(39) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(39) | h <sub>2</sub><br>(39) | h <sub>4</sub> | i<br>(40) | i<br>(41) | l <sub>1</sub><br>(40) | l <sub>1</sub><br>(41) | m <sub>1</sub><br>(39) | m <sub>2</sub><br>(39) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(39) | n <sub>2</sub><br>(39) | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | S <sub>1</sub><br>(39) | S <sub>2</sub> | u<br>(42) | w<br>(40) | w<br>(41) | x<br>(39) | z   |      |  |
|------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|----------------|------------------------|----------------|-----------|-----------|-----------|-----------|-----|------|--|
|                  |                 | 1450  | 1750 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |      |  |
|                  |                 | [rpm] |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     | [mm] |  |
| 65-50-200/ 00554 | 132S            | -     | X    | 65                      | 50                      | 100       | 144            | 50                     | 55             | 14                     | 300            | 258            | 12             | 160                    | 200                    | 132            | 282       | 326       | 678                    | 722                    | 100                    | 70                     | 180            | 140            | 265                    | 212                    | 260            | 216            | 163 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |      |  |
| 65-50-250/ 00224 | 100L            | X     | -    | 65                      | 50                      | 100       | 170            | 65                     | -              | 14                     | 250            | 192            | -              | 180                    | 225                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 186 | 338            | 18                     | -              | -         | 170       | 214       | 100       | 211 |      |  |
| 65-50-250/ 00304 | 100L            | X     | -    | 65                      | 50                      | 100       | 170            | 65                     | -              | 14                     | 250            | 192            | -              | 180                    | 225                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 186 | 338            | 18                     | -              | -         | 170       | 214       | 100       | 211 |      |  |
| 65-50-250/ 00404 | 112M            | X     | X    | 65                      | 50                      | 100       | 170            | 65                     | -              | 14                     | 250            | 216            | -              | 180                    | 225                    | -              | -         | -         | 630                    | 673.5                  | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 186 | 353            | 18                     | -              | -         | 170       | 214       | 100       | 211 |      |  |
| 65-50-250/ 00554 | 132S            | -     | X    | 65                      | 50                      | 100       | 170            | 65                     | 55             | 14                     | 300            | 258            | 12             | 180                    | 225                    | 132            | 282       | 326       | 678                    | 722                    | 125                    | 95                     | 180            | 140            | 320                    | 250                    | 260            | 216            | 186 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |      |  |
| 65-50-250/ 00754 | 132M            | -     | X    | 65                      | 50                      | 100       | 170            | 65                     | 59             | 14                     | 300            | 258            | 12             | 180                    | 225                    | 132            | 282       | 326       | 720                    | 764                    | 125                    | 95                     | 218            | 178            | 320                    | 250                    | 260            | 216            | 186 | 413            | 18                     | 16             | 20        | 193       | 237       | 100       | 280 |      |  |
| 65-50-315/ 00304 | 100L            | X     | -    | 65                      | 50                      | 125       | 207            | 65                     | -              | 14                     | 250            | 192            | -              | 225                    | 280                    | -              | -         | -         | 645                    | 692.5                  | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 215 | 338            | 18                     | -              | -         | 190       | 238       | 100       | 211 |      |  |
| 65-50-315/ 00404 | 112M            | X     | -    | 65                      | 50                      | 125       | 207            | 65                     | -              | 14                     | 250            | 216            | -              | 225                    | 280                    | -              | -         | -         | 675                    | 722                    | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 215 | 353            | 18                     | -              | -         | 190       | 238       | 100       | 211 |      |  |
| 65-50-315/ 00554 | 132S            | X     | -    | 65                      | 50                      | 125       | 207            | 65                     | 55             | 14                     | 300            | 258            | 12             | 225                    | 280                    | 132            | 302       | 350       | 723                    | 770.5                  | 125                    | 95                     | 180            | 140            | 345                    | 280                    | 260            | 216            | 215 | 413            | 18                     | 16             | 20        | 213       | 261       | 100       | 280 |      |  |
| 65-50-315/ 00754 | 132M            | X     | X    | 65                      | 50                      | 125       | 207            | 65                     | 59             | 14                     | 300            | 258            | 12             | 225                    | 280                    | 132            | 302       | 350       | 765                    | 812.5                  | 125                    | 95                     | 218            | 178            | 345                    | 280                    | 260            | 216            | 215 | 413            | 18                     | 16             | 20        | 213       | 261       | 100       | 280 |      |  |
| 65-50-315/ 01104 | 160M            | -     | X    | 65                      | 50                      | 125       | 207            | 65                     | 70             | 14                     | 350            | 310            | 15             | 225                    | 280                    | 160            | 354       | 408       | 876                    | 930                    | 125                    | 95                     | 264            | 210            | 345                    | 280                    | 318            | 254            | 215 | 444            | 18                     | 23             | 20        | 246       | 300       | 100       | 280 |      |  |
| 65-50-315/ 01504 | 160L            | -     | X    | 65                      | 50                      | 125       | 207            | 65                     | 70             | 14                     | 350            | 310            | 15             | 225                    | 280                    | 160            | 354       | 408       | 921                    | 975                    | 125                    | 95                     | 308            | 254            | 345                    | 280                    | 318            | 254            | 215 | 525            | 18                     | 23             | 20        | 246       | 300       | 100       | 350 |      |  |
| 80-65-125/ 00054 | 80M             | X     | -    | 80                      | 65                      | 100       | 117            | 65                     | -              | 14                     | 200            | 154            | -              | 160                    | 180                    | -              | -         | -         | 489                    | -                      | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 150 | 294            | 18                     | -              | -         | 156       | -         | 100       | 190 |      |  |
| 80-65-125/ 00074 | 80M             | X     | -    | 80                      | 65                      | 100       | 117            | 65                     | -              | 14                     | 200            | 154            | -              | 160                    | 180                    | -              | -         | -         | 489                    | -                      | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 150 | 294            | 18                     | -              | -         | 156       | -         | 100       | 190 |      |  |
| 80-65-125/ 00114 | 90S             | X     | X    | 80                      | 65                      | 100       | 117            | 65                     | -              | 14                     | 200            | 174            | -              | 160                    | 180                    | -              | -         | -         | 526                    | 570                    | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 150 | 299            | 18                     | -              | -         | 156       | 200       | 100       | 190 |      |  |
| 80-65-125/ 00154 | 90L             | -     | X    | 80                      | 65                      | 100       | 117            | 65                     | -              | 14                     | 200            | 174            | -              | 160                    | 180                    | -              | -         | -         | 573                    | 616.5                  | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 150 | 299            | 18                     | -              | -         | 156       | 200       | 100       | 190 |      |  |
| 80-65-125/ 00224 | 100L            | -     | X    | 80                      | 65                      | 100       | 117            | 65                     | -              | 14                     | 250            | 192            | -              | 160                    | 180                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 150 | 338            | 18                     | -              | -         | 170       | 214       | 100       | 211 |      |  |
| 80-65-160/ 00114 | 90S             | X     | -    | 80                      | 65                      | 100       | 132            | 65                     | -              | 14                     | 200            | 174            | -              | 160                    | 200                    | -              | -         | -         | 526                    | 570                    | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 160 | 299            | 18                     | -              | -         | 156       | 200       | 100       | 190 |      |  |
| 80-65-160/ 00154 | 90L             | X     | X    | 80                      | 65                      | 100       | 132            | 65                     | -              | 14                     | 200            | 174            | -              | 160                    | 200                    | -              | -         | -         | 573                    | 616.5                  | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 160 | 299            | 18                     | -              | -         | 156       | 200       | 100       | 190 |      |  |
| 80-65-160/ 00224 | 100L            | X     | X    | 80                      | 65                      | 100       | 132            | 65                     | -              | 14                     | 250            | 192            | -              | 160                    | 200                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 160 | 338            | 18                     | -              | -         | 170       | 214       | 100       | 211 |      |  |
| 80-65-160/ 00304 | 100L            | -     | X    | 80                      | 65                      | 100       | 132            | 65                     | -              | 14                     | 250            | 192            | -              | 160                    | 200                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 160 | 338            | 18                     | -              | -         | 170       | 214       | 100       | 211 |      |  |
| 80-65-160/ 00404 | 112M            | -     | X    | 80                      | 65                      | 100       | 132            | 65                     | -              | 14                     | 250            | 216            | -              | 160                    | 200                    | -              | -         | -         | 630                    | 673.5                  | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 160 | 353            | 18                     | -              | -         | 170       | 214       | 100       | 211 |      |  |
| 80-65-200/ 00224 | 100L            | X     | -    | 80                      | 65                      | 100       | 155            | 65                     | -              | 14                     | 250            | 192            | -              | 180                    | 225                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 178 | 338            | 18                     | -              | -         | 170       | 214       | 140       | 211 |      |  |
| 80-65-200/ 00304 | 100L            | X     | X    | 80                      | 65                      | 100       | 155            | 65                     | -              | 14                     | 250            | 192            | -              | 180                    | 225                    | -              | -         | -         | 600                    | 644                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 178 | 338            | 18                     | -              | -         | 170       | 214       | 140       | 211 |      |  |
| 80-65-200/ 00404 | 112M            | X     | X    | 80                      | 65                      | 100       | 155            | 65                     | -              | 14                     | 250            | 216            | -              | 180                    | 225                    | -              | -         | -         | 630                    | 673.5                  | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 178 | 353            | 18                     | -              | -         | 170       | 214       | 140       | 211 |      |  |
| 80-65-200/ 00554 | 132S            | -     | X    | 80                      | 65                      | 100       | 155            | 65                     | 55             | 14                     | 300            | 258            | 12             | 180                    | 225                    | 132            | 282       | 326       | 678                    | 722                    | 125                    | 95                     | 180            | 140            | 320                    | 250                    | 260            | 216            | 178 | 413            | 18                     | 16             | 20        | 193       | 237       | 140       | 280 |      |  |
| 80-65-200/ 00754 | 132M            | -     | X    | 80                      | 65                      | 100       | 155            | 65                     | 59             | 14                     | 300            | 258            | 12             | 180                    | 225                    | 132            | 282       | 326       | 720                    | 764                    | 125                    | 95                     | 218            | 178            | 320                    | 250                    | 260            | 216            | 178 | 413            | 18                     | 16             | 20        | 193       | 237       | 140       | 280 |      |  |
| 80-65-250/ 00304 | 100L            | X     | -    | 80                      | 65                      | 100       | 179            | 80                     | -              | 19                     | 250            | 192            | -              | 200                    | 250                    | -              | -         | -         | 620                    | 667.5                  | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 199 | 338            | 20                     | -              | -         | 190       | 238       | 140       | 211 |      |  |
| 80-65-250/ 00404 | 112M            | X     | -    | 80                      | 65                      | 100       | 179            | 80                     | -              | 19                     | 250            | 216            | -              | 200                    | 250                    | -              | -         | -         | 650                    | 697                    | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 199 | 353            | 20                     | -              | -         | 190       | 238       | 140       | 211 |      |  |
| 80-65-250/ 00554 | 132S            | X     | X    | 80                      | 65                      | 100       | 179            | 80                     | 55             | 19                     | 300            | 258            | 12             | 200                    | 250                    | 132            | 302       | 350       | 698                    | 745.5                  | 160                    | 120                    | 180            | 140            | 360                    | 280                    | 260            | 216            | 199 | 413            | 20                     | 16             | 20        | 213       | 261       | 140       | 280 |      |  |
| 80-65-250/ 00754 | 132M            | -     | X    | 80                      | 65                      | 100       | 179            | 80                     | 59             | 19                     | 300            | 258            | 12             | 200                    | 250                    | 132            | 302       | 350       | 740                    | 787.5                  | 160                    | 120                    | 218            | 178            | 360                    | 280                    | 260            | 216            | 199 | 413            | 20                     | 16             | 20        | 213       | 261       | 140       | 280 |      |  |
| 80-65-250/ 01104 | 160M            | -     | X    | 80                      | 65                      | 100       | 179            | 80                     | 70             | 19                     | 350            | 310            | 15             | 200                    | 250                    | 160            | 354       | 408       | 851                    | 905                    | 160                    | 120                    | 264            | 210            | 360                    | 280                    | 318            | 254            | 199 | 444            | 20                     | 23             | 20        | 246       | 300       | 140       | 280 |      |  |
| 80-65-315/ 00554 | 132S            | X     | -    | 80                      | 65                      | 125       | 209            | 80                     | 55             | 19                     | 300            | 258            | 12             | 225                    | 280                    | 132            | 302       | 350       | 723                    | 770.5                  | 160                    | 120                    | 180            | 140            | 400                    | 315                    | 260            | 216            | 229 | 413            | 20                     | 16             | 20        | 213       | 261       | 140       | 280 |      |  |
| 80-65-315/ 00754 | 132M            | X     | -    | 80                      | 65                      | 125       | 209            | 80                     | 59             | 19                     | 300            | 258            | 12             | 225                    | 280                    | 132            | 302       | 350       | 765                    | 812.5                  | 160                    | 120                    | 218            | 178            | 400                    | 315                    | 260            | 216            | 229 | 413            | 20                     | 16             | 20        | 213       | 261       | 140       | 280 |      |  |
| 80-65-315/ 01104 | 160M            | X     | X    | 80                      | 65                      | 125       | 209            | 80                     | 70             | 19                     | 350            | 310            | 15             | 225                    | 280                    | 160            | 354       | 408       | 876                    | 930                    | 160                    | 120                    | 264            | 210            | 400                    | 315                    | 318            | 254            | 229 | 444            | 20                     | 23             | 20        | 246       | 300       | 140       | 280 |      |  |
| 80-65-315/ 01504 | 160L            | X     | X    | 80                      | 65                      | 125       | 209            | 80                     | 70             | 19                     | 350            | 310            | 15             | 225                    | 280                    | 160            | 354       | 408       | 921                    | 975                    | 160                    | 120                    | 308            |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |      |  |

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(39) | DN <sub>2</sub><br>(39) | a<br>(39) | a <sub>1</sub> | b <sub>1</sub><br>(39) | b <sub>4</sub> | d <sub>1</sub><br>(39) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(39) | h <sub>2</sub><br>(39) | h <sub>4</sub> | i<br>(40) | i<br>(41) | l <sub>1</sub><br>(40) | l <sub>1</sub><br>(41) | m <sub>1</sub><br>(39) | m <sub>2</sub><br>(39) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(39) | n <sub>2</sub><br>(39) | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>1</sub><br>(39) | s <sub>2</sub> | u<br>(42) | w<br>(40) | w<br>(41) | x<br>(39) | z   |     |  |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|----------------|------------------------|----------------|-----------|-----------|-----------|-----------|-----|-----|--|
|                    |                 | 1450  | 1750 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |     |  |
|                    |                 | [rpm] |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |     |  |
| [mm]               |                 |       |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |           |     |     |  |
| 100-80-160/ 00404  | 112M            | -     | X    | 100                     | 80                      | 125       | 138            | 65                     | -              | 14                     | 250            | 216            | -              | 180                    | 225                    | -              | -         | -         | 655                    | 698.5                  | 125                    | 95                     | -              | -              | -                      | 320                    | 250            | -              | -   | 174            | 353                    | 18             | -         | -         | 170       | 214       | 140 | 211 |  |
| 100-80-160/ 00554  | 132S            | -     | X    | 100                     | 80                      | 125       | 138            | 65                     | 55             | 14                     | 300            | 258            | 12             | 180                    | 225                    | 132            | 282       | 326       | 703                    | 747                    | 125                    | 95                     | 180            | 140            | 320                    | 250                    | 260            | 216            | 174 | 413            | 18                     | 16             | 20        | 193       | 237       | 140       | 280 |     |  |
| 100-80-200/ 00224  | 100L            | X     | -    | 100                     | 80                      | 125       | 159            | 65                     | -              | 14                     | 250            | 192            | -              | 180                    | 250                    | -              | -         | -         | 645                    | 692.5                  | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 188 | 338            | 18                     | -              | -         | 190       | 238       | 140       | 211 |     |  |
| 100-80-200/ 00304  | 100L            | X     | -    | 100                     | 80                      | 125       | 159            | 65                     | -              | 14                     | 250            | 192            | -              | 180                    | 250                    | -              | -         | -         | 645                    | 692.5                  | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 188 | 338            | 18                     | -              | -         | 190       | 238       | 140       | 211 |     |  |
| 100-80-200/ 00404  | 112M            | X     | -    | 100                     | 80                      | 125       | 159            | 65                     | -              | 14                     | 250            | 216            | -              | 180                    | 250                    | -              | -         | -         | 675                    | 722                    | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 188 | 353            | 18                     | -              | -         | 190       | 238       | 140       | 211 |     |  |
| 100-80-200/ 00554  | 132S            | X     | X    | 100                     | 80                      | 125       | 159            | 65                     | 55             | 14                     | 300            | 258            | 12             | 180                    | 250                    | 132            | 302       | 350       | 723                    | 770.5                  | 125                    | 95                     | 180            | 140            | 345                    | 280                    | 260            | 216            | 188 | 413            | 18                     | 16             | 20        | 213       | 261       | 140       | 280 |     |  |
| 100-80-200/ 00754  | 132M            | -     | X    | 100                     | 80                      | 125       | 159            | 65                     | 59             | 14                     | 300            | 258            | 12             | 180                    | 250                    | 132            | 302       | 350       | 765                    | 812.5                  | 125                    | 95                     | 218            | 178            | 345                    | 280                    | 260            | 216            | 188 | 413            | 18                     | 16             | 20        | 213       | 261       | 140       | 280 |     |  |
| 100-80-200/ 01104  | 160M            | -     | X    | 100                     | 80                      | 125       | 159            | 65                     | 70             | 14                     | 350            | 310            | 15             | 180                    | 250                    | 160            | 354       | 408       | 876                    | 930                    | 125                    | 95                     | 264            | 210            | 345                    | 280                    | 318            | 254            | 188 | 444            | 18                     | 23             | 20        | 246       | 300       | 140       | 280 |     |  |
| 100-80-250/ 00404  | 112M            | X     | -    | 100                     | 80                      | 125       | 183            | 80                     | -              | 19                     | 250            | 216            | -              | 200                    | 280                    | -              | -         | -         | 675                    | 722                    | 160                    | 120                    | -              | -              | 400                    | 315                    | -              | -              | 209 | 353            | 18                     | -              | -         | 190       | 238       | 140       | 211 |     |  |
| 100-80-250/ 00554  | 132S            | X     | -    | 100                     | 80                      | 125       | 183            | 80                     | 55             | 19                     | 300            | 258            | 12             | 200                    | 280                    | 132            | 302       | 350       | 723                    | 770.5                  | 160                    | 120                    | 180            | 140            | 400                    | 315                    | 260            | 216            | 209 | 413            | 18                     | 16             | 20        | 213       | 261       | 140       | 280 |     |  |
| 100-80-250/ 00754  | 132M            | X     | X    | 100                     | 80                      | 125       | 183            | 80                     | 59             | 19                     | 300            | 258            | 12             | 200                    | 280                    | 132            | 302       | 350       | 765                    | 812.5                  | 160                    | 120                    | 218            | 178            | 400                    | 315                    | 260            | 216            | 209 | 413            | 18                     | 16             | 20        | 213       | 261       | 140       | 280 |     |  |
| 100-80-250/ 01104  | 160M            | X     | X    | 100                     | 80                      | 125       | 183            | 80                     | 70             | 19                     | 350            | 310            | 15             | 200                    | 280                    | 160            | 354       | 408       | 876                    | 930                    | 160                    | 120                    | 264            | 210            | 400                    | 315                    | 318            | 254            | 209 | 444            | 18                     | 23             | 20        | 246       | 300       | 140       | 280 |     |  |
| 100-80-250/ 01504  | 160L            | -     | X    | 100                     | 80                      | 125       | 183            | 80                     | 70             | 19                     | 350            | 310            | 15             | 200                    | 280                    | 160            | 354       | 408       | 921                    | 975                    | 160                    | 120                    | 308            | 254            | 400                    | 315                    | 318            | 254            | 209 | 525            | 18                     | 23             | 20        | 246       | 300       | 140       | 350 |     |  |
| 100-80-250/ 01854  | 180M            | -     | X    | 100                     | 80                      | 125       | 183            | 80                     | 80             | 19                     | 350            | 347            | 15             | 200                    | 280                    | 180            | 367       | 421       | 1006                   | 1060                   | 160                    | 120                    | 291            | 241            | 400                    | 315                    | 350            | 279            | 209 | 577            | 18                     | 23             | -         | 246       | 300       | 140       | 350 |     |  |
| 100-80-315/ 00754  | 132M            | X     | -    | 100                     | 80                      | 125       | 218            | 80                     | 59             | 19                     | 300            | 258            | 12             | 250                    | 315                    | 132            | 302       | 350       | 765                    | 812.5                  | 160                    | 120                    | 218            | 178            | 400                    | 315                    | 260            | 216            | 242 | 413            | 20                     | 16             | 20        | 213       | 261       | 140       | 280 |     |  |
| 100-80-315/ 01104  | 160M            | X     | -    | 100                     | 80                      | 125       | 218            | 80                     | 70             | 19                     | 350            | 310            | 15             | 250                    | 315                    | 160            | 354       | 408       | 876                    | 930                    | 160                    | 120                    | 264            | 210            | 400                    | 315                    | 318            | 254            | 242 | 444            | 20                     | 23             | 20        | 246       | 300       | 140       | 280 |     |  |
| 100-80-315/ 01504  | 160L            | X     | X    | 100                     | 80                      | 125       | 218            | 80                     | 70             | 19                     | 350            | 310            | 15             | 250                    | 315                    | 160            | 354       | 408       | 921                    | 975                    | 160                    | 120                    | 308            | 254            | 400                    | 315                    | 318            | 254            | 242 | 525            | 20                     | 23             | 20        | 246       | 300       | 140       | 350 |     |  |
| 100-80-315/ 01854  | 180M            | X     | X    | 100                     | 80                      | 125       | 218            | 80                     | 80             | 19                     | 350            | 347            | 15             | 250                    | 315                    | 180            | 367       | 421       | 1006                   | 1060                   | 160                    | 120                    | 291            | 241            | 400                    | 315                    | 350            | 279            | 242 | 577            | 20                     | 23             | -         | 246       | 300       | 140       | 350 |     |  |
| 100-80-315/ 02204  | 180L            | X     | X    | 100                     | 80                      | 125       | 218            | 80                     | 80             | 19                     | 350            | 347            | 15             | 250                    | 315                    | 180            | 367       | 421       | 1034                   | 1088                   | 160                    | 120                    | 319            | 279            | 400                    | 315                    | 350            | 279            | 242 | 577            | 20                     | 23             | -         | 246       | 300       | 140       | 350 |     |  |
| 125-100-160/ 00304 | 100L            | X     | -    | 125                     | 100                     | 125       | 178            | 80                     | -              | 19                     | 250            | 192            | -              | 200                    | 280                    | -              | -         | -         | 645                    | 692.5                  | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 225 | 338            | 18                     | -              | -         | 190       | 238       | 140       | 211 |     |  |
| 125-100-160/ 00404 | 112M            | X     | -    | 125                     | 100                     | 125       | 178            | 80                     | -              | 19                     | 250            | 216            | -              | 200                    | 280                    | -              | -         | -         | 975                    | 722                    | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 225 | 353            | 18                     | -              | -         | 190       | 238       | 140       | 211 |     |  |
| 125-100-160/ 00554 | 132S            | X     | X    | 125                     | 100                     | 125       | 178            | 80                     | 55             | 19                     | 300            | 258            | 12             | 200                    | 280                    | 132            | 302       | 350       | 723                    | 770.5                  | 160                    | 120                    | 180            | 140            | 360                    | 280                    | 260            | 216            | 225 | 413            | 18                     | 16             | 20        | 213       | 261       | 140       | 280 |     |  |
| 125-100-160/ 00754 | 132M            | -     | X    | 125                     | 100                     | 125       | 178            | 80                     | 59             | 19                     | 300            | 258            | 12             | 200                    | 280                    | 132            | 302       | 350       | 765                    | 812.5                  | 160                    | 120                    | 218            | 178            | 360                    | 280                    | 260            | 216            | 225 | 413            | 18                     | 16             | 20        | 213       | 261       | 140       | 280 |     |  |
| 125-100-200/ 00404 | 112M            | X     | -    | 125                     | 100                     | 125       | 173            | 80                     | -              | 19                     | 250            | 216            | -              | 200                    | 280                    | -              | -         | -         | 675                    | 722                    | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 212 | 353            | 18                     | -              | -         | 190       | 238       | 140       | 211 |     |  |
| 125-100-200/ 00554 | 132S            | X     | -    | 125                     | 100                     | 125       | 173            | 80                     | 55             | 19                     | 300            | 258            | 12             | 200                    | 280                    | 132            | 302       | 350       | 723                    | 770.5                  | 160                    | 120                    | 180            | 140            | 360                    | 280                    | 260            | 216            | 212 | 413            | 18                     | 16             | 20        | 213       | 261       | 140       | 280 |     |  |
| 125-100-200/ 00754 | 132M            | X     | X    | 125                     | 100                     | 125       | 173            | 80                     | 59             | 19                     | 300            | 258            | 12             | 200                    | 280                    | 132            | 302       | 350       | 765                    | 812.5                  | 160                    | 120                    | 218            | 178            | 360                    | 280                    | 260            | 216            | 212 | 413            | 18                     | 16             | 20        | 213       | 261       | 140       | 280 |     |  |
| 125-100-200/ 01104 | 160M            | X     | X    | 125                     | 100                     | 125       | 173            | 80                     | 70             | 19                     | 350            | 310            | 15             | 200                    | 280                    | 160            | 354       | 408       | 876                    | 930                    | 160                    | 120                    | 264            | 210            | 360                    | 280                    | 318            | 254            | 212 | 444            | 18                     | 23             | 20        | 246       | 300       | 140       | 280 |     |  |
| 125-100-200/ 01504 | 160L            | -     | X    | 125                     | 100                     | 125       | 173            | 80                     | 70             | 19                     | 350            | 310            | 15             | 200                    | 280                    | 160            | 354       | 408       | 921                    | 975                    | 160                    | 120                    | 308            | 254            | 360                    | 280                    | 318            | 254            | 212 | 525            | 18                     | 23             | 20        | 246       | 300       | 140       | 350 |     |  |
| 125-100-250/ 00754 | 132M            | X     | -    | 125                     | 100                     | 140       | 188            | 80                     | 59             | 19                     | 300            | 258            | 12             | 225                    | 280                    | 132            | 302       | 350       | 780                    | 827.5                  | 160                    | 120                    | 218            | 178            | 400                    | 315                    | 260            | 216            | 219 | 413            | 18                     | 16             | 20        | 213       | 261       | 140       | 280 |     |  |
| 125-100-250/ 01104 | 160M            | X     | X    | 125                     | 100                     | 140       | 188            | 80                     | 70             | 19                     | 350            | 310            | 15             | 225                    | 280                    | 160            | 354       | 408       | 891                    | 945                    | 160                    | 120                    | 264            | 210            | 400                    | 315                    | 318            | 254            | 219 | 444            | 18                     | 23             | 20        | 246       | 300       | 140       | 280 |     |  |
| 125-100-250/ 01504 | 160L            | X     | X    | 125                     | 100                     | 140       | 188            | 80                     | 70             | 19                     | 350            | 310            | 15             | 225                    | 280                    | 160            | 354       | 408       | 936                    | 990                    | 160                    | 120                    | 308            | 254            | 400                    | 315                    | 318            | 254            | 219 | 525            | 18                     | 23             | 20        | 246       | 300       | 140       | 350 |     |  |
| 125-100-250/ 01854 | 180M            | -     | X    | 125                     | 100                     | 140       | 188            | 80                     | 80             | 19                     | 350            | 347            | 15             | 225                    | 280                    | 180            | 367       | 421       | 1021                   | 1075                   | 160                    | 120                    | 291            | 241            | 400                    | 315                    | 350            | 279            | 219 | 577            | 18                     | 23             | -         | 246       | 300       | 140       | 350 |     |  |
| 125-100-250/ 02204 | 180L            | -     | X    | 125                     | 100                     | 140       | 188            | 80                     | 80             | 19                     | 350            | 347            | 15             | 225                    | 280                    | 180            | 367       | 421       | 1049                   | 1103                   | 160                    | 120                    | 319            | 279            | 400                    | 315                    | 350            | 279            | 219 | 577            | 1                      |                |           |           |           |           |     |     |  |

| 尺寸                 | 电机<br>( IEC ) | n     |      | DN <sub>1</sub><br><small>39)</small> | DN <sub>2</sub><br><small>39)</small> | a<br><small>39)</small> | a <sub>1</sub> | b <sub>1</sub><br><small>39)</small> | b <sub>4</sub> | d <sub>1</sub><br><small>39)</small> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br><small>39)</small> | h <sub>2</sub><br><small>39)</small> | h <sub>4</sub> | i<br><small>40)</small> | i<br><small>41)</small> | l <sub>1</sub><br><small>40)</small> | l <sub>1</sub><br><small>41)</small> | m <sub>1</sub><br><small>39)</small> | m <sub>2</sub><br><small>39)</small> | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br><small>39)</small> | n <sub>2</sub><br><small>39)</small> | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | S <sub>1</sub><br><small>39)</small> | S <sub>2</sub> | u<br><small>42)</small> | w<br><small>40)</small> | w<br><small>41)</small> | x<br><small>39)</small> | z   |      |  |  |
|--------------------|---------------|-------|------|---------------------------------------|---------------------------------------|-------------------------|----------------|--------------------------------------|----------------|--------------------------------------|----------------|----------------|----------------|--------------------------------------|--------------------------------------|----------------|-------------------------|-------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|----------------|----------------|--------------------------------------|--------------------------------------|----------------|----------------|-----|----------------|--------------------------------------|----------------|-------------------------|-------------------------|-------------------------|-------------------------|-----|------|--|--|
|                    |               | 1450  | 1750 |                                       |                                       |                         |                |                                      |                |                                      |                |                |                |                                      |                                      |                |                         |                         |                                      |                                      |                                      |                                      |                |                |                                      |                                      |                |                |     |                |                                      |                |                         |                         |                         |                         |     |      |  |  |
|                    |               | [rpm] |      |                                       |                                       |                         |                |                                      |                |                                      |                |                |                |                                      |                                      |                |                         |                         |                                      |                                      |                                      |                                      |                |                |                                      |                                      |                |                |     |                |                                      |                |                         |                         |                         |                         |     | [mm] |  |  |
| 150-125-250/ 01104 | 160M          | ✕     | -    | 150                                   | 125                                   | 140                     | 226            | 80                                   | 70             | 19                                   | 350            | 310            | 15             | 250                                  | 355                                  | 160            | 354                     | 408                     | 891                                  | 945                                  | 160                                  | 120                                  | 264            | 210            | 400                                  | 315                                  | 318            | 254            | 275 | 444            | 20                                   | 23             | 20                      | 246                     | 300                     | 140                     | 280 |      |  |  |
| 150-125-250/ 01504 | 160L          | ✕     | ✕    | 150                                   | 125                                   | 140                     | 226            | 80                                   | 70             | 19                                   | 350            | 310            | 15             | 250                                  | 355                                  | 160            | 354                     | 408                     | 936                                  | 990                                  | 160                                  | 120                                  | 308            | 254            | 400                                  | 315                                  | 318            | 254            | 275 | 525            | 20                                   | 23             | 20                      | 246                     | 300                     | 140                     | 350 |      |  |  |
| 150-125-250/ 01854 | 180M          | ✕     | ✕    | 150                                   | 125                                   | 140                     | 226            | 80                                   | 80             | 19                                   | 350            | 347            | 15             | 250                                  | 355                                  | 180            | 367                     | 421                     | 1021                                 | 1075                                 | 160                                  | 120                                  | 291            | 241            | 400                                  | 315                                  | 350            | 279            | 275 | 577            | 20                                   | 23             | -                       | 246                     | 300                     | 140                     | 350 |      |  |  |
| 150-125-250/ 02204 | 180L          | -     | ✕    | 150                                   | 125                                   | 140                     | 226            | 80                                   | 80             | 19                                   | 350            | 347            | 15             | 250                                  | 355                                  | 180            | 367                     | 421                     | 1049                                 | 1103                                 | 160                                  | 120                                  | 319            | 279            | 400                                  | 315                                  | 350            | 279            | 275 | 577            | 20                                   | 23             | -                       | 246                     | 300                     | 140                     | 350 |      |  |  |
| 200-150-200/ 00754 | 132M          | ✕     | -    | 200                                   | 150                                   | 160                     | 240            | 100                                  | 59             | 24                                   | 300            | 258            | 12             | 280                                  | 400                                  | 132            | 302                     | 350                     | 800                                  | 847.5                                | 200                                  | 150                                  | 218            | 178            | 550                                  | 450                                  | 260            | 216            | 316 | 413            | 20                                   | 16             | 20                      | 213                     | 261                     | 140                     | 280 |      |  |  |
| 200-150-200/ 01104 | 160M          | ✕     | -    | 200                                   | 150                                   | 160                     | 240            | 100                                  | 70             | 24                                   | 350            | 310            | 15             | 280                                  | 400                                  | 160            | 354                     | 408                     | 911                                  | 965                                  | 200                                  | 150                                  | 264            | 210            | 550                                  | 450                                  | 318            | 254            | 316 | 444            | 20                                   | 23             | 20                      | 246                     | 300                     | 140                     | 280 |      |  |  |
| 200-150-200/ 01504 | 160L          | ✕     | ✕    | 200                                   | 150                                   | 160                     | 240            | 100                                  | 70             | 24                                   | 350            | 310            | 15             | 280                                  | 400                                  | 160            | 354                     | 408                     | 956                                  | 1010                                 | 200                                  | 150                                  | 308            | 254            | 550                                  | 450                                  | 318            | 254            | 316 | 525            | 20                                   | 23             | 20                      | 246                     | 300                     | 140                     | 350 |      |  |  |
| 200-150-200/ 01854 | 180M          | -     | ✕    | 200                                   | 150                                   | 160                     | 240            | 100                                  | 80             | 24                                   | 350            | 347            | 15             | 280                                  | 400                                  | 180            | 367                     | 421                     | 1041                                 | 1095                                 | 200                                  | 150                                  | 291            | 241            | 550                                  | 450                                  | 350            | 279            | 316 | 577            | 20                                   | 23             | -                       | 246                     | 300                     | 140                     | 350 |      |  |  |
| 200-150-200/ 02204 | 180L          | -     | ✕    | 200                                   | 150                                   | 160                     | 240            | 100                                  | 80             | 24                                   | 350            | 347            | 15             | 280                                  | 400                                  | 180            | 367                     | 421                     | 1069                                 | 1123                                 | 200                                  | 150                                  | 319            | 279            | 550                                  | 450                                  | 350            | 279            | 316 | 577            | 20                                   | 23             | -                       | 246                     | 300                     | 140                     | 350 |      |  |  |
| 200-150-250/ 01504 | 160L          | ✕     | -    | 200                                   | 150                                   | 160                     | 230            | 100                                  | 70             | 24                                   | 350            | 310            | 15             | 280                                  | 400                                  | 160            | 354                     | 408                     | 956                                  | 1010                                 | 200                                  | 150                                  | 308            | 254            | 500                                  | 400                                  | 318            | 254            | 300 | 525            | 20                                   | 23             | 20                      | 246                     | 300                     | 140                     | 350 |      |  |  |
| 200-150-250/ 01854 | 180M          | ✕     | -    | 200                                   | 150                                   | 160                     | 230            | 100                                  | 80             | 24                                   | 350            | 347            | 15             | 280                                  | 400                                  | 180            | 367                     | 421                     | 1041                                 | 1095                                 | 200                                  | 150                                  | 291            | 241            | 500                                  | 400                                  | 350            | 279            | 300 | 577            | 20                                   | 23             | -                       | 246                     | 300                     | 140                     | 350 |      |  |  |
| 200-150-250/ 02204 | 180L          | ✕     | ✕    | 200                                   | 150                                   | 160                     | 230            | 100                                  | 80             | 24                                   | 350            | 347            | 15             | 280                                  | 400                                  | 180            | 367                     | 421                     | 1069                                 | 1123                                 | 200                                  | 150                                  | 319            | 279            | 500                                  | 400                                  | 350            | 279            | 300 | 577            | 20                                   | 23             | -                       | 246                     | 300                     | 140                     | 350 |      |  |  |



Etabloc PumpDrive (电机尺寸200至225)

带支撑脚和电机脚的泵组 (变速版本), 30 kW 至45 kW, n = 1450 rpm / 1750 rpm

n = 1450 rpm / n = 1750 rpm, 材料变型 GG / GB / GC / BB / CC / SB / SC / SG

30KW至45KW的Etabloc 的尺寸43)

A1、b4、d3、l1、m3、n3和p值可能根据产品略有不同。

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(44) | DN <sub>2</sub><br>(44) | a<br>(44) | a <sub>1</sub> | b <sub>1</sub><br>(44) | b <sub>4</sub> | d <sub>1</sub><br>(44) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(44) | h <sub>2</sub><br>(44) | h <sub>4</sub> | i<br>(45) | i<br>(46) | l <sub>1</sub><br>(45) | l <sub>1</sub><br>(46) | m <sub>1</sub><br>(44) | m <sub>2</sub><br>(44) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(44) | n <sub>2</sub><br>(44) | n <sub>3</sub> | n <sub>4</sub> | p   | p <sub>1</sub> | s <sub>1</sub><br>(44) | s <sub>2</sub> | w<br>(45) | w<br>(46) | x<br>(44) | z   |      |  |  |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|----------------|------------------------|----------------|-----------|-----------|-----------|-----|------|--|--|
|                    |                 | 1450  | 1750 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |     |      |  |  |
|                    |                 | [rpm] |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                |                        |                |           |           |           |     | [mm] |  |  |
| 100-80-315/ 03004  | 200L            | -     | ✕    | 100                     | 80                      | 125       | 218            | 80                     | 85             | 19                     | 400            | 381            | 19             | 250                    | 315                    | 200            | 379       | 437       | 1107                   | 1165                   | 160                    | 120                    | 365            | 305            | 400                    | 315                    | 380            | 318            | 242 | 626            | 20                     | 23             | 246       | 304       | 140       | 350 |      |  |  |
| 100-80-315/ 03704  | 225S            | -     | ✕    | 100                     | 80                      | 125       | 218            | 80                     | 100            | 19                     | 450            | 431            | 19             | 250                    | 315                    | 225            | 426       | 483       | 1149                   | 1206                   | 160                    | 120                    | 346            | 286            | 400                    | 315                    | 436            | 356            | 242 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 100-80-400/ 03004  | 200L            | ✕     | ✕    | 100                     | 80                      | 125       | 257            | 80                     | 85             | 19                     | 400            | 381            | 19             | 280                    | 355                    | 200            | 379       | 437       | 1107                   | 1165                   | 160                    | 120                    | 365            | 305            | 435                    | 355                    | 380            | 318            | 280 | 626            | 20                     | 23             | 246       | 304       | 140       | 350 |      |  |  |
| 100-80-400/ 03704  | 225S            | ✕     | ✕    | 100                     | 80                      | 125       | 257            | 80                     | 100            | 19                     | 450            | 431            | 19             | 280                    | 355                    | 225            | 426       | 483       | 1149                   | 1206                   | 160                    | 120                    | 346            | 286            | 435                    | 355                    | 436            | 356            | 280 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 100-80-400/ 04504  | 225M            | -     | ✕    | 100                     | 80                      | 125       | 257            | 80                     | 100            | 19                     | 450            | 431            | 19             | 280                    | 355                    | 225            | 426       | 483       | 1174                   | 1231                   | 160                    | 120                    | 371            | 311            | 435                    | 355                    | 436            | 356            | 280 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 125-100-315/ 03004 | 200L            | ✕     | ✕    | 125                     | 100                     | 140       | 225            | 80                     | 85             | 19                     | 400            | 381            | 19             | 250                    | 315                    | 200            | 379       | 437       | 1122                   | 1180                   | 160                    | 120                    | 365            | 305            | 400                    | 315                    | 380            | 318            | 255 | 626            | 18                     | 23             | 246       | 304       | 140       | 350 |      |  |  |
| 125-100-315/ 03704 | 225S            | -     | ✕    | 125                     | 100                     | 140       | 225            | 80                     | 100            | 19                     | 450            | 431            | 19             | 250                    | 315                    | 225            | 426       | 483       | 1164                   | 1221                   | 160                    | 120                    | 346            | 286            | 400                    | 315                    | 436            | 356            | 255 | 699            | 18                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 125-100-315/ 04504 | 225M            | -     | ✕    | 125                     | 100                     | 140       | 225            | 80                     | 100            | 19                     | 450            | 431            | 19             | 250                    | 315                    | 225            | 426       | 483       | 1189                   | 1246                   | 160                    | 120                    | 371            | 311            | 400                    | 315                    | 436            | 356            | 255 | 699            | 18                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 125-100-400/ 03004 | 200L            | ✕     | -    | 125                     | 100                     | 140       | 255            | 100                    | 85             | 24                     | 400            | 381            | 19             | 280                    | 355                    | 200            | 379       | 437       | 1122                   | 1180                   | 200                    | 150                    | 365            | 305            | 500                    | 400                    | 380            | 318            | 283 | 626            | 20                     | 23             | 246       | 304       | 140       | 350 |      |  |  |
| 125-100-400/ 03704 | 225S            | ✕     | ✕    | 125                     | 100                     | 140       | 255            | 100                    | 100            | 24                     | 450            | 431            | 19             | 280                    | 355                    | 225            | 426       | 483       | 1164                   | 1221                   | 200                    | 150                    | 346            | 286            | 500                    | 400                    | 436            | 356            | 283 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 125-100-400/ 04504 | 225M            | ✕     | ✕    | 125                     | 100                     | 140       | 255            | 100                    | 100            | 24                     | 450            | 431            | 19             | 280                    | 355                    | 225            | 426       | 483       | 1189                   | 1246                   | 200                    | 150                    | 371            | 311            | 500                    | 400                    | 436            | 356            | 283 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 150-125-250/ 03004 | 200L            | -     | ✕    | 150                     | 125                     | 140       | 226            | 80                     | 85             | 19                     | 400            | 381            | 19             | 250                    | 355                    | 200            | 379       | 437       | 1122                   | 1180                   | 160                    | 120                    | 365            | 305            | 400                    | 315                    | 380            | 318            | 275 | 626            | 20                     | 23             | 246       | 304       | 140       | 350 |      |  |  |
| 150-125-315/ 03004 | 200L            | ✕     | ✕    | 150                     | 125                     | 140       | 243            | 100                    | 85             | 24                     | 400            | 381            | 19             | 280                    | 355                    | 200            | 379       | 437       | 1122                   | 1180                   | 200                    | 150                    | 365            | 305            | 500                    | 400                    | 380            | 318            | 280 | 626            | 20                     | 23             | 246       | 304       | 140       | 350 |      |  |  |
| 150-125-315/ 03704 | 225S            | ✕     | ✕    | 150                     | 125                     | 140       | 243            | 100                    | 100            | 24                     | 450            | 431            | 19             | 280                    | 355                    | 225            | 426       | 483       | 1164                   | 1221                   | 200                    | 150                    | 346            | 286            | 500                    | 400                    | 436            | 356            | 280 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 150-125-315/ 04504 | 225M            | -     | ✕    | 150                     | 125                     | 140       | 243            | 100                    | 100            | 24                     | 450            | 431            | 19             | 280                    | 355                    | 225            | 426       | 483       | 1189                   | 1246                   | 200                    | 150                    | 371            | 311            | 500                    | 400                    | 436            | 356            | 280 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 150-125-400/ 03004 | 200L            | ✕     | -    | 150                     | 125                     | 140       | 277            | 100                    | 85             | 24                     | 400            | 381            | 19             | 315                    | 400                    | 200            | 379       | 437       | 1122                   | 1180                   | 200                    | 150                    | 365            | 305            | 500                    | 400                    | 380            | 318            | 309 | 626            | 20                     | 23             | 246       | 304       | 140       | 350 |      |  |  |
| 150-125-400/ 03704 | 225S            | ✕     | -    | 150                     | 125                     | 140       | 277            | 100                    | 100            | 24                     | 450            | 431            | 19             | 315                    | 400                    | 225            | 426       | 483       | 1164                   | 1221                   | 200                    | 150                    | 346            | 286            | 500                    | 400                    | 436            | 356            | 309 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 150-125-400/ 04504 | 225M            | ✕     | -    | 150                     | 125                     | 140       | 277            | 100                    | 100            | 24                     | 450            | 431            | 19             | 315                    | 400                    | 225            | 426       | 483       | 1189                   | 1246                   | 200                    | 150                    | 371            | 311            | 500                    | 400                    | 436            | 356            | 309 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 200-150-200/ 03004 | 200L            | -     | ✕    | 200                     | 150                     | 160       | 240            | 100                    | 85             | 24                     | 400            | 381            | 19             | 280                    | 400                    | 200            | 379       | 437       | 1142                   | 1200                   | 200                    | 150                    | 365            | 305            | 550                    | 450                    | 380            | 318            | 316 | 626            | 20                     | 23             | 246       | 304       | 140       | 350 |      |  |  |
| 200-150-250/ 03004 | 200L            | ✕     | ✕    | 200                     | 150                     | 160       | 230            | 100                    | 85             | 24                     | 400            | 381            | 19             | 280                    | 400                    | 200            | 379       | 437       | 1142                   | 1200                   | 200                    | 150                    | 365            | 305            | 500                    | 400                    | 380            | 318            | 300 | 626            | 20                     | 23             | 246       | 304       | 140       | 350 |      |  |  |
| 200-150-250/ 03704 | 225S            | -     | ✕    | 200                     | 150                     | 160       | 230            | 100                    | 100            | 24                     | 450            | 431            | 19             | 280                    | 400                    | 225            | 426       | 483       | 1184                   | 1241                   | 200                    | 150                    | 346            | 286            | 500                    | 400                    | 436            | 356            | 300 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 200-150-250/ 04504 | 225M            | -     | ✕    | 200                     | 150                     | 160       | 230            | 100                    | 100            | 24                     | 450            | 431            | 19             | 280                    | 400                    | 225            | 426       | 483       | 1209                   | 1266                   | 200                    | 150                    | 371            | 311            | 500                    | 400                    | 436            | 356            | 300 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 200-150-315/ 03004 | 200L            | ✕     | -    | 200                     | 150                     | 160       | 255            | 100                    | 85             | 24                     | 400            | 381            | 19             | 280                    | 400                    | 200            | 379       | 437       | 1142                   | 1200                   | 200                    | 150                    | 365            | 305            | 550                    | 450                    | 380            | 318            | 304 | 626            | 20                     | 23             | 246       | 304       | 140       | 350 |      |  |  |
| 200-150-315/ 03704 | 225S            | ✕     | ✕    | 200                     | 150                     | 160       | 255            | 100                    | 100            | 24                     | 450            | 431            | 19             | 280                    | 400                    | 225            | 426       | 483       | 1184                   | 1241                   | 200                    | 150                    | 346            | 286            | 550                    | 450                    | 436            | 356            | 304 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 200-150-315/ 04504 | 225M            | ✕     | ✕    | 200                     | 150                     | 160       | 255            | 100                    | 100            | 24                     | 450            | 431            | 19             | 280                    | 400                    | 225            | 426       | 483       | 1209                   | 1266                   | 200                    | 150                    | 371            | 311            | 550                    | 450                    | 436            | 356            | 304 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |
| 200-150-400/ 04504 | 225M            | ✕     | -    | 200                     | 150                     | 160       | 289            | 100                    | 100            | 24                     | 450            | 431            | 19             | 315                    | 450                    | 225            | 426       | 483       | 1209                   | 1266                   | 200                    | 150                    | 371            | 311            | 550                    | 450                    | 436            | 356            | 331 | 699            | 20                     | 30             | 277       | 334       | 140       | 455 |      |  |  |

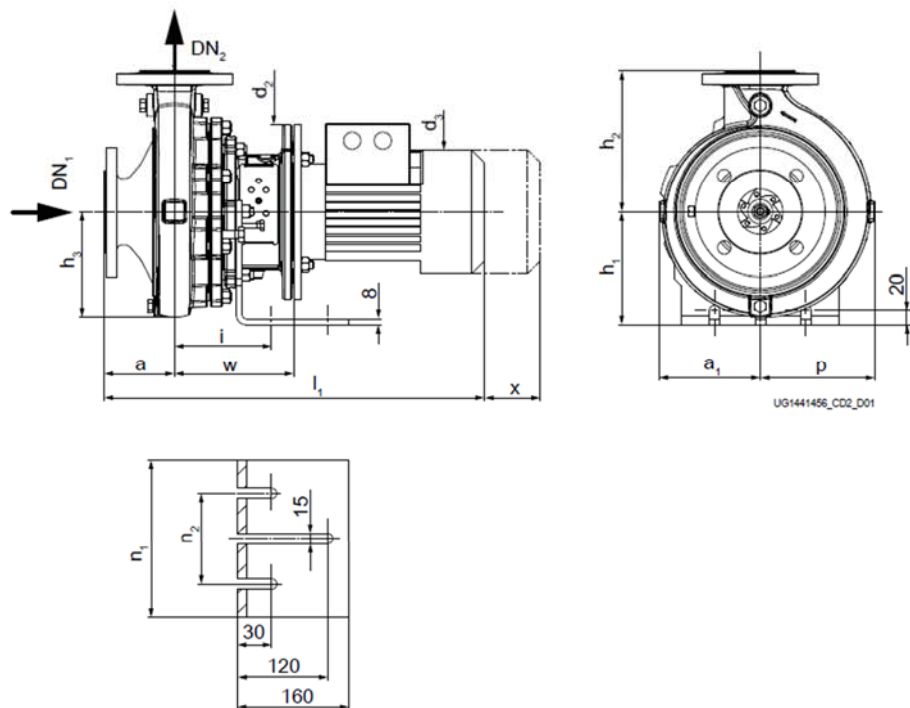
43) 配合尺寸公差按 EN 735

44) 尺寸符合 EN 733

45) 带单机械密封的尺寸 (A, AV, IA, EA, FA)

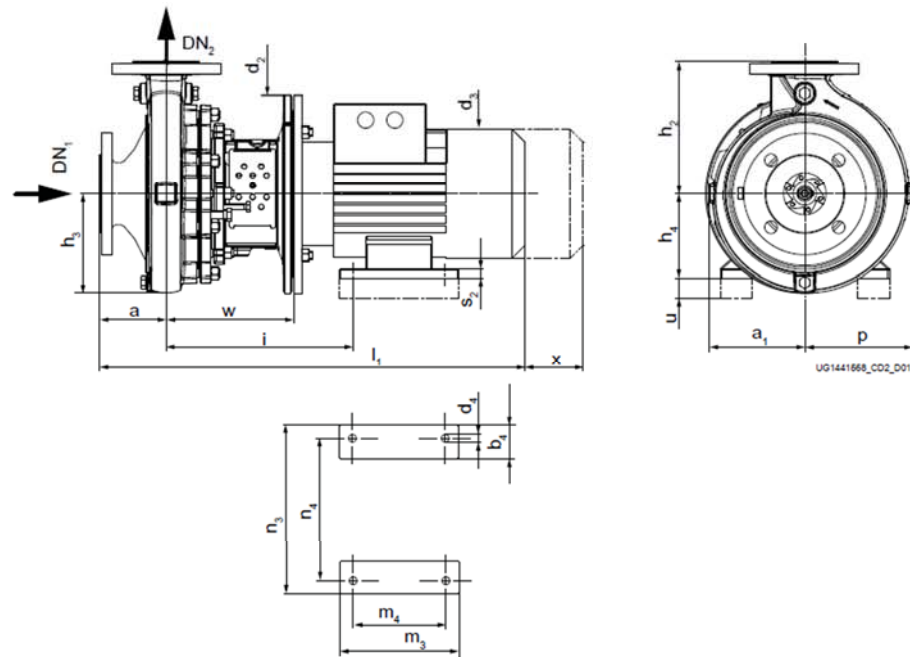
46) 带双机械密封的尺寸 (DB, TI)

带支撑脚和电机脚的泵组（固定速度版本）， $\leq 22 \text{ kW}$ ,  $n = 2900 \text{ rpm} / 3500 \text{ rpm}$



带支撑脚的泵（电机尺寸小于 112）

尺寸[mm]



带电机脚的泵组（电机尺寸132至180）

n = 2900 rpm / n = 3500 rpm, material variant GG / GB / GC

小于等于22Kw的Etabloc的尺寸47)

A1、b4、d3、l1、m3、n3和p值可能根据产品略有不同.

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(48) | DN <sub>2</sub><br>(48) | a<br>(48) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(48) | h <sub>3</sub> | h <sub>4</sub> | i<br>(49) | i<br>(50) | l <sub>1</sub><br>(49) | l <sub>1</sub><br>(50) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(51) | w<br>(49) | w<br>(50) | x<br>(48) |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|
|                    |                 | 2900  | 3500 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
|                    |                 | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
| 40-25-160/ 00072   | 80M             | X     | -    | 40                      | 25                      | 80        | 118            | -              | 200            | 162            | -              | 160            | 160                    | 107            | -              | 118       | -         | 501                    | -                      | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 156       | -         | 100       |
| 40-25-160/ 00112   | 80M             | X     | X    | 40                      | 25                      | 80        | 118            | -              | 200            | 162            | -              | 160            | 160                    | 107            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 156       | -         | 100       |
| 40-25-160/ 00152   | 90S             | X     | X    | 40                      | 25                      | 80        | 118            | -              | 200            | 190            | -              | 160            | 160                    | 107            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 156       | 200       | 100       |
| 40-25-160/ 00222   | 90L             | X     | X    | 40                      | 25                      | 80        | 118            | -              | 200            | 190            | -              | 160            | 160                    | 107            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 156       | 200       | 100       |
| 40-25-160/ 00302   | 100L            | -     | X    | 40                      | 25                      | 80        | 118            | -              | 250            | 213            | -              | 160            | 160                    | 107            | -              | 118       | 118       | 640                    | 684                    | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 170       | 214       | 100       |
| 40-25-160/ 00402   | 112M            | -     | X    | 40                      | 25                      | 80        | 118            | -              | 250            | 235            | -              | 160            | 160                    | 107            | -              | 118       | 118       | 622                    | 666                    | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 170       | 214       | 100       |
| 40-25-200/ 00152   | 90S             | X     | -    | 40                      | 25                      | 80        | 142            | -              | 200            | 190            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | 200       | 100       |
| 40-25-200/ 00222   | 90L             | X     | -    | 40                      | 25                      | 80        | 142            | -              | 200            | 190            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | 200       | 100       |
| 40-25-200/ 00302   | 100L            | X     | X    | 40                      | 25                      | 80        | 142            | -              | 250            | 213            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 640                    | 684                    | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 170       | 214       | 100       |
| 40-25-200/ 00402   | 112M            | X     | X    | 40                      | 25                      | 80        | 142            | -              | 250            | 235            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 622                    | 666                    | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 170       | 214       | 100       |
| 40-25-200/ 00552   | 132S            | X     | X    | 40                      | 25                      | 80        | 142            | 55             | 300            | 274            | 12             | -              | 180                    | 137            | 132            | 282       | 326       | 686                    | 730                    | 220            | 140            | -              | -              | 270            | 216            | 142 | 15             | 20        | 193       | 237       | 100       |
| 40-25-200/ 00752   | 132S            | -     | X    | 40                      | 25                      | 80        | 142            | 55             | 300            | 274            | 12             | -              | 180                    | 137            | 132            | 282       | 326       | 730                    | 774                    | 220            | 140            | -              | -              | 270            | 216            | 142 | 15             | 20        | 193       | 237       | 100       |
| 50-32-125/ 00112   | 80M             | X     | -    | 50                      | 32                      | 80        | 115            | -              | 200            | 162            | -              | 160            | 140                    | 100            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 156       | -         | 100       |
| 50-32-125/ 00152   | 90S             | X     | X    | 50                      | 32                      | 80        | 115            | -              | 200            | 190            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 156       | 200       | 100       |
| 50-32-125/ 00222   | 90L             | X     | X    | 50                      | 32                      | 80        | 115            | -              | 200            | 190            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 156       | 200       | 100       |
| 50-32-125/ 00302   | 100L            | X     | X    | 50                      | 32                      | 80        | 115            | -              | 250            | 213            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 640                    | 684                    | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 170       | 214       | 100       |
| 50-32-125/ 00402   | 112M            | -     | X    | 50                      | 32                      | 80        | 115            | -              | 250            | 235            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 622                    | 666                    | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 170       | 214       | 100       |
| 50-32-125/ 00552   | 132S            | -     | X    | 50                      | 32                      | 80        | 115            | 55             | 300            | 274            | 12             | -              | 140                    | 100            | 132            | 282       | 326       | 686                    | 730                    | 220            | 140            | -              | -              | 270            | 216            | 115 | 15             | 20        | 193       | 237       | 100       |
| 50-32-125.1/ 00052 | 71M             | X     | -    | 50                      | 32                      | 80        | 116            | -              | 160            | 145            | -              | 160            | 140                    | 100            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 136       | -         | 100       |
| 50-32-125.1/ 00072 | 80M             | X     | -    | 50                      | 32                      | 80        | 116            | -              | 200            | 162            | -              | 160            | 140                    | 100            | -              | 118       | -         | 501                    | -                      | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 156       | -         | 100       |
| 50-32-125.1/ 00112 | 80M             | X     | -    | 50                      | 32                      | 80        | 116            | -              | 200            | 162            | -              | 160            | 140                    | 100            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 156       | -         | 100       |
| 50-32-125.1/ 00152 | 90S             | X     | -    | 50                      | 32                      | 80        | 116            | -              | 200            | 190            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 156       | 200       | 100       |
| 50-32-125.1/ 00222 | 90L             | X     | -    | 50                      | 32                      | 80        | 116            | -              | 200            | 190            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 156       | 200       | 100       |
| 50-32-125.1/ 00302 | 100L            | -     | X    | 50                      | 32                      | 80        | 116            | -              | 250            | 213            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 640                    | 684                    | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 170       | 214       | 100       |
| 50-32-125.1/ 00402 | 112M            | -     | X    | 50                      | 32                      | 80        | 116            | -              | 250            | 235            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 622                    | 666                    | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 170       | 214       | 100       |
| 50-32-125.1/ 00552 | 132S            | -     | X    | 50                      | 32                      | 80        | 116            | 55             | 300            | 274            | 12             | -              | 140                    | 100            | 132            | 282       | 326       | 686                    | 730                    | 220            | 140            | -              | -              | 270            | 216            | 116 | 15             | 20        | 193       | 237       | 100       |
| 50-32-160/ 00222   | 90L             | X     | -    | 50                      | 32                      | 80        | 118            | -              | 200            | 190            | -              | 160            | 160                    | 115            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 128 | -              | -         | 156       | 200       | 100       |
| 50-32-160/ 00302   | 100L            | X     | X    | 50                      | 32                      | 80        | 118            | -              | 250            | 213            | -              | 160            | 160                    | 115            | -              | 118       | 118       | 640                    | 684                    | -              | -              | 225            | 130            | -              | -              | 128 | -              | -         | 170       | 214       | 100       |
| 50-32-160/ 00402   | 112M            | X     | X    | 50                      | 32                      | 80        | 118            | -              | 250            | 235            | -              | 160            | 160                    | 115            | -              | 118       | 118       | 622                    | 666                    | -              | -              | 225            | 130            | -              | -              | 128 | -              | -         | 170       | 214       | 100       |
| 50-32-160/ 00552   | 132S            | -     | X    | 50                      | 32                      | 80        | 118            | 55             | 300            | 274            | 12             | -              | 160                    | 115            | 132            | 282       | 326       | 686                    | 730                    | 220            | 140            | -              | -              | 270            | 216            | 128 | 15             | 20        | 193       | 237       | 100       |
| 50-32-160/ 00752   | 132S            | -     | X    | 50                      | 32                      | 80        | 118            | 55             | 300            | 274            | 12             | -              | 160                    | 115            | 132            | 282       | 326       | 730                    | 774                    | 220            | 140            | -              | -              | 270            | 216            | 128 | 15             | 20        | 193       | 237       | 100       |

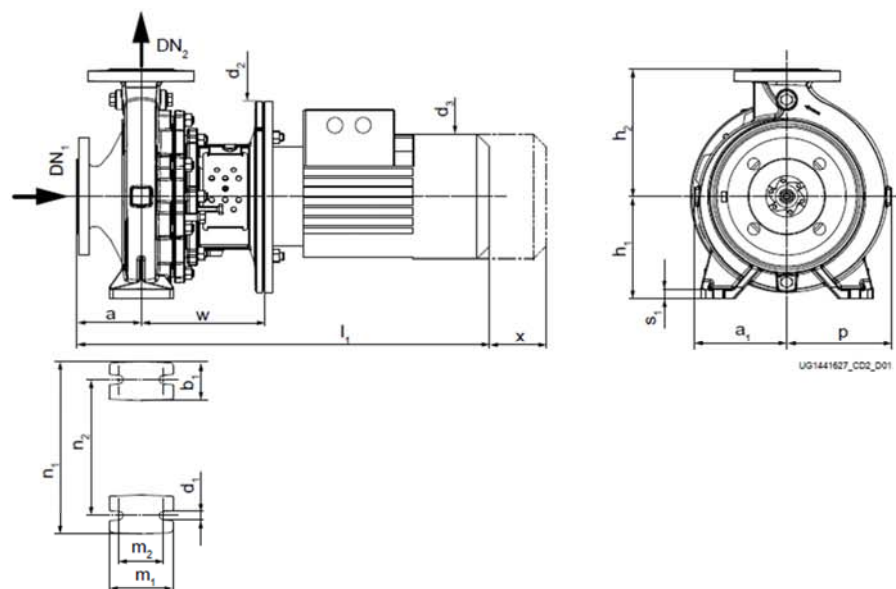
- 47) 配合尺寸公差按EN 735  
 48) 尺寸符合EN 733  
 49) 带单机械密封的尺寸 (A, IA, EA, FA)  
 50) 带双机械密封的尺寸 (DB, TI)  
 51) 电机脚必须垫垫片

| 尺寸                 | 电机<br>( IEC ) | n     |      | DN <sub>1</sub><br>( 40 ) | DN <sub>2</sub><br>( 40 ) | a<br>( 40 ) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>( 40 ) | h <sub>3</sub> | h <sub>4</sub> | i<br>( 40 ) | i<br>( 50 ) | l <sub>1</sub><br>( 40 ) | l <sub>1</sub><br>( 50 ) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>( 51 ) | w<br>( 40 ) | w<br>( 50 ) | x<br>( 40 ) |
|--------------------|---------------|-------|------|---------------------------|---------------------------|-------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------------|----------------|----------------|-------------|-------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-------------|-------------|-------------|-------------|
|                    |               | 2900  | 3500 |                           |                           |             |                |                |                |                |                |                |                          |                |                |             |             |                          |                          |                |                |                |                |                |                |     |                |             |             |             |             |
|                    |               | [rpm] |      |                           |                           |             |                |                |                |                |                |                |                          |                |                |             |             |                          |                          |                |                |                |                |                |                |     |                |             |             |             |             |
| 50-32-160.1/ 00152 | 90S           | X     | -    | 50                        | 32                        | 80          | 116            | -              | 200            | 190            | -              | 160            | 160                      | 111            | -              | 118         | 118         | 590                      | 634                      | -              | -              | 225            | 130            | -              | -              | 121 | -              | -           | 156         | 200         | 100         |
| 50-32-160.1/ 00222 | 90L           | X     | X    | 50                        | 32                        | 80          | 116            | -              | 200            | 190            | -              | 160            | 160                      | 111            | -              | 118         | 118         | 590                      | 634                      | -              | -              | 225            | 130            | -              | -              | 121 | -              | -           | 156         | 200         | 100         |
| 50-32-160.1/ 00302 | 100L          | X     | X    | 50                        | 32                        | 80          | 116            | -              | 250            | 213            | -              | 160            | 160                      | 111            | -              | 118         | 118         | 640                      | 684                      | -              | -              | 225            | 130            | -              | -              | 121 | -              | -           | 170         | 214         | 100         |
| 50-32-160.1/ 00402 | 112M          | X     | X    | 50                        | 32                        | 80          | 116            | -              | 250            | 235            | -              | 160            | 160                      | 111            | -              | 118         | 118         | 622                      | 666                      | -              | -              | 225            | 130            | -              | -              | 121 | -              | -           | 170         | 214         | 100         |
| 50-32-160.1/ 00552 | 132S          | -     | X    | 50                        | 32                        | 80          | 116            | 55             | 300            | 274            | 12             | -              | 160                      | 111            | 132            | 282         | 326         | 686                      | 730                      | 220            | 140            | -              | -              | 270            | 216            | 121 | 15             | 20          | 193         | 237         | 100         |
| 50-32-160.1/ 00752 | 132S          | -     | X    | 50                        | 32                        | 80          | 116            | 55             | 300            | 274            | 12             | -              | 160                      | 111            | 132            | 282         | 326         | 730                      | 774                      | 220            | 140            | -              | -              | 270            | 216            | 121 | 15             | 20          | 193         | 237         | 100         |
| 50-32-160.1/ 01102 | 160M          | -     | X    | 50                        | 32                        | 80          | 116            | 70             | 350            | 325            | 15             | -              | 160                      | 111            | 160            | 334         | 378         | 852                      | 896                      | 310            | 210            | -              | -              | 323            | 254            | 121 | 21             | 20          | 226         | 270         | 100         |
| 50-32-200/ 00402   | 112M          | X     | -    | 50                        | 32                        | 80          | 142            | -              | 250            | 235            | -              | 160            | 180                      | 137            | -              | 118         | 118         | 622                      | 666                      | -              | -              | 225            | 130            | -              | -              | 143 | -              | -           | 170         | 214         | 100         |
| 50-32-200/ 00552   | 132S          | X     | -    | 50                        | 32                        | 80          | 142            | 55             | 300            | 274            | 12             | -              | 180                      | 137            | 132            | 282         | 326         | 686                      | 730                      | 220            | 140            | -              | -              | 270            | 216            | 143 | 15             | 20          | 193         | 237         | 100         |
| 50-32-200/ 00752   | 132S          | X     | X    | 50                        | 32                        | 80          | 142            | 55             | 300            | 274            | 12             | -              | 180                      | 137            | 132            | 282         | 326         | 730                      | 774                      | 220            | 140            | -              | -              | 270            | 216            | 143 | 15             | 20          | 193         | 237         | 100         |
| 50-32-200/ 01102   | 160M          | X     | X    | 50                        | 32                        | 80          | 142            | 70             | 350            | 325            | 15             | -              | 180                      | 137            | 160            | 334         | 378         | 852                      | 896                      | 310            | 210            | -              | -              | 323            | 254            | 143 | 21             | 20          | 226         | 270         | 100         |
| 50-32-200/ 01502   | 160M          | -     | X    | 50                        | 32                        | 80          | 142            | 70             | 350            | 325            | 15             | -              | 180                      | 137            | 160            | 334         | 378         | 852                      | 896                      | 310            | 210            | -              | -              | 323            | 254            | 143 | 21             | 20          | 226         | 270         | 100         |
| 50-32-200.1/ 00302 | 100L          | X     | -    | 50                        | 32                        | 80          | 142            | -              | 250            | 213            | -              | 160            | 180                      | 136            | -              | 118         | 118         | 640                      | 684                      | -              | -              | 225            | 130            | -              | -              | 142 | -              | -           | 170         | 214         | 100         |
| 50-32-200.1/ 00402 | 112M          | X     | -    | 50                        | 32                        | 80          | 142            | -              | 250            | 235            | -              | 160            | 180                      | 136            | -              | 118         | 118         | 622                      | 666                      | -              | -              | 225            | 130            | -              | -              | 142 | -              | -           | 170         | 214         | 100         |
| 50-32-200.1/ 00552 | 132S          | X     | X    | 50                        | 32                        | 80          | 142            | 55             | 300            | 274            | 12             | -              | 180                      | 136            | 132            | 282         | 326         | 686                      | 730                      | 220            | 140            | -              | -              | 270            | 216            | 142 | 15             | 20          | 193         | 237         | 100         |
| 50-32-200.1/ 00752 | 132S          | X     | X    | 50                        | 32                        | 80          | 142            | 55             | 300            | 274            | 12             | -              | 180                      | 136            | 132            | 282         | 326         | 730                      | 774                      | 220            | 140            | -              | -              | 270            | 216            | 142 | 15             | 20          | 193         | 237         | 100         |
| 50-32-200.1/ 01102 | 160M          | -     | X    | 50                        | 32                        | 80          | 142            | 70             | 350            | 325            | 15             | -              | 180                      | 136            | 160            | 334         | 378         | 852                      | 896                      | 310            | 210            | -              | -              | 323            | 254            | 142 | 21             | 20          | 226         | 270         | 100         |
| 50-32-200.1/ 01502 | 160M          | -     | X    | 50                        | 32                        | 80          | 142            | 70             | 350            | 325            | 15             | -              | 180                      | 136            | 160            | 334         | 378         | 852                      | 896                      | 310            | 210            | -              | -              | 323            | 254            | 142 | 21             | 20          | 226         | 270         | 100         |
| 50-32-250/ 00752   | 132S          | X     | -    | 50                        | 32                        | 100         | 169            | 55             | 300            | 274            | 12             | -              | 225                      | 166            | 132            | 282         | 326         | 750                      | 794                      | 220            | 140            | -              | -              | 270            | 216            | 178 | 15             | 20          | 193         | 237         | 100         |
| 50-32-250/ 01102   | 160M          | X     | X    | 50                        | 32                        | 100         | 169            | 70             | 350            | 325            | 15             | -              | 225                      | 166            | 160            | 334         | 378         | 872                      | 916                      | 310            | 210            | -              | -              | 323            | 254            | 178 | 21             | 20          | 226         | 270         | 100         |
| 50-32-250/ 01502   | 160M          | X     | X    | 50                        | 32                        | 100         | 169            | 70             | 350            | 325            | 15             | -              | 225                      | 166            | 160            | 334         | 378         | 872                      | 916                      | 310            | 210            | -              | -              | 323            | 254            | 178 | 21             | 20          | 226         | 270         | 100         |
| 50-32-250/ 01852   | 160L          | -     | X    | 50                        | 32                        | 100         | 169            | 70             | 350            | 325            | 15             | -              | 225                      | 166            | 160            | 334         | 378         | 908                      | 952                      | 314            | 254            | -              | -              | 323            | 254            | 178 | 21             | 20          | 226         | 270         | 100         |
| 50-32-250/ 02202   | 180M          | -     | X    | 50                        | 32                        | 100         | 169            | 80             | 350            | 370            | 15             | -              | 225                      | 166            | 180            | 347         | 391         | 943                      | 987                      | 343            | 241            | -              | -              | 368            | 279            | 178 | 23             | -           | 226         | 270         | 100         |
| 50-32-250.1/ 00552 | 132S          | X     | -    | 50                        | 32                        | 100         | 168            | 55             | 300            | 274            | 12             | -              | 225                      | 166            | 132            | 282         | 326         | 706                      | 750                      | 220            | 140            | -              | -              | 270            | 216            | 168 | 15             | 20          | 193         | 237         | 100         |
| 50-32-250.1/ 00752 | 132S          | X     | X    | 50                        | 32                        | 100         | 168            | 55             | 300            | 274            | 12             | -              | 225                      | 166            | 132            | 282         | 326         | 750                      | 794                      | 220            | 140            | -              | -              | 270            | 216            | 168 | 15             | 20          | 193         | 237         | 100         |
| 50-32-250.1/ 01102 | 160M          | X     | X    | 50                        | 32                        | 100         | 168            | 70             | 350            | 325            | 15             | -              | 225                      | 166            | 160            | 334         | 378         | 872                      | 916                      | 310            | 210            | -              | -              | 323            | 254            | 168 | 21             | 20          | 226         | 270         | 100         |
| 50-32-250.1/ 01502 | 160M          | X     | X    | 50                        | 32                        | 100         | 168            | 70             | 350            | 325            | 15             | -              | 225                      | 166            | 160            | 334         | 378         | 872                      | 916                      | 310            | 210            | -              | -              | 323            | 254            | 168 | 21             | 20          | 226         | 270         | 100         |
| 50-32-250.1/ 01852 | 160L          | -     | X    | 50                        | 32                        | 100         | 168            | 70             | 350            | 325            | 15             | -              | 225                      | 166            | 160            | 334         | 378         | 908                      | 952                      | 314            | 254            | -              | -              | 323            | 254            | 168 | 21             | 20          | 226         | 270         | 100         |
| 65-40-125/ 00152   | 90S           | X     | -    | 65                        | 40                        | 80          | 117            | -              | 200            | 190            | -              | 160            | 140                      | 107            | -              | 118         | 118         | 590                      | 634                      | -              | -              | 225            | 130            | -              | -              | 117 | -              | -           | 156         | 200         | 100         |
| 65-40-125/ 00222   | 90L           | X     | -    | 65                        | 40                        | 80          | 117            | -              | 200            | 190            | -              | 160            | 140                      | 107            | -              | 118         | 118         | 590                      | 634                      | -              | -              | 225            | 130            | -              | -              | 117 | -              | -           | 156         | 200         | 100         |
| 65-40-125/ 00302   | 100L          | X     | -    | 65                        | 40                        | 80          | 117            | -              | 250            | 213            | -              | 160            | 140                      | 107            | -              | 118         | 118         | 640                      | 684                      | -              | -              | 225            | 130            | -              | -              | 117 | -              | -           | 170         | 214         | 100         |
| 65-40-125/ 00402   | 112M          | X     | X    | 65                        | 40                        | 80          | 117            | -              | 250            | 235            | -              | 160            | 140                      | 107            | -              | 118         | 118         | 622                      | 666                      | -              | -              | 225            | 130            | -              | -              | 117 | -              | -           | 170         | 214         | 100         |
| 65-40-125/ 00552   | 132S          | -     | X    | 65                        | 40                        | 80          | 117            | 55             | 300            | 274            | 12             | -              | 140                      | 107            | 132            | 282         | 326         | 686                      | 730                      | 220            | 140            | -              | -              | 270            | 216            | 117 | 15             | 20          | 193         | 237         | 100         |
| 65-40-125/ 00752   | 132S          | -     | X    | 65                        | 40                        | 80          | 117            | 55             | 300            | 274            | 12             | -              | 140                      | 107            | 132            | 282         | 326         | 730                      | 774                      | 220            | 140            | -              | -              | 270            | 216            | 117 | 15             | 20          | 193         | 237         | 100         |
| 65-40-125/ 01102   | 160M          | -     | X    | 65                        | 40                        | 80          | 117            | 70             | 350            | 325            | 15             | -              | 140                      | 107            | 160            | 334         | 378         | 852                      | 896                      | 310            | 210            | -              | -              | 323            | 254            | 117 | 21             | 20          | 226         | 270         | 100         |
| 65-40-160/ 00302   | 100L          | X     | -    | 65                        | 40                        | 80          | 119            | -              | 250            | 213            | -              | 160            | 160                      | 119            | -              | 118         | 118         | 640                      | 684                      | -              | -              | 225            | 130            | -              | -              | 134 | -              | -           | 170         | 214         | 100         |
| 65-40-160/ 00402   | 112M          | X     | -    | 65                        | 40                        | 80          | 119            | -              | 250            | 235            | -              | 160            | 160                      | 119            | -              | 118         | 118         | 622                      | 666                      | -              | -              | 225            | 130            | -              | -              | 134 | -              | -           | 170         | 214         | 100         |
| 65-40-160/ 00552   | 132S          | X     | X    | 65                        | 40                        | 80          | 119            | 55             | 300            | 274            | 12             | -              | 160                      | 119            | 132            | 282         | 326         | 686                      | 730                      | 220            | 140            | -              | -              | 270            | 216            | 134 | 15             | 20          | 193         | 237         | 100         |
| 65-40-160/ 00752   | 132S          | X     | X    | 65                        | 40                        | 80          | 119            | 55             | 300            | 274            | 12             | -              | 160                      | 119            | 132            | 282         | 326         | 730                      | 774                      | 220            | 140            | -              | -              | 270            | 216            | 134 | 15             | 20          | 193         | 237         | 100         |
| 65-40-160/ 01102   | 160M          | -     | X    | 65                        | 40                        | 80          | 119            | 70             | 350            | 325            | 15             | -              | 160                      | 119            | 160            | 334         | 378         | 852                      | 896                      | 310            | 210            | -              | -              | 323            | 254            | 134 | 21             | 20          | 226         | 270         | 100         |
| 65-40-160/ 01502   | 160M          | -     | X    | 65                        | 40                        | 80          | 119            | 70             | 350            | 325            | 15             | -              | 160                      | 119            | 160            | 334         | 378         | 852                      | 896                      | 310            | 210            | -              | -              | 323            | 254            | 134 | 21             | 20          | 226         | 270         | 100         |

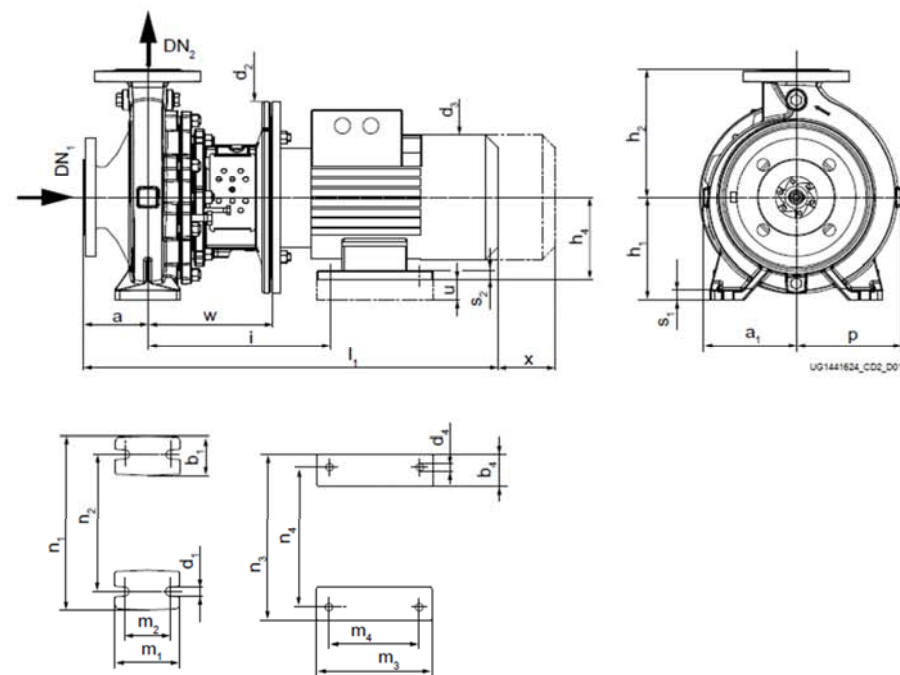
| 尺寸               | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(40) | DN <sub>2</sub><br>(40) | a<br>(40) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(40) | h <sub>3</sub> | h <sub>4</sub> | i<br>(40) | i<br>(50) | l <sub>1</sub><br>(40) | l <sub>1</sub><br>(50) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(51) | w<br>(40) | w<br>(50) | x<br>(40) |
|------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|
|                  |                 | 2900  | 3500 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
|                  |                 | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
| 65-40-200/ 00552 | 132S            | X     | -    | 65                      | 40                      | 100       | 142            | 55             | 300            | 274            | 12             | -              | 180                    | 141            | 132            | 282       | 326       | 706                    | 750                    | 220            | 140            | -              | -              | 270            | 216            | 155 | 15             | 20        | 193       | 237       | 100       |
| 65-40-200/ 00752 | 132S            | X     | -    | 65                      | 40                      | 100       | 142            | 55             | 300            | 274            | 12             | -              | 180                    | 141            | 132            | 282       | 326       | 750                    | 794                    | 220            | 140            | -              | -              | 270            | 216            | 155 | 15             | 20        | 193       | 237       | 100       |
| 65-40-200/ 01102 | 160M            | X     | X    | 65                      | 40                      | 100       | 142            | 70             | 350            | 325            | 15             | -              | 180                    | 141            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 155 | 21             | 20        | 226       | 270       | 100       |
| 65-40-200/ 01502 | 160M            | X     | X    | 65                      | 40                      | 100       | 142            | 70             | 350            | 325            | 15             | -              | 180                    | 141            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 155 | 21             | 20        | 226       | 270       | 100       |
| 65-40-200/ 01852 | 160L            | X     | X    | 65                      | 40                      | 100       | 142            | 70             | 350            | 325            | 15             | -              | 180                    | 141            | 160            | 334       | 378       | 908                    | 952                    | 314            | 254            | -              | -              | 323            | 254            | 155 | 21             | 20        | 226       | 270       | 100       |
| 65-40-200/ 02202 | 180M            | X     | X    | 65                      | 40                      | 100       | 142            | 80             | 350            | 370            | 15             | -              | 180                    | 141            | 180            | 347       | 391       | 943                    | 987                    | 343            | 241            | -              | -              | 368            | 279            | 155 | 23             |           | 226       | 270       | 100       |
| 65-40-250/ 01102 | 160M            | X     | -    | 65                      | 40                      | 100       | 169            | 70             | 350            | 325            | 15             | -              | 225                    | 166            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 179 | 21             | 20        | 226       | 270       | 100       |
| 65-40-250/ 01502 | 160M            | X     | X    | 65                      | 40                      | 100       | 169            | 70             | 350            | 325            | 15             | -              | 225                    | 166            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 179 | 21             | 20        | 226       | 270       | 100       |
| 65-40-250/ 01852 | 160L            | X     | X    | 65                      | 40                      | 100       | 169            | 70             | 350            | 325            | 15             | -              | 225                    | 166            | 160            | 334       | 378       | 908                    | 952                    | 314            | 254            | -              | -              | 323            | 254            | 179 | 21             | 20        | 226       | 270       | 100       |
| 65-40-250/ 02202 | 180M            | X     | X    | 65                      | 40                      | 100       | 169            | 80             | 350            | 370            | 15             | -              | 225                    | 166            | 180            | 347       | 391       | 943                    | 987                    | 343            | 241            | -              | -              | 368            | 279            | 179 | 23             | -         | 226       | 270       | 100       |
| 65-40-315/ 01852 | 160L            | X     | -    | 65                      | 40                      | 125       | 207            | 70             | 350            | 325            | 15             | -              | 250                    | 204            | 160            | 354       | 408       | 953                    | 1007                   | 314            | 254            | -              | -              | 323            | 254            | 207 | 21             | 20        | 246       | 300       | 100       |
| 65-40-315/ 02202 | 180M            | X     | -    | 65                      | 40                      | 125       | 207            | 80             | 350            | 370            | 15             | -              | 250                    | 204            | 180            | 367       | 421       | 988                    | 1042                   | 343            | 241            | -              | -              | 368            | 279            | 207 | 23             | -         | 246       | 300       | 100       |
| 65-50-125/ 00302 | 100L            | X     | -    | 65                      | 50                      | 100       | 117            | -              | 250            | 213            | -              | 160            | 160                    | 112            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 130 | -              | -         | 170       | 214       | 100       |
| 65-50-125/ 00402 | 112M            | X     | -    | 65                      | 50                      | 100       | 117            | -              | 250            | 235            | -              | 160            | 160                    | 112            | -              | 118       | 118       | 642                    | 686                    | -              | -              | 225            | 130            | -              | -              | 130 | -              | -         | 170       | 214       | 100       |
| 65-50-125/ 00552 | 132S            | X     | X    | 65                      | 50                      | 100       | 117            | 55             | 300            | 274            | 12             | -              | 160                    | 112            | 132            | 282       | 326       | 706                    | 750                    | 220            | 140            | -              | -              | 270            | 216            | 130 | 15             | 20        | 193       | 237       | 100       |
| 65-50-125/ 00752 | 132S            | X     | X    | 65                      | 50                      | 100       | 117            | 55             | 300            | 274            | 12             | -              | 160                    | 112            | 132            | 282       | 326       | 750                    | 794                    | 220            | 140            | -              | -              | 270            | 216            | 130 | 15             | 20        | 193       | 237       | 100       |
| 65-50-125/ 01102 | 160M            | -     | X    | 65                      | 50                      | 100       | 117            | 70             | 350            | 325            | 15             | -              | 160                    | 112            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 130 | 21             | 20        | 226       | 270       | 100       |
| 65-50-125/ 01502 | 160M            | -     | X    | 65                      | 50                      | 100       | 117            | 70             | 350            | 325            | 15             | -              | 160                    | 112            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 130 | 21             | 20        | 226       | 270       | 100       |
| 65-50-160/ 00552 | 132S            | X     | -    | 65                      | 50                      | 100       | 128            | 55             | 300            | 274            | 12             | -              | 180                    | 133            | 132            | 282       | 326       | 706                    | 750                    | 220            | 140            | -              | -              | 270            | 216            | 149 | 15             | 20        | 193       | 237       | 100       |
| 65-50-160/ 00752 | 132S            | X     | -    | 65                      | 50                      | 100       | 128            | 55             | 300            | 274            | 12             | -              | 180                    | 133            | 132            | 282       | 326       | 750                    | 794                    | 220            | 140            | -              | -              | 270            | 216            | 149 | 15             | 20        | 193       | 237       | 100       |
| 65-50-160/ 01102 | 160M            | X     | X    | 65                      | 50                      | 100       | 128            | 70             | 350            | 325            | 15             | -              | 180                    | 133            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 149 | 21             | 20        | 226       | 270       | 100       |
| 65-50-160/ 01502 | 160M            | -     | X    | 65                      | 50                      | 100       | 128            | 70             | 350            | 325            | 15             | -              | 180                    | 133            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 149 | 21             | 20        | 226       | 270       | 100       |
| 65-50-160/ 01852 | 160L            | -     | X    | 65                      | 50                      | 100       | 128            | 70             | 350            | 325            | 15             | -              | 180                    | 133            | 160            | 334       | 378       | 908                    | 952                    | 314            | 254            | -              | -              | 323            | 254            | 149 | 21             | 20        | 226       | 270       | 100       |
| 65-50-160/ 02202 | 180M            | -     | X    | 65                      | 50                      | 100       | 128            | 80             | 350            | 370            | 15             | -              | 180                    | 133            | 180            | 347       | 391       | 943                    | 987                    | 343            | 241            | -              | -              | 368            | 279            | 149 | 23             | -         | 226       | 270       | 100       |
| 65-50-200/ 01102 | 160M            | X     | -    | 65                      | 50                      | 100       | 144            | 70             | 350            | 325            | 15             | -              | 200                    | 150            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 163 | 21             | 20        | 226       | 270       | 100       |
| 65-50-200/ 01502 | 160M            | X     | -    | 65                      | 50                      | 100       | 144            | 70             | 350            | 325            | 15             | -              | 200                    | 150            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 163 | 21             | 20        | 226       | 270       | 100       |
| 65-50-200/ 01852 | 160L            | X     | -    | 65                      | 50                      | 100       | 144            | 70             | 350            | 325            | 15             | -              | 200                    | 150            | 160            | 334       | 378       | 908                    | 952                    | 314            | 254            | -              | -              | 323            | 254            | 163 | 21             | 20        | 226       | 270       | 100       |
| 65-50-200/ 02202 | 180M            | X     | X    | 65                      | 50                      | 100       | 144            | 80             | 350            | 370            | 15             | -              | 200                    | 150            | 180            | 347       | 391       | 943                    | 987                    | 343            | 241            | -              | -              | 368            | 279            | 163 | 23             | -         | 226       | 270       | 100       |
| 65-50-250/ 01502 | 160M            | X     | -    | 65                      | 50                      | 100       | 170            | 70             | 350            | 325            | 15             | -              | 225                    | 172            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 186 | 21             | 20        | 226       | 270       | 100       |
| 65-50-250/ 01852 | 160L            | X     | -    | 65                      | 50                      | 100       | 170            | 70             | 350            | 325            | 15             | -              | 225                    | 172            | 160            | 334       | 378       | 908                    | 952                    | 314            | 254            | -              | -              | 323            | 254            | 186 | 21             | 20        | 226       | 270       | 100       |
| 65-50-250/ 02202 | 180M            | X     | X    | 65                      | 50                      | 100       | 170            | 80             | 350            | 370            | 15             | -              | 225                    | 172            | 180            | 347       | 391       | 943                    | 987                    | 343            | 241            | -              | -              | 368            | 279            | 186 | 23             | -         | 226       | 270       | 100       |
| 80-65-125/ 00402 | 112M            | X     | -    | 80                      | 65                      | 100       | 117            | -              | 250            | 235            | -              | 160            | 180                    | 127            | -              | 118       | 118       | 642                    | 686                    | -              | -              | 225            | 130            | -              | -              | 150 | -              | -         | 170       | 214       | 100       |
| 80-65-125/ 00552 | 132S            | X     | -    | 80                      | 65                      | 100       | 117            | 55             | 300            | 274            | 12             | -              | 180                    | 127            | 132            | 282       | 326       | 706                    | 750                    | 220            | 140            | -              | -              | 270            | 216            | 150 | 15             | 20        | 193       | 237       | 100       |
| 80-65-125/ 00752 | 132S            | X     | X    | 80                      | 65                      | 100       | 117            | 55             | 300            | 274            | 12             | -              | 180                    | 127            | 132            | 282       | 326       | 750                    | 794                    | 220            | 140            | -              | -              | 270            | 216            | 150 | 15             | 20        | 193       | 237       | 100       |
| 80-65-125/ 01102 | 160M            | X     | X    | 80                      | 65                      | 100       | 117            | 70             | 350            | 325            | 15             | -              | 180                    | 127            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 150 | 21             | 20        | 226       | 270       | 100       |
| 80-65-125/ 01502 | 160M            | -     | X    | 80                      | 65                      | 100       | 117            | 70             | 350            | 325            | 15             | -              | 180                    | 127            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 150 | 21             | 20        | 226       | 270       | 100       |
| 80-65-125/ 01852 | 160L            | -     | X    | 80                      | 65                      | 100       | 117            | 70             | 350            | 325            | 15             | -              | 180                    | 127            | 160            | 334       | 378       | 908                    | 952                    | 314            | 254            | -              | -              | 323            | 254            | 150 | 21             | 20        | 226       | 270       | 100       |
| 80-65-160/ 00752 | 132S            | X     | -    | 80                      | 65                      | 100       | 132            | 55             | 300            | 274            | 12             | -              | 200                    | 140            | 132            | 282       | 326       | 750                    | 794                    | 220            | 140            | -              | -              | 270            | 216            | 160 | 15             | 20        | 193       | 237       | 100       |
| 80-65-160/ 01102 | 160M            | X     | -    | 80                      | 65                      | 100       | 132            | 70             | 350            | 325            | 15             | -              | 200                    | 140            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 160 | 21             | 20        | 226       | 270       | 100       |
| 80-65-160/ 01502 | 160M            | X     | X    | 80                      | 65                      | 100       | 132            | 70             | 350            | 325            | 15             | -              | 200                    | 140            | 160            | 334       | 378       | 872                    | 916                    | 310            | 210            | -              | -              | 323            | 254            | 160 | 21             | 20        | 226       | 270       | 100       |
| 80-65-160/ 01852 | 160L            |       | X    | 80                      | 65                      | 100       | 132            | 70             | 350            | 325            | 15             | -              | 200                    | 140            | 160            | 334       | 378       | 908                    | 952                    | 314            | 254            | -              | -              | 323            | 254            | 160 | 21             | 20        | 226       | 270       | 100       |

| 尺寸                 | 电机<br>( IEC ) | n    |      | DN <sub>1</sub><br>( 48 ) | DN <sub>2</sub><br>( 48 ) | a<br>( 48 ) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>( 48 ) | h <sub>3</sub> | h <sub>4</sub> | i<br>( 49 ) | i<br>( 50 ) | l <sub>1</sub><br>( 49 ) | l <sub>1</sub><br>( 50 ) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>( 51 ) | w<br>( 49 ) | w<br>( 50 ) | x<br>( 48 ) |
|--------------------|---------------|------|------|---------------------------|---------------------------|-------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------------|----------------|----------------|-------------|-------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-------------|-------------|-------------|-------------|
|                    |               | 2900 | 3500 |                           |                           |             |                |                |                |                |                |                |                          |                |                |             |             |                          |                          |                |                |                |                |                |                |     |                |             |             |             |             |
|                    |               |      |      | [rpm]                     |                           | [mm]        |                |                |                |                |                |                |                          |                |                |             |             |                          |                          |                |                |                |                |                |                |     |                |             |             |             |             |
| 80-65-160/ 02202   | 180M          | -    | Ⅹ    | 80                        | 65                        | 100         | 132            | 80             | 350            | 370            | 15             | -              | 200                      | 140            | 180            | 347         | 391         | 943                      | 987                      | 343            | 241            | -              | -              | 368            | 279            | 160 | 23             | -           | 226         | 270         | 100         |
| 80-65-200/ 01502   | 160M          | Ⅹ    | -    | 80                        | 65                        | 100         | 155            | 70             | 350            | 325            | 15             | -              | 225                      | 161            | 160            | 334         | 378         | 872                      | 916                      | 310            | 210            | -              | -              | 323            | 254            | 178 | 21             | 20          | 226         | 270         | 140         |
| 80-65-200/ 01852   | 160L          | Ⅹ    | -    | 80                        | 65                        | 100         | 155            | 70             | 350            | 325            | 15             | -              | 225                      | 161            | 160            | 334         | 378         | 908                      | 952                      | 314            | 254            | -              | -              | 323            | 254            | 178 | 21             | 20          | 226         | 270         | 140         |
| 80-65-200/ 02202   | 180M          | Ⅹ    | Ⅹ    | 80                        | 65                        | 100         | 155            | 80             | 350            | 370            | 15             | -              | 225                      | 161            | 180            | 347         | 391         | 943                      | 987                      | 343            | 241            | -              | -              | 368            | 279            | 178 | 23             | -           | 226         | 270         | 140         |
| 80-65-250/ 02202   | 180M          | Ⅹ    | -    | 80                        | 65                        | 100         | 179            | 80             | 350            | 370            | 15             | -              | 250                      | 185            | 180            | 367         | 421         | 963                      | 1017                     | 343            | 241            | -              | -              | 368            | 279            | 199 | 23             | -           | 246         | 300         | 140         |
| 100-80-160/ 01502  | 160M          | Ⅹ    | -    | 100                       | 80                        | 125         | 138            | 70             | 350            | 325            | 15             | -              | 225                      | 153            | 160            | 334         | 378         | 897                      | 941                      | 310            | 210            | -              | -              | 323            | 254            | 174 | 21             | 20          | 226         | 270         | 140         |
| 100-80-160/ 01852  | 160L          | Ⅹ    | -    | 100                       | 80                        | 125         | 138            | 70             | 350            | 325            | 15             | -              | 225                      | 153            | 160            | 334         | 378         | 933                      | 977                      | 314            | 254            | -              | -              | 323            | 254            | 174 | 21             | 20          | 226         | 270         | 140         |
| 100-80-160/ 02202  | 180M          | Ⅹ    | Ⅹ    | 100                       | 80                        | 125         | 138            | 80             | 350            | 370            | 15             | -              | 225                      | 153            | 180            | 347         | 391         | 968                      | 1012                     | 343            | 241            | -              | -              | 368            | 279            | 174 | 23             | -           | 226         | 270         | 140         |
| 100-80-200/ 01852  | 160L          | Ⅹ    | -    | 100                       | 80                        | 125         | 159            | 70             | 350            | 325            | 15             | -              | 250                      | 170            | 160            | 354         | 408         | 953                      | 1007                     | 314            | 254            | -              | -              | 323            | 254            | 188 | 21             | 20          | 246         | 300         | 140         |
| 100-80-200/ 02202  | 180M          | Ⅹ    | -    | 100                       | 80                        | 125         | 159            | 80             | 350            | 370            | 15             | -              | 250                      | 170            | 180            | 367         | 421         | 988                      | 1042                     | 343            | 241            | -              | -              | 368            | 279            | 188 | 23             | -           | 246         | 300         | 140         |
| 125-100-160/ 02202 | 180M          | Ⅹ    | -    | 125                       | 100                       | 125         | 178            | 80             | 350            | 370            | 15             | -              | 280                      | 199            | 180            | 367         | 421         | 988                      | 1042                     | 343            | 241            | -              | -              | 368            | 279            | 225 | 23             | -           | 246         | 300         | 140         |

带支撑脚和电机脚的泵组（固定速度版本）， $\leq 22 \text{ kW}$ ,  $n = 2900 \text{ rpm} / 3500 \text{ rpm}$



带支撑脚的泵（电机尺寸小于 112）



带支撑脚和电机脚的泵组（电机尺寸132至180）

**n = 2900 rpm / n = 3500 rpm, 材料变型 BB / CC / SG / SB / SC**

小于等于22Kw的Etabloc的尺寸<sup>52)</sup>

A1、b4、d3、l1、m3、n3和p值可能根据产品略有不同。

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(53) | DN <sub>2</sub><br>(53) | a<br>(53) | a <sub>1</sub> | b <sub>1</sub><br>(53) | b <sub>4</sub> | d <sub>1</sub><br>(53) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(53) | h <sub>2</sub><br>(53) | h <sub>4</sub> | i<br>(54) | i<br>(55) | l <sub>1</sub><br>(54) | l <sub>1</sub><br>(55) | m <sub>1</sub><br>(53) | m <sub>2</sub><br>(53) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(53) | n <sub>2</sub><br>(53) | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>(53) | s <sub>2</sub> | u<br>(56) | w<br>(54) | w<br>(55) | x<br>(53) |      |  |  |  |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|------------------------|----------------|-----------|-----------|-----------|-----------|------|--|--|--|
|                    |                 | 2900  | 3500 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |      |  |  |  |
|                    |                 | [rpm] |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           | [mm] |  |  |  |
| 40-25-160/ 00072   | 80M             | X     | -    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 200            | 162            | -              | 132                    | 160                    | -              | -         | -         | -                      | 501                    | -                      | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 118                    | 15             | -         | -         | 156       | -         | 100  |  |  |  |
| 40-25-160/ 00112   | 80M             | X     | X    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 200            | 162            | -              | 132                    | 160                    | -              | -         | -         | -                      | 537                    | -                      | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 118                    | 15             | -         | -         | 156       | -         | 100  |  |  |  |
| 40-25-160/ 00152   | 90S             | X     | X    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 200            | 190            | -              | 132                    | 160                    | -              | -         | -         | -                      | 590                    | 634                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 118                    | 15             | -         | -         | 156       | 200       | 100  |  |  |  |
| 40-25-160/ 00222   | 90L             | X     | X    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 200            | 190            | -              | 132                    | 160                    | -              | -         | -         | -                      | 590                    | 634                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 118                    | 15             | -         | -         | 156       | 200       | 100  |  |  |  |
| 40-25-160/ 00302   | 100L            | -     | X    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 250            | 213            | -              | 132                    | 160                    | -              | -         | -         | -                      | 640                    | 684                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 118                    | 15             | -         | -         | 170       | 214       | 100  |  |  |  |
| 40-25-160/ 00402   | 112M            | -     | X    | 40                      | 25                      | 80        | 118            | 50                     | -              | 14                     | 250            | 235            | -              | 132                    | 160                    | -              | -         | -         | -                      | 622                    | 666                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 118                    | 15             | -         | -         | 170       | 214       | 100  |  |  |  |
| 40-25-200/ 00152   | 90S             | X     | -    | 40                      | 25                      | 80        | 142            | 50                     | -              | 14                     | 200            | 190            | -              | 160                    | 180                    | -              | -         | -         | -                      | 590                    | 634                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 142                    | 15             | -         | -         | 156       | 200       | 100  |  |  |  |
| 40-25-200/ 00222   | 90L             | X     | -    | 40                      | 25                      | 80        | 142            | 50                     | -              | 14                     | 200            | 190            | -              | 160                    | 180                    | -              | -         | -         | -                      | 590                    | 634                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 142                    | 15             | -         | -         | 156       | 200       | 100  |  |  |  |
| 40-25-200/ 00302   | 100L            | X     | X    | 40                      | 25                      | 80        | 142            | 50                     | -              | 14                     | 250            | 213            | -              | 160                    | 180                    | -              | -         | -         | -                      | 640                    | 684                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 142                    | 15             | -         | -         | 170       | 214       | 100  |  |  |  |
| 40-25-200/ 00402   | 112M            | X     | X    | 40                      | 25                      | 80        | 142            | 50                     | -              | 14                     | 250            | 235            | -              | 160                    | 180                    | -              | -         | -         | -                      | 622                    | 666                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 142                    | 15             | -         | -         | 170       | 214       | 100  |  |  |  |
| 40-25-200/ 00552   | 132S            | X     | X    | 40                      | 25                      | 80        | 142            | 50                     | 55             | 14                     | 300            | 274            | 12             | 160                    | 180                    | 132            | 282       | 326       | 686                    | 730                    | 100                    | 70                     | 220            | 140            | 240                    | 190                    | 270            | 216            | 142 | 15                     | 15             | 20        | 193       | 237       | 100       |      |  |  |  |
| 40-25-200/ 00752   | 132S            | -     | X    | 40                      | 25                      | 80        | 142            | 50                     | 55             | 14                     | 300            | 274            | 12             | 160                    | 180                    | 132            | 282       | 326       | 730                    | 774                    | 100                    | 70                     | 220            | 140            | 240                    | 190                    | 270            | 216            | 142 | 15                     | 15             | 20        | 193       | 237       | 100       |      |  |  |  |
| 50-32-125/ 00112   | 80M             | X     | -    | 50                      | 32                      | 80        | 115            | 50                     | -              | 14                     | 200            | 162            | -              | 112                    | 140                    | -              | -         | -         | -                      | 537                    | -                      | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 115                    | 15             | -         | -         | 156       | -         | 100  |  |  |  |
| 50-32-125/ 00152   | 90S             | X     | X    | 50                      | 32                      | 80        | 115            | 50                     | -              | 14                     | 200            | 190            | -              | 112                    | 140                    | -              | -         | -         | -                      | 590                    | 634                    | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 115                    | 15             | -         | -         | 156       | 200       | 100  |  |  |  |
| 50-32-125/ 00222   | 90L             | X     | X    | 50                      | 32                      | 80        | 115            | 50                     | -              | 14                     | 200            | 190            | -              | 112                    | 140                    | -              | -         | -         | -                      | 590                    | 634                    | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 115                    | 15             | -         | -         | 156       | 200       | 100  |  |  |  |
| 50-32-125/ 00302   | 100L            | X     | X    | 50                      | 32                      | 80        | 115            | 50                     | -              | 14                     | 250            | 213            | -              | 112                    | 140                    | -              | -         | -         | -                      | 640                    | 684                    | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 115                    | 15             | -         | -         | 170       | 214       | 100  |  |  |  |
| 50-32-125/ 00402   | 112M            | -     | X    | 50                      | 32                      | 80        | 115            | 50                     | -              | 14                     | 250            | 235            | -              | 112                    | 140                    | -              | -         | -         | -                      | 622                    | 666                    | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 115                    | 15             | -         | -         | 170       | 214       | 100  |  |  |  |
| 50-32-125/ 00552   | 132S            | -     | X    | 50                      | 32                      | 80        | 115            | 50                     | 55             | 14                     | 300            | 274            | 12             | 112                    | 140                    | 132            | 282       | 326       | 686                    | 730                    | 100                    | 70                     | 220            | 140            | 190                    | 140                    | 270            | 216            | 115 | 15                     | 15             | 20        | 193       | 237       | 100       |      |  |  |  |
| 50-32-125.1/ 00052 | 71M             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 160            | 145            | -              | 112                    | 140                    | -              | -         | -         | -                      | 453                    | -                      | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 116                    | 15             | -         | -         | 136       | -         | 100  |  |  |  |
| 50-32-125.1/ 00072 | 80M             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 200            | 162            | -              | 112                    | 140                    | -              | -         | -         | -                      | 501                    | -                      | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 116                    | 15             | -         | -         | 156       | -         | 100  |  |  |  |
| 50-32-125.1/ 00112 | 80M             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 200            | 162            | -              | 112                    | 140                    | -              | -         | -         | -                      | 537                    | -                      | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 116                    | 15             | -         | -         | 156       | -         | 100  |  |  |  |
| 50-32-125.1/ 00152 | 90S             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 200            | 190            | -              | 112                    | 140                    | -              | -         | -         | -                      | 590                    | 634                    | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 116                    | 15             | -         | -         | 156       | 200       | 100  |  |  |  |
| 50-32-125.1/ 00222 | 90L             | X     | -    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 200            | 190            | -              | 112                    | 140                    | -              | -         | -         | -                      | 590                    | 634                    | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 116                    | 15             | -         | -         | 156       | 200       | 100  |  |  |  |
| 50-32-125.1/ 00302 | 100L            | -     | X    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 250            | 213            | -              | 112                    | 140                    | -              | -         | -         | -                      | 640                    | 684                    | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 116                    | 15             | -         | -         | 170       | 214       | 100  |  |  |  |
| 50-32-125.1/ 00402 | 112M            | -     | X    | 50                      | 32                      | 80        | 116            | 50                     | -              | 14                     | 250            | 235            | -              | 112                    | 140                    | -              | -         | -         | -                      | 622                    | 666                    | 100                    | 70             | -              | -                      | 190                    | 140            | -              | -   | 116                    | 15             | -         | -         | 170       | 214       | 100  |  |  |  |
| 50-32-125.1/ 00552 | 132S            | -     | X    | 50                      | 32                      | 80        | 116            | 50                     | 55             | 14                     | 300            | 274            | 12             | 112                    | 140                    | 132            | 282       | 326       | 686                    | 730                    | 100                    | 70                     | 220            | 140            | 190                    | 140                    | 270            | 216            | 116 | 15                     | 15             | 20        | 193       | 237       | 100       |      |  |  |  |
| 50-32-160/ 00222   | 90L             | X     | -    | 50                      | 32                      | 80        | 118            | 50                     | -              | 14                     | 200            | 190            | -              | 132                    | 160                    | -              | -         | -         | -                      | 590                    | 634                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 128                    | 15             | -         | -         | 156       | 200       | 100  |  |  |  |
| 50-32-160/ 00302   | 100L            | X     | X    | 50                      | 32                      | 80        | 118            | 50                     | -              | 14                     | 250            | 213            | -              | 132                    | 160                    | -              | -         | -         | -                      | 640                    | 684                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 128                    | 15             | -         | -         | 170       | 214       | 100  |  |  |  |
| 50-32-160/ 00402   | 112M            | X     | X    | 50                      | 32                      | 80        | 118            | 50                     | -              | 14                     | 250            | 235            | -              | 132                    | 160                    | -              | -         | -         | -                      | 622                    | 666                    | 100                    | 70             | -              | -                      | 240                    | 190            | -              | -   | 128                    | 15             | -         | -         | 170       | 214       | 100  |  |  |  |
| 50-32-160/ 00552   | 132S            | -     | X    | 50                      | 32                      | 80        | 118            | 50                     | 55             | 14                     | 300            | 274            | 12             | 132                    | 160                    | 132            | 282       | 326       | 686                    | 730                    | 100                    | 70                     | 220            | 140            | 240                    | 190                    | 270            | 216            | 128 | 15                     | 15             | 20        | 193       | 237       | 100       |      |  |  |  |
| 50-32-160/ 00752   | 132S            | -     | X    | 50                      | 32                      | 80        | 118            | 50                     | 55             | 14                     | 300            | 274            | 12             | 132                    | 160                    | 132            | 282       | 326       | 730                    | 774                    | 100                    | 70                     | 220            | 140            | 240                    | 190                    | 270            | 216            | 128 | 15                     | 15             | 20        | 193       | 237       | 100       |      |  |  |  |

52) 配合尺寸公差按EN 735

53) 尺寸符合EN 733

54) 带单机械密封的尺寸 (A, IA, EA, FA)

55) 带双机械密封的尺寸 (DB, TI)

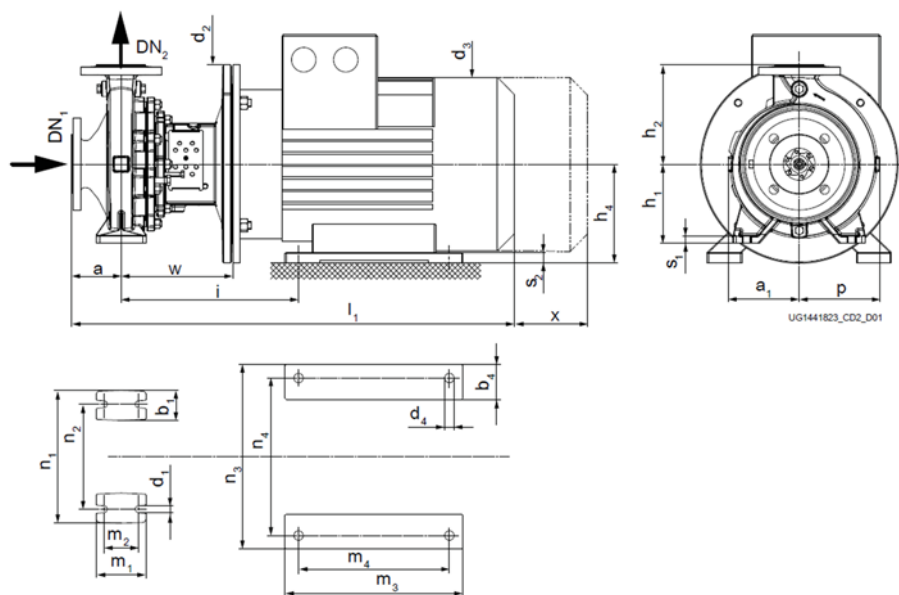
56) 电机脚必须垫垫片

| 尺寸                 | 电机<br>(IEC) | n     |       | DN <sub>1</sub><br>[mm] | DN <sub>2</sub><br>[mm] | a<br>[mm] | a <sub>1</sub><br>[mm] | b <sub>1</sub><br>[mm] | b <sub>4</sub><br>[mm] | d <sub>1</sub><br>[mm] | d <sub>2</sub><br>[mm] | d <sub>3</sub><br>[mm] | d <sub>4</sub><br>[mm] | h <sub>1</sub><br>[mm] | h <sub>2</sub><br>[mm] | h <sub>4</sub><br>[mm] | i<br>[mm] | i<br>[mm] | l <sub>1</sub><br>[mm] | l <sub>1</sub><br>[mm] | m <sub>1</sub><br>[mm] | m <sub>2</sub><br>[mm] | m <sub>3</sub><br>[mm] | m <sub>4</sub><br>[mm] | n <sub>1</sub><br>[mm] | n <sub>2</sub><br>[mm] | n <sub>3</sub><br>[mm] | n <sub>4</sub><br>[mm] | p<br>[mm] | s <sub>1</sub><br>[mm] | s <sub>2</sub><br>[mm] | u<br>[mm] | w<br>[mm] | w<br>[mm] | x<br>[mm] |  |  |  |  |
|--------------------|-------------|-------|-------|-------------------------|-------------------------|-----------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------|------------------------|------------------------|-----------|-----------|-----------|-----------|--|--|--|--|
|                    |             | 2900  | 3500  |                         |                         |           |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |           |           |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |           |                        |                        |           |           |           |           |  |  |  |  |
|                    |             | [rpm] | [rpm] |                         |                         |           |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |           |           |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |           |                        |                        |           |           |           |           |  |  |  |  |
| [mm]               |             |       |       |                         |                         |           |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |           |           |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |           |                        |                        |           |           |           |           |  |  |  |  |
| 50-32-160.1/ 00152 | 90S         | X     | -     | 50                      | 32                      | 80        | 116                    | 50                     | -                      | 14                     | 200                    | 190                    | -                      | 132                    | 160                    | -                      | -         | -         | 590                    | 634                    | 100                    | 70                     | -                      | -                      | 240                    | 190                    | -                      | -                      | 121       | 15                     | -                      | -         | 156       | 200       | 100       |  |  |  |  |
| 50-32-160.1/ 00222 | 90L         | X     | X     | 50                      | 32                      | 80        | 116                    | 50                     | -                      | 14                     | 200                    | 190                    | -                      | 132                    | 160                    | -                      | -         | -         | 590                    | 634                    | 100                    | 70                     | -                      | -                      | 240                    | 190                    | -                      | -                      | 121       | 15                     | -                      | -         | 156       | 200       | 100       |  |  |  |  |
| 50-32-160.1/ 00302 | 100L        | X     | X     | 50                      | 32                      | 80        | 116                    | 50                     | -                      | 14                     | 250                    | 213                    | -                      | 132                    | 160                    | -                      | -         | -         | 640                    | 684                    | 100                    | 70                     | -                      | -                      | 240                    | 190                    | -                      | -                      | 121       | 15                     | -                      | -         | 170       | 214       | 100       |  |  |  |  |
| 50-32-160.1/ 00402 | 112M        | X     | X     | 50                      | 32                      | 80        | 116                    | 50                     | -                      | 14                     | 250                    | 236                    | -                      | 132                    | 160                    | -                      | -         | -         | 622                    | 666                    | 100                    | 70                     | -                      | -                      | 240                    | 190                    | -                      | -                      | 121       | 15                     | -                      | -         | 170       | 214       | 100       |  |  |  |  |
| 50-32-160.1/ 00552 | 132S        | -     | X     | 50                      | 32                      | 80        | 116                    | 50                     | 55                     | 14                     | 300                    | 274                    | 12                     | 132                    | 160                    | 132                    | 282       | 326       | 686                    | 730                    | 100                    | 70                     | 220                    | 140                    | 240                    | 190                    | 270                    | 216                    | 121       | 15                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 50-32-160.1/ 00752 | 132S        | -     | X     | 50                      | 32                      | 80        | 116                    | 50                     | 55                     | 14                     | 300                    | 274                    | 12                     | 132                    | 160                    | 132                    | 282       | 326       | 730                    | 774                    | 100                    | 70                     | 220                    | 140                    | 240                    | 190                    | 270                    | 216                    | 121       | 15                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 50-32-160.1/ 01102 | 160M        | -     | X     | 50                      | 32                      | 80        | 116                    | 50                     | 70                     | 14                     | 350                    | 325                    | 15                     | 132                    | 160                    | 160                    | 334       | 378       | 853                    | 896                    | 100                    | 70                     | 310                    | 210                    | 240                    | 190                    | 323                    | 254                    | 121       | 15                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 50-32-200/ 00402   | 112M        | X     | -     | 50                      | 32                      | 80        | 142                    | 50                     | -                      | 14                     | 250                    | 235                    | -                      | 160                    | 180                    | -                      | -         | -         | 622                    | 666                    | 100                    | 70                     | -                      | -                      | 240                    | 190                    | -                      | -                      | 143       | 18                     | -                      | -         | 170       | 214       | 100       |  |  |  |  |
| 50-32-200/ 00552   | 132S        | X     | -     | 50                      | 32                      | 80        | 142                    | 50                     | 55                     | 14                     | 300                    | 274                    | 12                     | 160                    | 180                    | 132                    | 282       | 326       | 686                    | 730                    | 100                    | 70                     | 220                    | 140                    | 240                    | 190                    | 270                    | 216                    | 143       | 18                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 50-32-200/ 00752   | 132S        | X     | X     | 50                      | 32                      | 80        | 142                    | 50                     | 55                     | 14                     | 300                    | 274                    | 12                     | 160                    | 180                    | 132                    | 282       | 326       | 730                    | 774                    | 100                    | 70                     | 220                    | 140                    | 240                    | 190                    | 270                    | 216                    | 143       | 18                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 50-32-200/ 01102   | 160M        | X     | X     | 50                      | 32                      | 80        | 142                    | 50                     | 70                     | 14                     | 350                    | 325                    | 15                     | 160                    | 180                    | 160                    | 334       | 378       | 852                    | 896                    | 100                    | 70                     | 310                    | 210                    | 240                    | 190                    | 323                    | 254                    | 143       | 18                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 50-32-200/ 01502   | 160M        | -     | X     | 50                      | 32                      | 80        | 142                    | 50                     | 70                     | 14                     | 350                    | 325                    | 15                     | 160                    | 180                    | 160                    | 334       | 378       | 852                    | 896                    | 100                    | 70                     | 310                    | 210                    | 240                    | 190                    | 323                    | 254                    | 143       | 18                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 50-32-200.1/ 00302 | 100L        | X     | -     | 50                      | 32                      | 80        | 142                    | 50                     | -                      | 14                     | 250                    | 213                    | -                      | 160                    | 180                    | -                      | -         | -         | 640                    | 684                    | 100                    | 70                     | -                      | -                      | 240                    | 190                    | -                      | -                      | 142       | 18                     | -                      | -         | 170       | 214       | 100       |  |  |  |  |
| 50-32-200.1/ 00402 | 112M        | X     | -     | 50                      | 32                      | 80        | 142                    | 50                     | -                      | 14                     | 250                    | 235                    | -                      | 160                    | 180                    | -                      | -         | -         | 622                    | 666                    | 100                    | 70                     | -                      | -                      | 240                    | 190                    | -                      | -                      | 142       | 18                     | -                      | -         | 170       | 214       | 100       |  |  |  |  |
| 50-32-200.1/ 00552 | 132S        | X     | X     | 50                      | 32                      | 80        | 142                    | 50                     | 55                     | 14                     | 300                    | 274                    | 12                     | 160                    | 180                    | 132                    | 282       | 326       | 686                    | 730                    | 100                    | 70                     | 220                    | 140                    | 240                    | 190                    | 270                    | 216                    | 142       | 18                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 50-32-200.1/ 00752 | 132S        | X     | X     | 50                      | 32                      | 80        | 142                    | 50                     | 55                     | 14                     | 300                    | 274                    | 12                     | 160                    | 180                    | 132                    | 282       | 326       | 730                    | 774                    | 100                    | 70                     | 220                    | 140                    | 240                    | 190                    | 270                    | 216                    | 142       | 18                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 50-32-200.1/ 01102 | 160M        | -     | X     | 50                      | 32                      | 80        | 142                    | 50                     | 70                     | 14                     | 350                    | 325                    | 15                     | 160                    | 180                    | 160                    | 334       | 378       | 852                    | 896                    | 100                    | 70                     | 310                    | 210                    | 240                    | 190                    | 323                    | 254                    | 142       | 18                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 50-32-200.1/ 01502 | 160M        | -     | X     | 50                      | 32                      | 80        | 142                    | 50                     | 70                     | 14                     | 350                    | 325                    | 15                     | 160                    | 180                    | 160                    | 334       | 378       | 852                    | 896                    | 100                    | 70                     | 310                    | 210                    | 240                    | 190                    | 323                    | 254                    | 142       | 18                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 50-32-250/ 00752   | 132S        | X     | -     | 50                      | 32                      | 100       | 169                    | 65                     | 55                     | 14                     | 300                    | 274                    | 12                     | 180                    | 225                    | 132                    | 282       | 326       | 750                    | 794                    | 125                    | 95                     | 220                    | 140                    | 320                    | 250                    | 270                    | 216                    | 178       | 18                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 50-32-250/ 01102   | 160M        | X     | X     | 50                      | 32                      | 100       | 169                    | 65                     | 70                     | 14                     | 350                    | 325                    | 15                     | 180                    | 225                    | 160                    | 334       | 378       | 872                    | 916                    | 125                    | 95                     | 310                    | 210                    | 320                    | 250                    | 323                    | 254                    | 178       | 18                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 50-32-250/ 01502   | 160M        | X     | X     | 50                      | 32                      | 100       | 169                    | 65                     | 70                     | 14                     | 350                    | 325                    | 15                     | 180                    | 225                    | 160                    | 334       | 378       | 872                    | 916                    | 125                    | 95                     | 310                    | 210                    | 320                    | 250                    | 323                    | 254                    | 178       | 18                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 50-32-250/ 01852   | 160L        | -     | X     | 50                      | 32                      | 100       | 169                    | 65                     | 70                     | 14                     | 350                    | 325                    | 15                     | 180                    | 225                    | 160                    | 334       | 378       | 908                    | 952                    | 125                    | 95                     | 314                    | 254                    | 320                    | 250                    | 323                    | 254                    | 178       | 18                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 50-32-250/ 02202   | 180M        | -     | X     | 50                      | 32                      | 100       | 169                    | 65                     | 80                     | 14                     | 350                    | 370                    | 15                     | 180                    | 225                    | 180                    | 347       | 391       | 943                    | 987                    | 125                    | 95                     | 343                    | 241                    | 320                    | 250                    | 368                    | 279                    | 178       | 18                     | 23                     | -         | 226       | 270       | 100       |  |  |  |  |
| 50-32-250.1/ 00552 | 132S        | X     | -     | 50                      | 32                      | 100       | 168                    | 65                     | 55                     | 14                     | 300                    | 274                    | 12                     | 180                    | 225                    | 132                    | 282       | 326       | 706                    | 750                    | 125                    | 95                     | 220                    | 140                    | 320                    | 250                    | 270                    | 216                    | 168       | 18                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 50-32-250.1/ 00752 | 132S        | X     | X     | 50                      | 32                      | 100       | 168                    | 65                     | 55                     | 14                     | 300                    | 274                    | 12                     | 180                    | 225                    | 132                    | 282       | 326       | 750                    | 794                    | 125                    | 95                     | 220                    | 140                    | 320                    | 250                    | 270                    | 216                    | 168       | 18                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 50-32-250.1/ 01102 | 160M        | X     | X     | 50                      | 32                      | 100       | 168                    | 65                     | 70                     | 14                     | 350                    | 325                    | 15                     | 180                    | 225                    | 160                    | 334       | 378       | 872                    | 916                    | 125                    | 95                     | 310                    | 210                    | 320                    | 250                    | 323                    | 254                    | 168       | 18                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 50-32-250.1/ 01502 | 160M        | X     | X     | 50                      | 32                      | 100       | 168                    | 65                     | 70                     | 14                     | 350                    | 325                    | 15                     | 180                    | 225                    | 160                    | 334       | 378       | 872                    | 916                    | 125                    | 95                     | 310                    | 210                    | 320                    | 250                    | 323                    | 254                    | 168       | 18                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 50-32-250.1/ 01852 | 160L        | -     | X     | 50                      | 32                      | 100       | 168                    | 65                     | 70                     | 14                     | 350                    | 325                    | 15                     | 180                    | 225                    | 160                    | 334       | 378       | 908                    | 952                    | 125                    | 95                     | 314                    | 254                    | 320                    | 250                    | 323                    | 254                    | 168       | 18                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 65-40-125/ 00152   | 90S         | X     | -     | 65                      | 40                      | 80        | 117                    | 50                     | -                      | 14                     | 200                    | 190                    | -                      | 112                    | 140                    | -                      | -         | -         | 590                    | 634                    | 100                    | 70                     | -                      | -                      | 210                    | 160                    | -                      | -                      | 117       | 15                     | -                      | -         | 156       | 200       | 100       |  |  |  |  |
| 65-40-125/ 00222   | 90L         | X     | -     | 65                      | 40                      | 80        | 117                    | 50                     | -                      | 14                     | 200                    | 190                    | -                      | 112                    | 140                    | -                      | -         | -         | 590                    | 634                    | 100                    | 70                     | -                      | -                      | 210                    | 160                    | -                      | -                      | 117       | 15                     | -                      | -         | 156       | 200       | 100       |  |  |  |  |
| 65-40-125/ 00302   | 100L        | X     | -     | 65                      | 40                      | 80        | 117                    | 50                     | -                      | 14                     | 250                    | 213                    | -                      | 112                    | 140                    | -                      | -         | -         | 640                    | 684                    | 100                    | 70                     | -                      | -                      | 210                    | 160                    | -                      | -                      | 117       | 15                     | -                      | -         | 170       | 214       | 100       |  |  |  |  |
| 65-40-125/ 00402   | 112M        | X     | X     | 65                      | 40                      | 80        | 117                    | 50                     | -                      | 14                     | 250                    | 235                    | -                      | 112                    | 140                    | -                      | -         | -         | 622                    | 666                    | 100                    | 70                     | -                      | -                      | 210                    | 160                    | -                      | -                      | 117       | 15                     | -                      | -         | 170       | 214       | 100       |  |  |  |  |
| 65-40-125/ 00552   | 132S        | -     | X     | 65                      | 40                      | 80        | 117                    | 50                     | 55                     | 14                     | 300                    | 274                    | 12                     | 112                    | 140                    | 132                    | 282       | 326       | 686                    | 730                    | 100                    | 70                     | 220                    | 140                    | 210                    | 160                    | 270                    | 216                    | 117       | 15                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 65-40-125/ 00752   | 132S        | -     | X     | 65                      | 40                      | 80        | 117                    | 50                     | 55                     | 14                     | 300                    | 274                    | 12                     | 112                    | 140                    | 132                    | 282       | 326       | 730                    | 774                    | 100                    | 70                     | 220                    | 140                    | 210                    | 160                    | 270                    | 216                    | 117       | 15                     | 15                     | 20        | 193       | 237       | 100       |  |  |  |  |
| 65-40-125/ 01102   | 160M        | -     | X     | 65                      | 40                      | 80        | 117                    | 50                     | 70                     | 14                     | 350                    | 325                    | 15                     | 112                    | 140                    | 160                    | 334       | 378       | 852                    | 896                    | 100                    | 70                     | 310                    | 210                    | 210                    | 160                    | 323                    | 254                    | 117       | 15                     | 21                     | 20        | 226       | 270       | 100       |  |  |  |  |
| 65-40-160/ 00302   | 100L        | X     | -     | 65                      | 40                      | 80        | 119                    | 50                     | -                      | 14                     | 250                    | 213                    | -                      | 132                    | 160                    | -                      | -         | -         | 640                    | 684                    | 10                     |                        |                        |                        |                        |                        |                        |                        |           |                        |                        |           |           |           |           |  |  |  |  |

| 尺寸               | 电机<br>(IEC) | n     |      | DN <sub>1</sub><br>(53) | DN <sub>2</sub><br>(53) | a<br>(53) | a <sub>1</sub> | b <sub>1</sub><br>(53) | b <sub>4</sub> | d <sub>1</sub><br>(53) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(53) | h <sub>2</sub><br>(53) | h <sub>4</sub> | i<br>(54) | i<br>(55) | l <sub>1</sub><br>(54) | l <sub>1</sub><br>(55) | m <sub>1</sub><br>(53) | m <sub>2</sub><br>(53) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(53) | n <sub>2</sub><br>(53) | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>(53) | s <sub>2</sub> | u<br>(56) | w<br>(54) | w<br>(55) | x<br>(53) |  |
|------------------|-------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|------------------------|----------------|-----------|-----------|-----------|-----------|--|
|                  |             | 2900  | 3500 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |  |
|                  |             | [rpm] | [mm] |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |  |
| 65-40-200/ 00552 | 132S        | X     | -    | 65                      | 40                      | 100       | 142            | 50                     | 55             | 14                     | 300            | 274            | 12             | 160                    | 180                    | 132            | 282       | 326       | 706                    | 750                    | 100                    | 70                     | 220            | 140            | 265                    | 212                    | 270            | 216            | 155 | 18                     | 15             | 20        | 193       | 237       | 100       |  |
| 65-40-200/ 00752 | 132S        | X     | -    | 65                      | 40                      | 100       | 142            | 50                     | 55             | 14                     | 300            | 274            | 12             | 160                    | 180                    | 132            | 282       | 326       | 750                    | 794                    | 100                    | 70                     | 220            | 140            | 265                    | 212                    | 270            | 216            | 155 | 18                     | 15             | 20        | 193       | 237       | 100       |  |
| 65-40-200/ 01102 | 160M        | X     | X    | 65                      | 40                      | 100       | 142            | 50                     | 70             | 14                     | 350            | 325            | 15             | 160                    | 180                    | 160            | 334       | 378       | 872                    | 916                    | 100                    | 70                     | 310            | 210            | 265                    | 212                    | 323            | 254            | 155 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-40-200/ 01502 | 160M        | X     | X    | 65                      | 40                      | 100       | 142            | 50                     | 70             | 14                     | 350            | 325            | 15             | 160                    | 180                    | 160            | 334       | 378       | 872                    | 916                    | 100                    | 70                     | 310            | 210            | 265                    | 212                    | 323            | 254            | 155 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-40-200/ 01852 | 160L        | X     | X    | 65                      | 40                      | 100       | 142            | 50                     | 70             | 14                     | 350            | 325            | 15             | 160                    | 180                    | 160            | 334       | 378       | 908                    | 952                    | 100                    | 70                     | 314            | 254            | 265                    | 212                    | 323            | 254            | 155 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-40-200/ 02202 | 180M        | X     | X    | 65                      | 40                      | 100       | 142            | 50                     | 80             | 14                     | 350            | 370            | 15             | 160                    | 180                    | 180            | 347       | 391       | 943                    | 987                    | 100                    | 70                     | 343            | 241            | 265                    | 212                    | 368            | 279            | 155 | 18                     | 23             | -         | 226       | 270       | 100       |  |
| 65-40-250/ 01102 | 160M        | X     | -    | 65                      | 40                      | 100       | 169            | 65                     | 70             | 14                     | 350            | 325            | 15             | 180                    | 225                    | 160            | 334       | 378       | 872                    | 916                    | 125                    | 95                     | 310            | 210            | 320                    | 250                    | 323            | 254            | 179 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-40-250/ 01502 | 160M        | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | 70             | 14                     | 350            | 325            | 15             | 180                    | 225                    | 160            | 334       | 378       | 872                    | 916                    | 125                    | 95                     | 310            | 210            | 320                    | 250                    | 323            | 254            | 179 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-40-250/ 01852 | 160L        | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | 70             | 14                     | 350            | 325            | 15             | 180                    | 225                    | 160            | 334       | 378       | 908                    | 952                    | 125                    | 95                     | 314            | 254            | 320                    | 250                    | 323            | 254            | 179 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-40-250/ 02202 | 180M        | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | 80             | 14                     | 350            | 370            | 15             | 180                    | 225                    | 180            | 347       | 391       | 943                    | 987                    | 125                    | 95                     | 343            | 241            | 320                    | 250                    | 368            | 279            | 179 | 18                     | 23             | -         | 226       | 270       | 100       |  |
| 65-40-315/ 01852 | 160L        | X     | -    | 65                      | 40                      | 125       | 207            | 65                     | 70             | 14                     | 350            | 325            | 15             | 225                    | 250                    | 160            | 354       | 408       | 953                    | 1007                   | 125                    | 95                     | 314            | 254            | 345                    | 280                    | 323            | 254            | 207 | 18                     | 21             | 20        | 246       | 300       | 100       |  |
| 65-40-315/02202  | 180M        | X     | -    | 65                      | 40                      | 125       | 207            | 65                     | 80             | 14                     | 350            | 370            | 15             | 225                    | 250                    | 180            | 367       | 421       | 988                    | 1042                   | 125                    | 95                     | 343            | 241            | 345                    | 280                    | 368            | 279            | 207 | 18                     | 23             | -         | 246       | 300       | 100       |  |
| 65-50-125/ 00302 | 100L        | X     | -    | 65                      | 50                      | 100       | 117            | 50                     | -              | 14                     | 250            | 213            | -              | 132                    | 160                    | -              | -         | -         | 660                    | 704                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 130 | 18                     | -              | -         | 170       | 214       | 100       |  |
| 65-50-125/ 00402 | 112M        | X     | -    | 65                      | 50                      | 100       | 117            | 50                     | -              | 14                     | 250            | 235            | -              | 132                    | 160                    | -              | -         | -         | 642                    | 686                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 130 | 18                     | -              | -         | 170       | 214       | 100       |  |
| 65-50-125/ 00552 | 132S        | X     | X    | 65                      | 50                      | 100       | 117            | 50                     | 55             | 14                     | 300            | 274            | 12             | 132                    | 160                    | 132            | 282       | 326       | 706                    | 750                    | 100                    | 70                     | 220            | 140            | 240                    | 190                    | 270            | 216            | 130 | 18                     | 15             | 20        | 193       | 237       | 100       |  |
| 65-50-125/ 00752 | 132S        | X     | X    | 65                      | 50                      | 100       | 117            | 50                     | 55             | 14                     | 300            | 274            | 12             | 132                    | 160                    | 132            | 282       | 326       | 750                    | 794                    | 100                    | 70                     | 220            | 140            | 240                    | 190                    | 270            | 216            | 130 | 18                     | 15             | 20        | 193       | 237       | 100       |  |
| 65-50-125/ 01102 | 160M        | -     | X    | 65                      | 50                      | 100       | 117            | 50                     | 70             | 14                     | 350            | 325            | 15             | 132                    | 160                    | 160            | 334       | 378       | 872                    | 916                    | 100                    | 70                     | 310            | 210            | 240                    | 190                    | 323            | 254            | 130 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-50-125/ 01502 | 160M        | -     | X    | 65                      | 50                      | 100       | 117            | 50                     | 70             | 14                     | 350            | 325            | 15             | 132                    | 160                    | 160            | 334       | 378       | 872                    | 916                    | 100                    | 70                     | 310            | 210            | 240                    | 190                    | 323            | 254            | 130 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-50-160/ 00552 | 132S        | X     | -    | 65                      | 50                      | 100       | 128            | 50                     | 55             | 14                     | 300            | 274            | 12             | 160                    | 180                    | 132            | 282       | 326       | 706                    | 750                    | 100                    | 70                     | 220            | 140            | 265                    | 212                    | 270            | 216            | 149 | 18                     | 15             | 20        | 193       | 237       | 100       |  |
| 65-50-160/ 00752 | 132S        | X     | -    | 65                      | 50                      | 100       | 128            | 50                     | 55             | 14                     | 300            | 274            | 12             | 160                    | 180                    | 132            | 282       | 326       | 750                    | 794                    | 100                    | 70                     | 220            | 140            | 265                    | 212                    | 270            | 216            | 149 | 18                     | 15             | 20        | 193       | 237       | 100       |  |
| 65-50-160/ 01102 | 160M        | X     | X    | 65                      | 50                      | 100       | 128            | 50                     | 70             | 14                     | 350            | 325            | 15             | 160                    | 180                    | 160            | 334       | 378       | 872                    | 916                    | 100                    | 70                     | 310            | 210            | 265                    | 212                    | 323            | 254            | 149 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-50-160/ 01502 | 160M        | -     | X    | 65                      | 50                      | 100       | 128            | 50                     | 70             | 14                     | 350            | 325            | 15             | 160                    | 180                    | 160            | 334       | 378       | 872                    | 916                    | 100                    | 70                     | 310            | 210            | 265                    | 212                    | 323            | 254            | 149 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-50-160/ 01852 | 160L        | -     | X    | 65                      | 50                      | 100       | 128            | 50                     | 70             | 14                     | 350            | 325            | 15             | 160                    | 180                    | 160            | 334       | 378       | 908                    | 952                    | 100                    | 70                     | 314            | 254            | 265                    | 212                    | 323            | 254            | 149 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-50-160/ 02202 | 180M        | -     | X    | 65                      | 50                      | 100       | 128            | 50                     | 80             | 14                     | 350            | 370            | 15             | 160                    | 180                    | 180            | 347       | 391       | 943                    | 987                    | 100                    | 70                     | 343            | 241            | 265                    | 212                    | 368            | 279            | 149 | 18                     | 23             | -         | 226       | 270       | 100       |  |
| 65-50-200/ 01102 | 160M        | X     | -    | 65                      | 50                      | 100       | 144            | 50                     | 70             | 14                     | 350            | 325            | 15             | 160                    | 200                    | 160            | 334       | 378       | 872                    | 916                    | 100                    | 70                     | 310            | 210            | 265                    | 212                    | 323            | 254            | 163 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-50-200/ 01502 | 160M        | X     | -    | 65                      | 50                      | 100       | 144            | 50                     | 70             | 14                     | 350            | 325            | 15             | 160                    | 200                    | 160            | 334       | 378       | 872                    | 916                    | 100                    | 70                     | 310            | 210            | 265                    | 212                    | 323            | 254            | 163 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-50-200/ 01852 | 160L        | X     | -    | 65                      | 50                      | 100       | 144            | 50                     | 70             | 14                     | 350            | 325            | 15             | 160                    | 200                    | 160            | 334       | 378       | 908                    | 952                    | 100                    | 70                     | 314            | 254            | 265                    | 212                    | 323            | 254            | 163 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-50-200/ 02202 | 180M        | X     | X    | 65                      | 50                      | 100       | 144            | 50                     | 80             | 14                     | 350            | 370            | 15             | 160                    | 200                    | 180            | 347       | 391       | 943                    | 987                    | 100                    | 70                     | 343            | 241            | 265                    | 212                    | 368            | 279            | 163 | 18                     | 23             | -         | 226       | 270       | 100       |  |
| 65-50-250/ 01502 | 160M        | X     | -    | 65                      | 50                      | 100       | 170            | 65                     | 70             | 14                     | 350            | 325            | 15             | 180                    | 225                    | 160            | 334       | 378       | 872                    | 916                    | 125                    | 95                     | 310            | 210            | 320                    | 250                    | 323            | 254            | 186 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-50-250/ 01852 | 160L        | X     | -    | 65                      | 50                      | 100       | 170            | 65                     | 70             | 14                     | 350            | 325            | 15             | 180                    | 225                    | 160            | 334       | 378       | 908                    | 952                    | 125                    | 95                     | 314            | 254            | 320                    | 250                    | 323            | 254            | 186 | 18                     | 21             | 20        | 226       | 270       | 100       |  |
| 65-50-250/ 02202 | 180M        | X     | X    | 65                      | 50                      | 100       | 170            | 65                     | 80             | 14                     | 350            | 370            | 15             | 180                    | 225                    | 180            | 347       | 391       | 943                    | 987                    | 125                    | 95                     | 343            | 241            | 320                    | 250                    | 368            | 279            | 186 | 18                     | 23             | -         | 226       | 270       | 100       |  |
| 80-65-125/ 00402 | 112M        | X     | -    | 80                      | 65                      | 100       | 117            | 65                     | -              | 14                     | 250            | 235            | -              | 160                    | 180                    | -              | -         | -         | 642                    | 686                    | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 150 | 18                     | -              | -         | 170       | 214       | 100       |  |
| 80-65-125/ 00552 | 132S        | X     | -    | 80                      | 65                      | 100       | 117            | 65                     | 55             | 14                     | 300            | 274            | 12             | 160                    | 180                    | 132            | 282       | 326       | 706                    | 750                    | 125                    | 95                     | 220            | 140            | 280                    | 212                    | 270            | 216            | 150 | 18                     | 15             | 20        | 193       | 237       | 100       |  |
| 80-65-125/ 00752 | 132S        | X     | X    | 80                      | 65                      | 100       | 117            | 65                     | 55             | 14                     | 300            | 274            | 12             | 160                    | 180                    | 132            | 282       | 326       | 750                    | 794                    | 125                    | 95                     | 220            | 140            | 280                    | 212                    | 270            | 216            | 150 | 18                     | 15             | 20        | 193       | 237       | 100       |  |
| 80-65-125/ 01102 | 160M        | X     | X    | 80                      | 65                      | 100       | 117            | 65                     | 70             | 14                     | 350            | 325            | 15             | 160                    | 180                    | 160            | 334       | 378       | 872                    | 916                    | 125                    |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |  |

| 尺寸                 | 电机<br>( IEC ) | n    |      | DN <sub>1</sub><br>S3 | DN <sub>2</sub><br>S3 | a<br>S3 | a <sub>1</sub> | b <sub>1</sub><br>S3 | b <sub>4</sub> | d <sub>1</sub><br>S3 | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>S3 | h <sub>2</sub><br>S3 | h <sub>4</sub> | i<br>S4 | i<br>S5 | l <sub>1</sub><br>S4 | l <sub>1</sub><br>S5 | m <sub>1</sub><br>S3 | m <sub>2</sub><br>S3 | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>S3 | n <sub>2</sub><br>S3 | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>S3 | s <sub>2</sub> | u<br>S6 | w<br>S4 | w<br>S5 | x<br>S3 |  |  |
|--------------------|---------------|------|------|-----------------------|-----------------------|---------|----------------|----------------------|----------------|----------------------|----------------|----------------|----------------|----------------------|----------------------|----------------|---------|---------|----------------------|----------------------|----------------------|----------------------|----------------|----------------|----------------------|----------------------|----------------|----------------|-----|----------------------|----------------|---------|---------|---------|---------|--|--|
|                    |               | 2900 | 3500 |                       |                       |         |                |                      |                |                      |                |                |                |                      |                      |                |         |         |                      |                      |                      |                      |                |                |                      |                      |                |                |     |                      |                |         |         |         |         |  |  |
|                    |               |      |      | [rpm]                 |                       | [mm]    |                |                      |                |                      |                |                |                |                      |                      |                |         |         |                      |                      |                      |                      |                |                |                      |                      |                |                |     |                      |                |         |         |         |         |  |  |
| 80-65-160/ 02202   | 180M          | -    | X    | 80                    | 65                    | 100     | 132            | 65                   | 80             | 14                   | 350            | 370            | 15             | 160                  | 200                  | 180            | 347     | 391     | 943                  | 987                  | 125                  | 95                   | 343            | 241            | 280                  | 212                  | 368            | 279            | 160 | 18                   | 23             | -       | 226     | 270     | 100     |  |  |
| 80-65-200/ 01502   | 160M          | X    | -    | 80                    | 65                    | 100     | 155            | 65                   | 70             | 14                   | 350            | 325            | 15             | 180                  | 225                  | 160            | 334     | 378     | 872                  | 916                  | 125                  | 95                   | 310            | 210            | 320                  | 250                  | 323            | 254            | 178 | 18                   | 21             | 20      | 226     | 270     | 140     |  |  |
| 80-65-200/ 01852   | 160L          | X    | -    | 80                    | 65                    | 100     | 155            | 65                   | 70             | 14                   | 350            | 325            | 15             | 180                  | 225                  | 160            | 334     | 378     | 908                  | 952                  | 125                  | 95                   | 314            | 254            | 320                  | 250                  | 323            | 254            | 178 | 18                   | 21             | 20      | 226     | 270     | 140     |  |  |
| 80-65-200/ 02202   | 180M          | X    | X    | 80                    | 65                    | 100     | 155            | 65                   | 80             | 14                   | 350            | 370            | 15             | 180                  | 225                  | 180            | 347     | 391     | 943                  | 987                  | 125                  | 95                   | 343            | 241            | 320                  | 250                  | 368            | 279            | 178 | 18                   | 23             | -       | 226     | 270     | 140     |  |  |
| 80-65-250/ 02202   | 180M          | X    | -    | 80                    | 65                    | 100     | 179            | 80                   | 80             | 19                   | 350            | 370            | 15             | 200                  | 250                  | 180            | 367     | 421     | 963                  | 1017                 | 160                  | 120                  | 343            | 241            | 360                  | 280                  | 368            | 279            | 199 | 20                   | 23             | -       | 246     | 300     | 140     |  |  |
| 100-80-160/ 01502  | 160M          | X    | -    | 100                   | 80                    | 125     | 138            | 65                   | 70             | 14                   | 350            | 325            | 15             | 180                  | 225                  | 160            | 334     | 378     | 897                  | 941                  | 125                  | 95                   | 310            | 210            | 320                  | 250                  | 323            | 254            | 174 | 18                   | 21             | 20      | 226     | 270     | 140     |  |  |
| 100-80-160/ 01852  | 160L          | X    | -    | 100                   | 80                    | 125     | 138            | 65                   | 70             | 14                   | 350            | 325            | 15             | 180                  | 225                  | 160            | 334     | 378     | 933                  | 977                  | 125                  | 95                   | 314            | 254            | 320                  | 250                  | 323            | 254            | 174 | 18                   | 21             | 20      | 226     | 270     | 140     |  |  |
| 100-80-160/ 02202  | 180M          | X    | X    | 100                   | 80                    | 125     | 138            | 65                   | 80             | 14                   | 350            | 370            | 15             | 180                  | 225                  | 180            | 347     | 391     | 968                  | 1012                 | 125                  | 95                   | 343            | 241            | 320                  | 250                  | 368            | 279            | 174 | 18                   | 23             | -       | 226     | 270     | 140     |  |  |
| 100-80-200/ 01852  | 160L          | X    | -    | 100                   | 80                    | 125     | 159            | 65                   | 70             | 14                   | 350            | 325            | 15             | 180                  | 250                  | 160            | 354     | 408     | 953                  | 1007                 | 125                  | 95                   | 314            | 254            | 345                  | 280                  | 323            | 254            | 188 | 18                   | 21             | 20      | 246     | 300     | 140     |  |  |
| 100-80-200/ 02202  | 180M          | X    | -    | 100                   | 80                    | 125     | 159            | 65                   | 80             | 14                   | 350            | 370            | 15             | 180                  | 250                  | 180            | 367     | 421     | 988                  | 1042                 | 125                  | 95                   | 343            | 241            | 345                  | 280                  | 368            | 279            | 188 | 18                   | 23             | -       | 246     | 300     | 140     |  |  |
| 125-100-160/ 02202 | 180M          | X    | -    | 125                   | 100                   | 125     | 178            | 80                   | 80             | 19                   | 350            | 370            | 15             | 200                  | 280                  | 180            | 367     | 421     | 988                  | 1042                 | 160                  | 120                  | 343            | 241            | 360                  | 280                  | 368            | 279            | 225 | 18                   | 23             | -       | 246     | 300     | 140     |  |  |

带支撑脚和电机脚的泵组（固定速度版本），30 kW to 110 kW,  $n = 2900 \text{ rpm} / 3500 \text{ rpm}$



带支撑脚和电机脚的泵组（电机尺寸为200-315，两级）

n = 2900 rpm / n = 3500 rpm, 材料变型 GG / GB / GC / BB / CC / SG / SB / SC

30KW至110KW的Etabloc 的尺寸<sup>57)</sup>

A1、b4、d3、l1、m3、n3和p值可能根据产品略有不同。

| 尺寸                | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(58) | DN <sub>2</sub><br>(58) | a<br>(58) | a <sub>1</sub> | b <sub>1</sub><br>(58) | b <sub>4</sub> | d <sub>1</sub><br>(58) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(58) | h <sub>2</sub><br>(58) | h <sub>4</sub> | i<br>(59) | i<br>(60) | l <sub>1</sub><br>(59) | l <sub>1</sub><br>(60) | m <sub>1</sub><br>(58) | m <sub>2</sub><br>(58) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(58) | n <sub>2</sub><br>(58) | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>(58) | s <sub>2</sub> | w<br>(59) | w<br>(60) | x<br>(58) |      |  |
|-------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|------------------------|----------------|-----------|-----------|-----------|------|--|
|                   |                 | 2900  | 3500 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |      |  |
|                   |                 | [rpm] |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           | [mm] |  |
| 50-32-250/ 03002  | 200L            | -     | X    | 50                      | 32                      | 100       | 169            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 225                    | 200            | 359       | 397       | 995                    | 1033                   | 125                    | 95                     | 388            | 305            | 320                    | 250                    | 404            | 318            | 178 | 18                     | 30             | 226       | 264       | 100       |      |  |
| 65-40-250/ 03002  | 200L            | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 225                    | 200            | 359       | 397       | 995                    | 1033                   | 125                    | 95                     | 388            | 305            | 320                    | 250                    | 404            | 318            | 179 | 18                     | 30             | 226       | 264       | 100       |      |  |
| 65-40-250/ 03702  | 200L            | -     | X    | 65                      | 40                      | 100       | 169            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 225                    | 200            | 359       | 397       | 995                    | 1033                   | 125                    | 95                     | 388            | 305            | 320                    | 250                    | 404            | 318            | 179 | 18                     | 30             | 226       | 264       | 100       |      |  |
| 65-40-315/ 03002  | 200L            | X     | -    | 65                      | 40                      | 125       | 207            | 65                     | 85             | 14                     | 400            | 422            | 19             | 225                    | 250                    | 200            | 379       | 437       | 1040                   | 1098                   | 125                    | 95                     | 388            | 305            | 345                    | 280                    | 404            | 318            | 207 | 18                     | 30             | 246       | 304       | 100       |      |  |
| 65-40-315/ 03702  | 200L            | X     | -    | 65                      | 40                      | 125       | 207            | 65                     | 85             | 14                     | 400            | 422            | 19             | 225                    | 250                    | 200            | 379       | 437       | 1040                   | 1098                   | 125                    | 95                     | 388            | 305            | 345                    | 280                    | 404            | 318            | 207 | 18                     | 30             | 246       | 304       | 100       |      |  |
| 65-40-315/ 04502  | 225M            | X     | -    | 65                      | 40                      | 125       | 207            | 65                     | 100            | 14                     | 450            | 468            | 19             | 225                    | 250                    | 225            | 426       | 483       | 1157                   | 1214                   | 125                    | 95                     | 412            | 311            | 345                    | 280                    | 458            | 356            | 207 | 18                     | 35             | 277       | 334       | 100       |      |  |
| 65-50-200/ 03002  | 200L            | X     | X    | 65                      | 50                      | 100       | 144            | 50                     | 85             | 14                     | 400            | 422            | 19             | 160                    | 200                    | 200            | 359       | 397       | 995                    | 1033                   | 100                    | 70                     | 388            | 305            | 265                    | 212                    | 404            | 318            | 163 | 18                     | 30             | 226       | 264       | 100       |      |  |
| 65-50-200/ 03702  | 200L            | -     | X    | 65                      | 50                      | 100       | 144            | 50                     | 85             | 14                     | 400            | 422            | 19             | 160                    | 200                    | 200            | 359       | 397       | 995                    | 1033                   | 100                    | 70                     | 388            | 305            | 265                    | 212                    | 404            | 318            | 163 | 18                     | 30             | 226       | 264       | 100       |      |  |
| 65-50-250/ 03002  | 200L            | X     | X    | 65                      | 50                      | 100       | 170            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 225                    | 200            | 359       | 397       | 995                    | 1033                   | 125                    | 95                     | 388            | 305            | 320                    | 250                    | 404            | 318            | 186 | 18                     | 30             | 226       | 264       | 100       |      |  |
| 65-50-250/ 03702  | 200L            | X     | X    | 65                      | 50                      | 100       | 170            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 225                    | 200            | 359       | 397       | 995                    | 1033                   | 125                    | 95                     | 388            | 305            | 320                    | 250                    | 404            | 318            | 186 | 18                     | 30             | 226       | 264       | 100       |      |  |
| 65-50-315/ 03702  | 200L            | X     | -    | 65                      | 50                      | 125       | 207            | 65                     | 85             | 14                     | 400            | 422            | 19             | 225                    | 280                    | 200            | 379       | 437       | 1040                   | 1098                   | 125                    | 95                     | 388            | 305            | 345                    | 280                    | 404            | 318            | 215 | 18                     | 30             | 246       | 304       | 100       |      |  |
| 65-50-315/ 04502  | 225M            | X     | -    | 65                      | 50                      | 125       | 207            | 65                     | 100            | 14                     | 450            | 468            | 19             | 225                    | 280                    | 225            | 426       | 483       | 1157                   | 1214                   | 125                    | 95                     | 412            | 311            | 345                    | 280                    | 458            | 356            | 215 | 18                     | 35             | 277       | 334       | 100       |      |  |
| 65-50-315/ 05502  | 250M            | X     | -    | 65                      | 50                      | 125       | 207            | 65                     | 100            | 14                     | 550            | 520            | 24             | 225                    | 280                    | 250            | 457       | 502       | 1231                   | 1276                   | 125                    | 95                     | 467            | 349            | 345                    | 280                    | 531            | 406            | 215 | 18                     | 40             | 289       | 334       | 100       |      |  |
| 65-50-315/ 07502  | 280S            | X     | -    | 65                      | 50                      | 125       | 207            | 65                     | 100            | 14                     | 550            | 580            | 24             | 225                    | 280                    | 280            | 479       | 524       | 1339                   | 1384                   | 125                    | 95                     | 517            | 368            | 345                    | 280                    | 585            | 457            | 215 | 18                     | 40             | 289       | 334       | 100       |      |  |
| 80-65-160/ 03002  | 200L            | -     | X    | 80                      | 65                      | 100       | 132            | 65                     | 85             | 14                     | 400            | 422            | 19             | 160                    | 200                    | 200            | 359       | 397       | 995                    | 1033                   | 125                    | 95                     | 388            | 305            | 280                    | 212                    | 404            | 318            | 160 | 18                     | 30             | 226       | 264       | 100       |      |  |
| 80-65-200/ 03002  | 200L            | X     | X    | 80                      | 65                      | 100       | 155            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 225                    | 200            | 359       | 397       | 995                    | 1033                   | 125                    | 95                     | 388            | 305            | 320                    | 250                    | 404            | 318            | 178 | 18                     | 30             | 226       | 264       | 140       |      |  |
| 80-65-200/ 03702  | 200L            | X     | X    | 80                      | 65                      | 100       | 155            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 225                    | 200            | 359       | 397       | 995                    | 1033                   | 125                    | 95                     | 388            | 305            | 320                    | 250                    | 404            | 318            | 178 | 18                     | 30             | 226       | 264       | 140       |      |  |
| 80-65-250/ 03002  | 200L            | X     | -    | 80                      | 65                      | 100       | 179            | 80                     | 85             | 19                     | 400            | 422            | 19             | 200                    | 250                    | 200            | 379       | 437       | 1015                   | 1073                   | 160                    | 120                    | 388            | 305            | 360                    | 280                    | 404            | 318            | 199 | 20                     | 30             | 246       | 304       | 140       |      |  |
| 80-65-250/ 03702  | 200L            | X     | X    | 80                      | 65                      | 100       | 179            | 80                     | 85             | 19                     | 400            | 422            | 19             | 200                    | 250                    | 200            | 379       | 437       | 1015                   | 1073                   | 160                    | 120                    | 388            | 305            | 360                    | 280                    | 404            | 318            | 199 | 20                     | 30             | 246       | 304       | 140       |      |  |
| 80-65-250/ 04502  | 225M            | X     | X    | 80                      | 65                      | 100       | 179            | 80                     | 100            | 19                     | 450            | 468            | 19             | 200                    | 250                    | 225            | 426       | 483       | 1132                   | 1189                   | 160                    | 120                    | 412            | 311            | 360                    | 280                    | 458            | 356            | 199 | 20                     | 35             | 277       | 334       | 140       |      |  |
| 80-65-250/ 05502  | 250M            | -     | X    | 80                      | 65                      | 100       | 179            | 80                     | 100            | 19                     | 550            | 520            | 24             | 200                    | 250                    | 250            | 457       | 502       | 1206                   | 1251                   | 160                    | 120                    | 467            | 349            | 360                    | 280                    | 531            | 406            | 199 | 20                     | 40             | 289       | 334       | 140       |      |  |
| 80-65-250/ 07502  | 280S            | -     | X    | 80                      | 65                      | 100       | 179            | 80                     | 100            | 19                     | 550            | 580            | 24             | 200                    | 250                    | 280            | 479       | 524       | 1314                   | 1359                   | 160                    | 120                    | 517            | 368            | 360                    | 280                    | 585            | 457            | 199 | 20                     | 40             | 289       | 334       | 140       |      |  |
| 80-65-315/ 04502  | 225M            | X     | -    | 80                      | 65                      | 100       | 179            | 80                     | 100            | 19                     | 450            | 468            | 19             | 200                    | 250                    | 225            | 426       | 483       | 1132                   | 1189                   | 160                    | 120                    | 412            | 311            | 360                    | 280                    | 458            | 356            | 199 | 20                     | 35             | 277       | 334       | 140       |      |  |
| 80-65-315/ 05502  | 250M            | X     | -    | 80                      | 65                      | 100       | 179            | 80                     | 100            | 19                     | 550            | 520            | 24             | 200                    | 250                    | 250            | 457       | 502       | 1206                   | 1251                   | 160                    | 120                    | 467            | 349            | 360                    | 280                    | 531            | 406            | 199 | 20                     | 40             | 289       | 334       | 140       |      |  |
| 80-65-315/ 07502  | 280S            | X     | -    | 80                      | 65                      | 100       | 179            | 80                     | 100            | 19                     | 550            | 580            | 24             | 200                    | 250                    | 280            | 479       | 524       | 1314                   | 1359                   | 160                    | 120                    | 517            | 368            | 360                    | 280                    | 585            | 457            | 199 | 20                     | 40             | 289       | 334       | 140       |      |  |
| 80-65-315/ 09002  | 280M            | X     | -    | 80                      | 65                      | 100       | 179            | 80                     | 100            | 19                     | 550            | 580            | 24             | 200                    | 250                    | 280            | 479       | 524       | 1369                   | 1414                   | 160                    | 120                    | 530            | 419            | 360                    | 280                    | 585            | 457            | 199 | 20                     | 40             | 289       | 334       | 140       |      |  |
| 100-80-160/ 03002 | 200L            | X     | X    | 100                     | 80                      | 125       | 138            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 225                    | 200            | 359       | 397       | 1020                   | 1058                   | 125                    | 95                     | 388            | 305            | 320                    | 250                    | 404            | 318            | 174 | 18                     | 30             | 226       | 264       | 140       |      |  |
| 100-80-160/ 03702 | 200L            | -     | X    | 100                     | 80                      | 125       | 138            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 225                    | 200            | 359       | 397       | 1020                   | 1058                   | 125                    | 95                     | 388            | 305            | 320                    | 250                    | 404            | 318            | 174 | 18                     | 30             | 226       | 264       | 140       |      |  |
| 100-80-200/ 03002 | 200L            | X     | -    | 100                     | 80                      | 125       | 159            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 250                    | 200            | 379       | 437       | 1040                   | 1098                   | 125                    | 95                     | 388            | 305            | 345                    | 280                    | 404            | 318            | 188 | 18                     | 30             | 246       | 304       | 140       |      |  |
| 100-80-200/ 03702 | 200L            | X     | -    | 100                     | 80                      | 125       | 159            | 65                     | 85             | 14                     | 400            | 422            | 19             | 180                    | 250                    | 200            | 379       | 437       | 1040                   | 1098                   | 125                    | 95                     | 388            | 305            | 345                    | 280                    | 404            | 318            | 188 | 18                     | 30             | 246       | 304       | 140       |      |  |
| 100-80-200/ 04502 | 225M            | X     | -    | 100                     | 80                      | 125       | 159            | 65                     | 100            | 14                     | 450            | 468            | 19             | 180                    | 250                    | 225            | 426       | 483       | 1157                   | 1214                   | 125                    | 95                     | 412            | 311            | 345                    | 280                    | 458            | 356            | 188 | 18                     | 35             | 277       | 334       | 140       |      |  |

57) 配合尺寸公差按EN 735

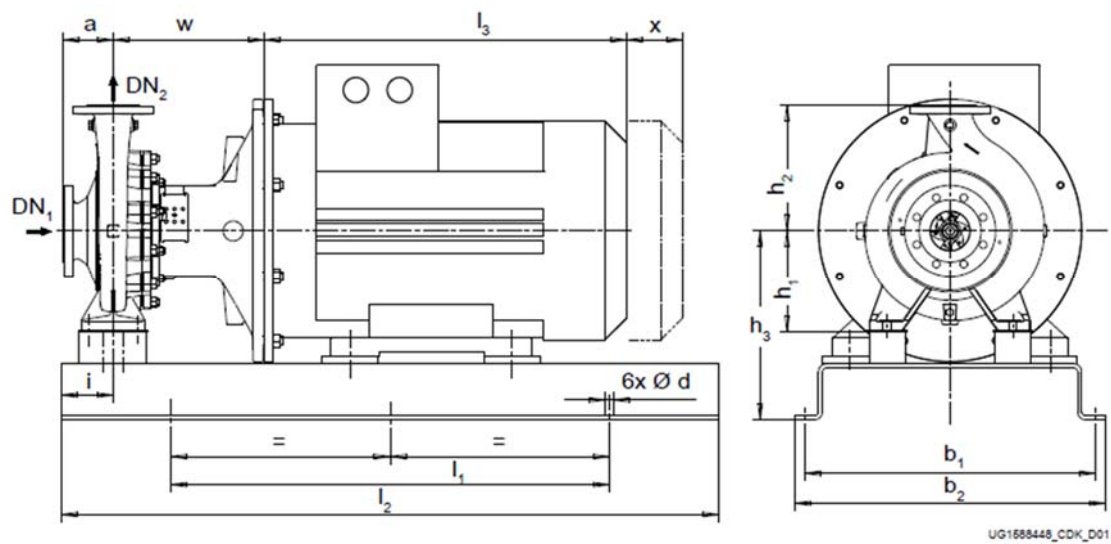
58) 尺寸符合EN 733

59) 带单机械密封的尺寸 (A, IA, EA, FA)

60) 带双机械密封的尺寸 (DB, TI)

| 尺寸                 | 电机<br>( IEC ) | n     |      | DN <sub>1</sub><br>(mm) | DN <sub>2</sub><br>(mm) | a<br>(mm) | a <sub>1</sub> | b <sub>1</sub><br>(mm) | b <sub>4</sub> | d <sub>1</sub><br>(mm) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(mm) | h <sub>2</sub><br>(mm) | h <sub>4</sub> | i<br>(mm) | i<br>(mm) | l <sub>1</sub><br>(mm) | l <sub>1</sub><br>(mm) | m <sub>1</sub><br>(mm) | m <sub>2</sub><br>(mm) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(mm) | n <sub>2</sub><br>(mm) | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>(mm) | s <sub>2</sub> | w<br>(mm) | w<br>(mm) | x<br>(mm) |      |  |
|--------------------|---------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|------------------------|----------------|-----------|-----------|-----------|------|--|
|                    |               | 2900  | 3500 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |      |  |
|                    |               | [rpm] |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           | [mm] |  |
| 100-80-200/ 05502  | 250M          | -     | X    | 100                     | 80                      | 125       | 159            | 65                     | 100            | 14                     | 550            | 520            | 24             | 180                    | 250                    | 250            | 457       | 502       | 1231                   | 1276                   | 125                    | 95                     | 467            | 349            | 345                    | 280                    | 531            | 406            | 188 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 100-80-200/ 07502  | 280S          | -     | X    | 100                     | 80                      | 125       | 159            | 65                     | 100            | 14                     | 550            | 580            | 24             | 180                    | 250                    | 280            | 479       | 524       | 1339                   | 1384                   | 125                    | 95                     | 517            | 368            | 345                    | 280                    | 585            | 457            | 188 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 100-80-250/ 03002  | 200L          | X     | -    | 100                     | 80                      | 125       | 183            | 80                     | 85             | 19                     | 400            | 422            | 19             | 200                    | 280                    | 200            | 379       | 437       | 1040                   | 1098                   | 160                    | 120                    | 388            | 305            | 400                    | 315                    | 404            | 318            | 209 | 18                     | 30             | 246       | 304       | 140       |      |  |
| 100-80-250/ 03702  | 200L          | X     | -    | 100                     | 80                      | 125       | 183            | 80                     | 85             | 19                     | 400            | 422            | 19             | 200                    | 280                    | 200            | 379       | 437       | 1040                   | 1098                   | 160                    | 120                    | 388            | 305            | 400                    | 315                    | 404            | 318            | 209 | 18                     | 30             | 246       | 304       | 140       |      |  |
| 100-80-250/ 04502  | 225M          | X     | -    | 100                     | 80                      | 125       | 183            | 80                     | 100            | 19                     | 450            | 468            | 19             | 200                    | 280                    | 225            | 426       | 483       | 1157                   | 1214                   | 160                    | 120                    | 412            | 311            | 400                    | 315                    | 458            | 356            | 209 | 18                     | 35             | 277       | 334       | 140       |      |  |
| 100-80-250 /05502  | 250M          | X     | X    | 100                     | 80                      | 125       | 183            | 80                     | 100            | 19                     | 550            | 520            | 24             | 200                    | 280                    | 250            | 457       | 502       | 1231                   | 1276                   | 160                    | 120                    | 467            | 349            | 400                    | 315                    | 531            | 406            | 209 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 100-80-250/ 07502  | 280S          | X     | X    | 100                     | 80                      | 125       | 183            | 80                     | 100            | 19                     | 550            | 580            | 24             | 200                    | 280                    | 280            | 479       | 524       | 1339                   | 1384                   | 160                    | 120                    | 517            | 368            | 400                    | 315                    | 585            | 457            | 209 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 100-80-250/ 09002  | 280M          | -     | X    | 100                     | 80                      | 125       | 183            | 80                     | 100            | 19                     | 550            | 580            | 24             | 200                    | 280                    | 280            | 479       | 524       | 1394                   | 1439                   | 160                    | 120                    | 530            | 419            | 400                    | 315                    | 585            | 457            | 209 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 100-80-250/ 11002  | 315S          | -     | X    | 100                     | 80                      | 125       | 183            | 80                     | 132            | 19                     | 650            | 664            | 28             | 200                    | 280                    | 315            | 595       | 595       | 1584                   | 1584                   | 160                    | 120                    | 621            | 406            | 400                    | 315                    | 662            | 508            | 209 | 18                     | 50             | 379       | 379       | 140       |      |  |
| 100-80-315/ 07502  | 280S          | X     | -    | 100                     | 80                      | 125       | 218            | 80                     | 100            | 19                     | 550            | 580            | 24             | 250                    | 315                    | 280            | 479       | 524       | 1339                   | 1384                   | 160                    | 120                    | 517            | 368            | 400                    | 315                    | 585            | 457            | 242 | 20                     | 40             | 289       | 334       | 140       |      |  |
| 100-80-315/ 09002  | 280M          | X     | -    | 100                     | 80                      | 125       | 218            | 80                     | 100            | 19                     | 550            | 580            | 24             | 250                    | 315                    | 280            | 479       | 524       | 1394                   | 1439                   | 160                    | 120                    | 530            | 419            | 400                    | 315                    | 585            | 457            | 242 | 20                     | 40             | 289       | 334       | 140       |      |  |
| 100-80-315/ 11002  | 315S          | X     | -    | 100                     | 80                      | 125       | 218            | 80                     | 132            | 19                     | 650            | 664            | 28             | 250                    | 315                    | 315            | 595       | 595       | 1584                   | 1584                   | 160                    | 120                    | 621            | 406            | 400                    | 315                    | 662            | 508            | 242 | 20                     | 50             | 379       | 379       | 140       |      |  |
| 125-100-160/ 03002 | 200L          | X     | -    | 125                     | 100                     | 125       | 178            | 80                     | 85             | 19                     | 400            | 422            | 19             | 200                    | 280                    | 200            | 379       | 437       | 1040                   | 1098                   | 160                    | 120                    | 388            | 305            | 360                    | 280                    | 404            | 318            | 225 | 18                     | 30             | 246       | 304       | 140       |      |  |
| 125-100-160/ 03702 | 200L          | X     | X    | 125                     | 100                     | 125       | 178            | 80                     | 85             | 19                     | 400            | 422            | 19             | 200                    | 280                    | 200            | 379       | 437       | 1040                   | 1098                   | 160                    | 120                    | 388            | 305            | 360                    | 280                    | 404            | 318            | 225 | 18                     | 30             | 246       | 304       | 140       |      |  |
| 125-100-160/ 04502 | 225M          | -     | X    | 125                     | 100                     | 125       | 178            | 80                     | 100            | 19                     | 450            | 468            | 19             | 200                    | 280                    | 225            | 426       | 483       | 1157                   | 1214                   | 160                    | 120                    | 412            | 311            | 360                    | 280                    | 458            | 356            | 225 | 18                     | 35             | 277       | 334       | 140       |      |  |
| 125-100-160/ 05502 | 250M          | -     | X    | 125                     | 100                     | 125       | 178            | 80                     | 100            | 19                     | 550            | 520            | 24             | 200                    | 280                    | 250            | 457       | 502       | 1231                   | 1276                   | 160                    | 120                    | 467            | 349            | 360                    | 280                    | 531            | 406            | 225 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 125-100-200/ 03002 | 200L          | X     | -    | 125                     | 100                     | 125       | 173            | 80                     | 85             | 19                     | 400            | 422            | 19             | 200                    | 280                    | 200            | 379       | 437       | 1040                   | 1098                   | 160                    | 120                    | 388            | 305            | 360                    | 280                    | 404            | 318            | 212 | 18                     | 30             | 246       | 304       | 140       |      |  |
| 125-100-200/ 03702 | 200L          | X     | -    | 125                     | 100                     | 125       | 173            | 80                     | 85             | 19                     | 400            | 422            | 19             | 200                    | 280                    | 200            | 379       | 437       | 1040                   | 1098                   | 160                    | 120                    | 388            | 305            | 360                    | 280                    | 404            | 318            | 212 | 18                     | 30             | 246       | 304       | 140       |      |  |
| 125-100-200/ 04502 | 225M          | X     | -    | 125                     | 100                     | 125       | 173            | 80                     | 100            | 19                     | 450            | 468            | 19             | 200                    | 280                    | 225            | 426       | 483       | 1157                   | 1214                   | 160                    | 120                    | 412            | 311            | 360                    | 280                    | 458            | 356            | 212 | 18                     | 35             | 277       | 334       | 140       |      |  |
| 125-100-200/ 05502 | 250M          | X     | -    | 125                     | 100                     | 125       | 173            | 80                     | 100            | 19                     | 550            | 520            | 24             | 200                    | 280                    | 250            | 457       | 502       | 1231                   | 1276                   | 160                    | 120                    | 467            | 349            | 360                    | 280                    | 531            | 406            | 212 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 125-100-200/ 07502 | 280S          | X     | -    | 125                     | 100                     | 125       | 173            | 80                     | 100            | 19                     | 550            | 580            | 24             | 200                    | 280                    | 280            | 479       | 524       | 1339                   | 1384                   | 160                    | 120                    | 517            | 368            | 360                    | 280                    | 585            | 457            | 212 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 125-100-200/ 09002 | 280M          | X     | -    | 125                     | 100                     | 125       | 173            | 80                     | 100            | 19                     | 550            | 580            | 24             | 200                    | 280                    | 280            | 479       | 524       | 1394                   | 1439                   | 160                    | 120                    | 530            | 419            | 360                    | 280                    | 585            | 457            | 212 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 125-100-250/ 04502 | 225M          | X     | -    | 125                     | 100                     | 140       | 188            | 80                     | 100            | 19                     | 450            | 468            | 19             | 225                    | 280                    | 225            | 426       | 483       | 1172                   | 1229                   | 160                    | 120                    | 412            | 311            | 400                    | 315                    | 458            | 356            | 219 | 18                     | 35             | 277       | 334       | 140       |      |  |
| 125-100-250/ 05502 | 250M          | X     | -    | 125                     | 100                     | 140       | 188            | 80                     | 100            | 19                     | 550            | 520            | 24             | 225                    | 280                    | 250            | 457       | 502       | 1246                   | 1291                   | 160                    | 120                    | 467            | 349            | 400                    | 315                    | 531            | 406            | 219 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 125-100-250/ 07502 | 280S          | X     | X    | 125                     | 100                     | 140       | 188            | 80                     | 100            | 19                     | 550            | 580            | 24             | 225                    | 280                    | 280            | 479       | 524       | 1354                   | 1399                   | 160                    | 120                    | 517            | 368            | 400                    | 315                    | 585            | 457            | 242 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 125-100-250/ 09002 | 280M          | X     | X    | 125                     | 100                     | 140       | 188            | 80                     | 100            | 19                     | 550            | 580            | 24             | 225                    | 280                    | 280            | 479       | 524       | 1409                   | 1454                   | 160                    | 120                    | 530            | 419            | 400                    | 315                    | 585            | 457            | 242 | 18                     | 40             | 289       | 334       | 140       |      |  |
| 125-100-250/ 11002 | 315S          | X     | X    | 125                     | 100                     | 140       | 188            | 80                     | 132            | 19                     | 650            | 664            | 28             | 225                    | 280                    | 315            | 595       | 595       | 1599                   | 1599                   | 160                    | 120                    | 621            | 406            | 400                    | 315                    | 662            | 508            | 242 | 18                     | 50             | 379       | 379       | 140       |      |  |
| 150-125-200/ 05502 | 250M          | X     | -    | 150                     | 125                     | 140       | 189            | 80                     | 100            | 19                     | 550            | 520            | 24             | 250                    | 315                    | 250            | 457       | 502       | 1246                   | 1291                   | 160                    | 120                    | 467            | 349            | 400                    | 315                    | 531            | 406            | 242 | 20                     | 40             | 289       | 334       | 140       |      |  |
| 150-125-200/ 07502 | 280S          | X     | X    | 150                     | 125                     | 140       | 189            | 80                     | 100            | 19                     | 550            | 580            | 24             | 250                    | 315                    | 280            | 479       | 524       | 1354                   | 1399                   | 160                    | 120                    | 517            | 368            | 400                    | 315                    | 585            | 457            | 242 | 20                     | 40             | 289       | 334       | 140       |      |  |
| 150-125-200/ 09002 | 280M          | X     | X    | 150                     | 125                     | 140       | 189            | 80                     | 100            | 19                     | 550            | 580            | 24             | 250                    | 315                    | 280            | 479       | 524       | 1409                   | 1454                   | 160                    | 120                    | 530            | 419            | 400                    | 315                    | 585            | 457            | 242 | 20                     | 40             | 289       | 334       | 140       |      |  |
| 150-125-200/ 11002 | 315S          | -     | X    | 150                     | 125                     | 140       | 189            | 80                     | 132            | 19                     | 650            | 664            | 28             | 250                    | 315                    | 315            | 595       | 595       | 1599                   | 1599                   | 160                    | 120                    | 621            | 406            | 400                    | 315                    | 662            | 508            | 242 | 20                     | 50             | 379       | 379       | 140       |      |  |

带底座泵组（固定速度版本），55 kW to 110 kW,  $n = 2900 \text{ rpm} / 3500 \text{ rpm}$



带底座泵组（电机尺寸 250 至 315）

**n = 2900 rpm / n = 3500 rpm, 材料变型 GG / GB / GC / BB / CC / SB / SC / SG**

55KW至110KW的 Etabloc 的尺寸61)

| 尺寸                | 电机   | n     |      | Baseplate to ZN<br>1393 | DN <sub>1</sub><br>(62) | DN <sub>2</sub><br>(62) | a<br>(62) | b <sub>1</sub> | b <sub>2</sub> | d  | h <sub>1</sub><br>(62) | h <sub>2</sub><br>(62) | h <sub>3</sub> | i   | l <sub>1</sub> | l <sub>2</sub> | l <sub>3</sub> ≈ | w<br>(63) | w<br>(64) | x<br>(62) |
|-------------------|------|-------|------|-------------------------|-------------------------|-------------------------|-----------|----------------|----------------|----|------------------------|------------------------|----------------|-----|----------------|----------------|------------------|-----------|-----------|-----------|
|                   |      | 2900  | 3500 |                         |                         |                         |           |                |                |    |                        |                        |                |     |                |                |                  |           |           |           |
|                   |      | [rpm] |      |                         |                         |                         |           |                |                |    |                        |                        |                |     |                |                |                  |           |           |           |
| [mm]              |      |       |      |                         |                         |                         |           |                |                |    |                        |                        |                |     |                |                |                  |           |           |           |
| 65-50-315/05502   | 250M | X     | -    | 10B                     | 65                      | 50                      | 125       | 600            | 650            | 22 | 225                    | 280                    | 420            | 112 | 1060           | 1600           | 817              | 289       | 334       | 100       |
| 65-50-315/07502   | 280S | X     | -    | 11B                     | 65                      | 50                      | 125       | 670            | 720            | 22 | 225                    | 250                    | 420            | 112 | 1060           | 1600           | 925              | 289       | 334       | 100       |
| 80-65-250/05502   | 250M | -     | X    | 10B                     | 80                      | 65                      | 100       | 600            | 650            | 22 | 200                    | 250                    | 420            | 130 | 1060           | 1600           | 817              | 289       | 334       | 140       |
| 80-65-250/07502   | 280S | -     | X    | 11B                     | 80                      | 65                      | 100       | 670            | 720            | 22 | 200                    | 250                    | 420            | 130 | 1060           | 1600           | 925              | 289       | 334       | 140       |
| 80-65-315/05502   | 250M | X     | -    | 10B                     | 80                      | 65                      | 100       | 600            | 650            | 22 | 225                    | 250                    | 420            | 130 | 1060           | 1600           | 817              | 289       | 334       | 140       |
| 80-65-315/07502   | 280S | X     | -    | 11B                     | 80                      | 65                      | 100       | 670            | 720            | 22 | 225                    | 250                    | 420            | 130 | 1060           | 1600           | 925              | 289       | 334       | 140       |
| 80-65-315/09002   | 280M | X     | -    | 10B                     | 80                      | 65                      | 100       | 670            | 720            | 22 | 225                    | 250                    | 420            | 130 | 1060           | 1600           | 980              | 289       | 334       | 140       |
| 100-80-200/05502  | 250M | -     | X    | 10B                     | 100                     | 80                      | 125       | 600            | 650            | 22 | 180                    | 250                    | 420            | 112 | 1060           | 1600           | 817              | 289       | 334       | 140       |
| 100-80-200/07502  | 280S | -     | X    | 11B                     | 100                     | 80                      | 125       | 670            | 720            | 22 | 180                    | 250                    | 420            | 112 | 1060           | 1600           | 925              | 289       | 334       | 140       |
| 100-80-250/05502  | 250M | X     | X    | 10B                     | 100                     | 80                      | 125       | 600            | 650            | 22 | 200                    | 280                    | 420            | 130 | 1060           | 1600           | 817              | 289       | 334       | 140       |
| 100-80-250/07502  | 280S | X     | X    | 11B                     | 100                     | 80                      | 125       | 670            | 720            | 22 | 200                    | 280                    | 420            | 130 | 1060           | 1600           | 925              | 289       | 334       | 140       |
| 100-80-250/09002  | 280M | -     | X    | 11B                     | 100                     | 80                      | 125       | 670            | 720            | 22 | 200                    | 280                    | 420            | 130 | 1060           | 1600           | 980              | 289       | 334       | 140       |
| 100-80-250/11002  | 315S | -     | X    | 12B                     | 100                     | 80                      | 125       | 730            | 780            | 22 | 200                    | 280                    | 475            | 130 | 1100           | 1650           | 1080             | 379       | 379       | 140       |
| 100-80-315/07502  | 280S | X     | -    | 11B                     | 100                     | 80                      | 125       | 670            | 720            | 22 | 250                    | 315                    | 420            | 130 | 1060           | 1600           | 925              | 289       | 334       | 140       |
| 100-80-315/09002  | 280M | X     | -    | 11B                     | 100                     | 80                      | 125       | 670            | 720            | 22 | 250                    | 315                    | 420            | 130 | 1060           | 1600           | 980              | 289       | 334       | 140       |
| 100-80-315/11002  | 315S | X     | -    | 12B                     | 100                     | 80                      | 125       | 730            | 780            | 22 | 250                    | 315                    | 475            | 130 | 1100           | 1650           | 1080             | 379       | 379       | 140       |
| 125-100-160/05502 | 250M | -     | X    | 10B                     | 125                     | 100                     | 125       | 600            | 650            | 22 | 200                    | 280                    | 420            | 130 | 1060           | 1600           | 817              | 289       | 334       | 140       |
| 125-100-200/05502 | 250M | X     | -    | 10B                     | 125                     | 100                     | 125       | 600            | 650            | 22 | 200                    | 280                    | 420            | 130 | 1060           | 1600           | 817              | 289       | 334       | 140       |
| 125-100-200/07502 | 280S | X     | -    | 11B                     | 125                     | 100                     | 125       | 670            | 720            | 22 | 200                    | 280                    | 420            | 130 | 1060           | 1600           | 925              | 289       | 334       | 140       |
| 125-100-200/09002 | 280M | X     | -    | 11B                     | 125                     | 100                     | 125       | 670            | 720            | 22 | 200                    | 280                    | 420            | 130 | 1060           | 1600           | 980              | 289       | 334       | 140       |
| 125-100-250/05502 | 250M | X     | -    | 10B                     | 125                     | 100                     | 140       | 600            | 650            | 22 | 225                    | 280                    | 420            | 130 | 1060           | 1600           | 817              | 289       | 334       | 140       |
| 125-100-250/07502 | 280S | X     | X    | 11B                     | 125                     | 100                     | 140       | 670            | 720            | 22 | 225                    | 280                    | 420            | 130 | 1060           | 1600           | 925              | 289       | 334       | 140       |
| 125-100-250/09002 | 280M | X     | X    | 11B                     | 125                     | 100                     | 140       | 670            | 720            | 22 | 225                    | 280                    | 420            | 130 | 1060           | 1600           | 980              | 289       | 334       | 140       |
| 125-100-250/11002 | 315S | X     | X    | 12B                     | 125                     | 100                     | 140       | 730            | 780            | 22 | 225                    | 280                    | 475            | 130 | 1100           | 1650           | 1080             | 379       | 379       | 140       |
| 150-125-200/05502 | 250M | X     | -    | 10B                     | 150                     | 125                     | 140       | 600            | 650            | 22 | 250                    | 315                    | 420            | 130 | 1060           | 1600           | 817              | 289       | 334       | 140       |
| 150-125-200/07502 | 280S | X     | X    | 11B                     | 150                     | 125                     | 140       | 670            | 720            | 22 | 250                    | 315                    | 420            | 130 | 1060           | 1600           | 925              | 289       | 334       | 140       |
| 150-125-200/09002 | 280M | X     | X    | 11B                     | 150                     | 125                     | 140       | 670            | 720            | 22 | 250                    | 315                    | 420            | 130 | 1060           | 1600           | 980              | 289       | 334       | 140       |
| 150-125-200/11002 | 315S | -     | X    | 12B                     | 150                     | 125                     | 140       | 730            | 780            | 22 | 250                    | 315                    | 475            | 130 | 1100           | 1650           | 1080             | 379       | 379       | 140       |

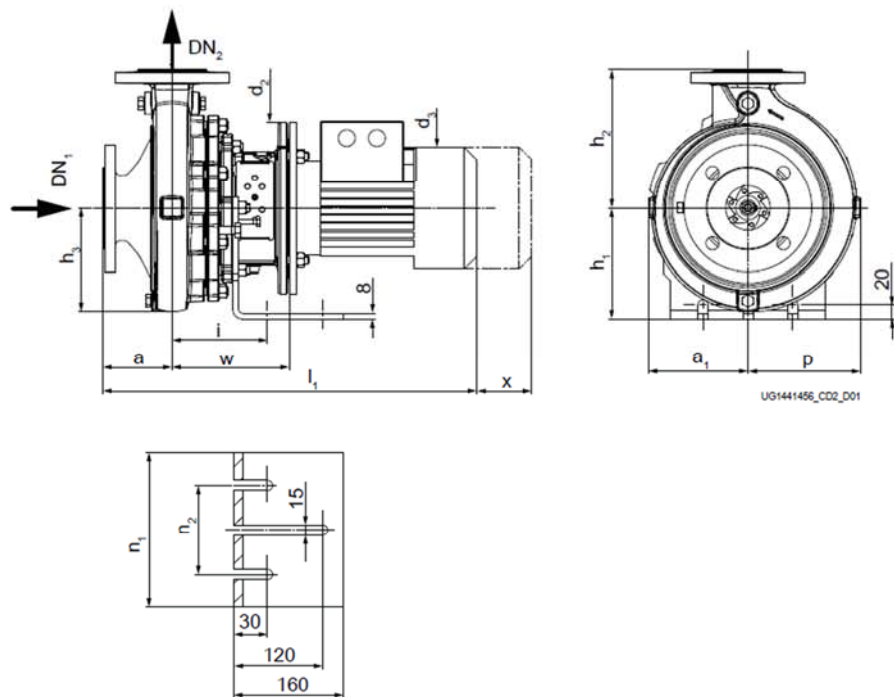
61) 配合尺寸公差按EN 735

62) 尺寸符合EN 733

63) 带单机械密封的 Etabloc 的尺寸 (A, AV, IA, EA, FA)

64) 带双机械密封的 Etabloc 的尺寸 (DB, TI)

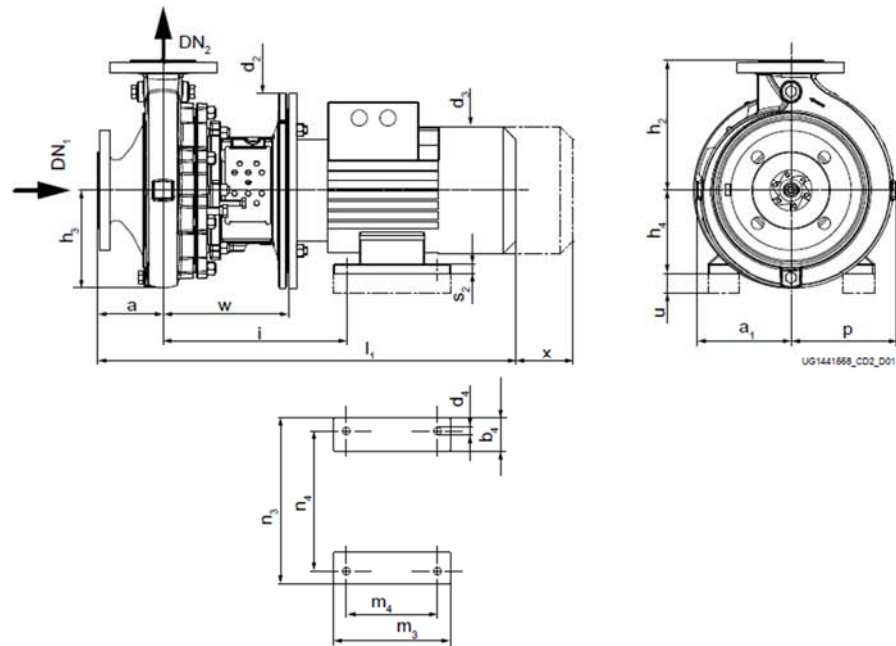
带支撑脚和电机脚的泵组（固定速度版本）， $\leq 22 \text{ kW}$ ,  $n = 1450 \text{ rpm} / 1750 \text{ rpm}$



尺寸[mm]

带支撑脚的泵组（电机尺寸小于 112）

带电机脚的泵组（电机尺寸 132 至 180）



**n = 1450 rpm / n = 1750 rpm, 材料变型 GG / GB / GC**

小于等于22Kw的Etabloc的尺寸<sup>65)</sup>

A1、b4、d3、l1、m3、n3和p值可能根据产品略有不同。

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(66) | DN <sub>2</sub><br>(66) | a<br>(66) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(66) | h <sub>3</sub> | h <sub>4</sub> | i<br>(67) | i<br>(68) | l <sub>1</sub><br>(67) | l <sub>1</sub><br>(68) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(69) | w<br>(67) | w<br>(68) | x<br>(66) |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|
|                    |                 | 1450  | 1750 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
|                    |                 | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
| 40-25-160/ 00024   | 71M             | X     | X    | 40                      | 25                      | 80        | 118            | -              | 160            | 145            | -              | 160            | 160                    | 107            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 136       | -         | 100       |
| 40-25-160/ 00034   | 71M             | X     | X    | 40                      | 25                      | 80        | 118            | -              | 160            | 145            | -              | 160            | 160                    | 107            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 136       | -         | 100       |
| 40-25-160/ 00054   | 80M             | -     | X    | 40                      | 25                      | 80        | 118            | -              | 200            | 162            | -              | 160            | 160                    | 107            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 156       | -         | 100       |
| 40-25-160/ 00114   | 90S             | X     | X    | 40                      | 25                      | 80        | 118            | -              | 200            | 190            | -              | 160            | 160                    | 107            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 156       | 200       | 100       |
| 40-25-200/ 00034   | 71M             | X     | -    | 40                      | 25                      | 80        | 142            | -              | 160            | 145            | -              | 160            | 180                    | 137            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 136       | -         | 100       |
| 40-25-200/ 00054   | 80M             | X     | X    | 40                      | 25                      | 80        | 142            | -              | 200            | 162            | -              | 160            | 180                    | 137            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | -         | 100       |
| 40-25-200/ 00074   | 80M             | -     | X    | 40                      | 25                      | 80        | 142            | -              | 200            | 162            | -              | 160            | 180                    | 137            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | -         | 100       |
| 40-25-200/ 00114   | 90S             | -     | X    | 40                      | 25                      | 80        | 142            | -              | 200            | 190            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | 200       | 100       |
| 50-32-125/ 00024   | 71M             | X     | -    | 50                      | 32                      | 80        | 115            | -              | 160            | 145            | -              | 160            | 140                    | 100            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 136       | -         | 100       |
| 50-32-125/ 00034   | 71M             | X     | X    | 50                      | 32                      | 80        | 115            | -              | 160            | 145            | -              | 160            | 140                    | 100            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 136       | -         | 100       |
| 50-32-125/ 00054   | 80M             | X     | X    | 50                      | 32                      | 80        | 115            | -              | 200            | 162            | -              | 160            | 140                    | 100            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 156       | -         | 100       |
| 50-32-125/ 00074   | 80M             | -     | X    | 50                      | 32                      | 80        | 115            | -              | 200            | 162            | -              | 160            | 140                    | 100            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 156       | -         | 100       |
| 50-32-125/ 00114   | 90S             | X     | X    | 50                      | 32                      | 80        | 115            | -              | 200            | 190            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 156       | 200       | 100       |
| 50-32-125.1/00024  | 71M             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 160            | 145            | -              | 160            | 140                    | 100            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 136       | -         | 100       |
| 50-32-125.1/ 00034 | 71M             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 160            | 145            | -              | 160            | 140                    | 100            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 136       | -         | 100       |
| 50-32-125.1/ 00054 | 80M             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 162            | -              | 160            | 140                    | 100            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 156       | -         | 100       |
| 50-32-125.1/ 00114 | 90S             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 190            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 156       | 200       | 100       |
| 50-32-160/ 00034   | 71M             | X     | -    | 50                      | 32                      | 80        | 118            | -              | 160            | 145            | -              | 160            | 160                    | 115            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 128 | -              | -         | 136       | -         | 100       |
| 50-32-160/ 00054   | 80M             | X     | X    | 50                      | 32                      | 80        | 118            | -              | 200            | 162            | -              | 160            | 160                    | 115            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 128 | -              | -         | 156       | -         | 100       |
| 50-32-160/ 00074   | 80M             | X     | X    | 50                      | 32                      | 80        | 118            | -              | 200            | 162            | -              | 160            | 160                    | 115            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 128 | -              | -         | 156       | -         | 100       |
| 50-32-160/ 00114   | 90S             | -     | X    | 50                      | 32                      | 80        | 118            | -              | 200            | 190            | -              | 160            | 160                    | 115            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 128 | -              | -         | 156       | 200       | 100       |
| 50-32-160.1/ 00024 | 71M             | X     | -    | 50                      | 32                      | 80        | 116            | -              | 160            | 145            | -              | 160            | 160                    | 111            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 121 | -              | -         | 136       | -         | 100       |
| 50-32-160.1/ 00034 | 71M             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 160            | 145            | -              | 160            | 160                    | 111            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 121 | -              | -         | 136       | -         | 100       |
| 50-32-160.1/ 00054 | 80M             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 162            | -              | 160            | 160                    | 111            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 121 | -              | -         | 156       | -         | 100       |
| 50-32-160.1/ 00074 | 80M             | -     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 162            | -              | 160            | 160                    | 111            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 121 | -              | -         | 156       | -         | 100       |
| 50-32-200/ 00054   | 80M             | X     | -    | 50                      | 32                      | 80        | 142            | -              | 200            | 162            | -              | 160            | 180                    | 137            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 143 | -              | -         | 156       | -         | 100       |
| 50-32-200/ 00074   | 80M             | X     | -    | 50                      | 32                      | 80        | 142            | -              | 200            | 162            | -              | 160            | 180                    | 137            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 143 | -              | -         | 156       | -         | 100       |
| 50-32-200/ 00114   | 90S             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 190            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 143 | -              | -         | 156       | 200       | 100       |
| 50-32-200/ 00154   | 90L             | -     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 190            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 143 | -              | -         | 156       | 200       | 100       |
| 50-32-200/ 00224   | 100L            | -     | X    | 50                      | 32                      | 80        | 142            | -              | 250            | 213            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 640                    | 684                    | -              | -              | 225            | 130            | -              | -              | 143 | -              | -         | 170       | 214       | 100       |
| 50-32-200.1/ 00034 | 71M             | X     | -    | 50                      | 32                      | 80        | 142            | -              | 160            | 145            | -              | 160            | 180                    | 136            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 136       | -         | 100       |

65) 配合尺寸公差按EN 735

66) 尺寸符合EN 733

67) 带单机械密封的尺寸 (A, IA, EA, FA)

68) 带双机械密封的尺寸 (DB, TI)

69) 电机脚必须垫垫片

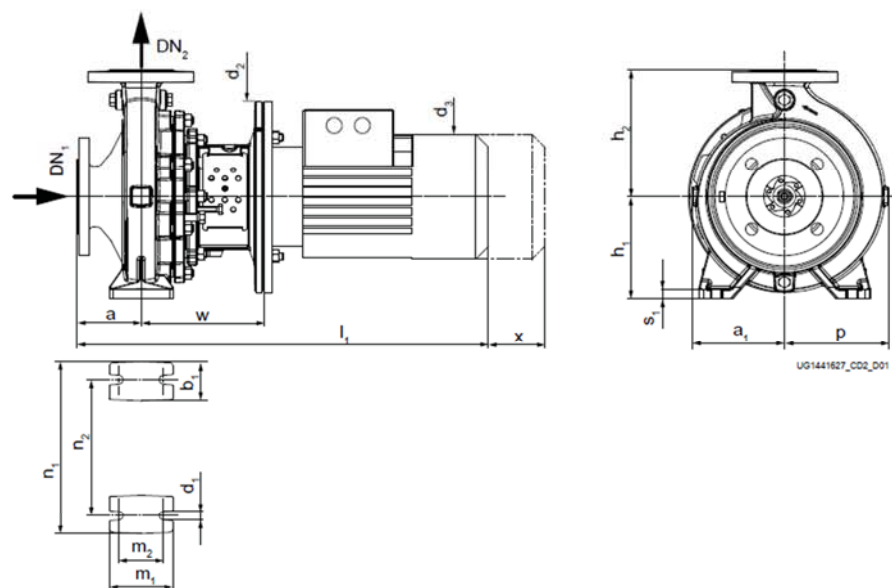
| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(66) | DN <sub>2</sub><br>(66) | a<br>(66) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(66) | h <sub>3</sub> | h <sub>4</sub> | i<br>(67) | i<br>(68) | l <sub>1</sub><br>(67) | l <sub>1</sub><br>(68) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(69) | w<br>(67) | w<br>(68) | x<br>(66) |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|
|                    |                 | 1450  | 1750 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
|                    |                 | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
| 50-32-200.1/ 00054 | 80M             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 162            | -              | 160            | 180                    | 136            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | -         | 100       |
| 50-32-200.1/ 00074 | 80M             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 162            | -              | 160            | 180                    | 136            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | -         | 100       |
| 50-32-200.1/ 00114 | 90S             | -     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 190            | -              | 160            | 180                    | 136            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | 200       | 100       |
| 50-32-200.1/ 00154 | 90L             | -     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 190            | -              | 160            | 180                    | 136            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | 200       | 100       |
| 50-32-250/ 00114   | 90S             | X     | -    | 50                      | 32                      | 100       | 169            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 156       | 200       | 100       |
| 50-32-250/ 00154   | 90L             | X     | X    | 50                      | 32                      | 100       | 169            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 156       | 200       | 100       |
| 50-32-250/ 00224   | 100L            | X     | X    | 50                      | 32                      | 100       | 169            | -              | 250            | 213            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 170       | 214       | 100       |
| 50-32-250/ 00304   | 100L            | -     | X    | 50                      | 32                      | 100       | 169            | -              | 250            | 213            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 170       | 214       | 100       |
| 50-32-250/ 00404   | 112M            | -     | X    | 50                      | 32                      | 100       | 169            | -              | 250            | 235            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 642                    | 686                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 170       | 214       | 100       |
| 50-32-250.1/ 00074 | 80M             | X     | -    | 50                      | 32                      | 100       | 168            | -              | 200            | 162            | -              | 160            | 225                    | 166            | -              | 118       | -         | 557                    | -                      | -              | -              | 225            | 130            | -              | -              | 168 | -              | -         | 156       | -         | 100       |
| 50-32-250.1/ 00114 | 90S             | X     | X    | 50                      | 32                      | 100       | 168            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 168 | -              | -         | 156       | 200       | 100       |
| 50-32-250.1/ 00154 | 90L             | X     | X    | 50                      | 32                      | 100       | 168            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 168 | -              | -         | 156       | 200       | 100       |
| 50-32-250.1/ 00224 | 100L            | -     | X    | 50                      | 32                      | 100       | 168            | -              | 250            | 213            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 168 | -              | -         | 170       | 214       | 100       |
| 50-32-250.1/ 00304 | 100L            | -     | X    | 50                      | 32                      | 100       | 168            | -              | 250            | 213            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 168 | -              | -         | 170       | 214       | 100       |
| 65-40-125/ 00024   | 71M             | X     | -    | 65                      | 40                      | 80        | 117            | -              | 160            | 145            | -              | 160            | 140                    | 107            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 117 | -              | -         | 136       | -         | 100       |
| 65-40-125/ 00034   | 71M             | X     | -    | 65                      | 40                      | 80        | 117            | -              | 160            | 145            | -              | 160            | 140                    | 107            | -              | 118       | -         | 453                    | -                      | -              | -              | 225            | 130            | -              | -              | 117 | -              | -         | 136       | -         | 100       |
| 65-40-125/ 00054   | 80M             | X     | X    | 65                      | 40                      | 80        | 117            | -              | 200            | 162            | -              | 160            | 140                    | 107            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 117 | -              | -         | 156       | -         | 100       |
| 65-40-125/ 00074   | 80M             | -     | X    | 65                      | 40                      | 80        | 117            | -              | 200            | 162            | -              | 160            | 140                    | 107            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 117 | -              | -         | 156       | -         | 100       |
| 65-40-125/ 00114   | 90S             | -     | X    | 65                      | 40                      | 80        | 117            | -              | 200            | 190            | -              | 160            | 140                    | 107            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 117 | -              | -         | 156       | 200       | 100       |
| 65-40-160/ 00054   | 80M             | X     | -    | 65                      | 40                      | 80        | 119            | -              | 200            | 162            | -              | 160            | 160                    | 119            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 134 | -              | -         | 156       | -         | 100       |
| 65-40-160/ 00074   | 80M             | X     | X    | 65                      | 40                      | 80        | 119            | -              | 200            | 162            | -              | 160            | 160                    | 119            | -              | 118       | -         | 537                    | -                      | -              | -              | 225            | 130            | -              | -              | 134 | -              | -         | 156       | -         | 100       |
| 65-40-160/ 00114   | 90S             | X     | X    | 65                      | 40                      | 80        | 119            | -              | 200            | 190            | -              | 160            | 160                    | 119            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 134 | -              | -         | 156       | 200       | 100       |
| 65-40-160/ 00154   | 90L             | -     | X    | 65                      | 40                      | 80        | 119            | -              | 200            | 190            | -              | 160            | 160                    | 119            | -              | 118       | 118       | 590                    | 634                    | -              | -              | 225            | 130            | -              | -              | 134 | -              | -         | 156       | 200       | 100       |
| 65-40-160/ 00224   | 100L            | -     | X    | 65                      | 40                      | 80        | 119            | -              | 250            | 213            | -              | 160            | 160                    | 119            | -              | 118       | 118       | 640                    | 684                    | -              | -              | 225            | 130            | -              | -              | 134 | -              | -         | 170       | 214       | 100       |
| 65-40-200/ 00074   | 80M             | X     | -    | 65                      | 40                      | 100       | 142            | -              | 200            | 162            | -              | 160            | 180                    | 141            | -              | 118       | -         | 557                    | -                      | -              | -              | 225            | 130            | -              | -              | 155 | -              | -         | 156       | -         | 100       |
| 65-40-200/ 00114   | 90S             | X     | -    | 65                      | 40                      | 100       | 142            | -              | 200            | 190            | -              | 160            | 180                    | 141            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 155 | -              | -         | 156       | 200       | 100       |
| 65-40-200/ 00154   | 90L             | X     | X    | 65                      | 40                      | 100       | 142            | -              | 200            | 190            | -              | 160            | 180                    | 141            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 155 | -              | -         | 156       | 200       | 100       |
| 65-40-200/ 00224   | 100L            | -     | X    | 65                      | 40                      | 100       | 142            | -              | 250            | 213            | -              | 160            | 180                    | 141            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 155 | -              | -         | 170       | 214       | 100       |
| 65-40-200/ 00304   | 100L            | -     | X    | 65                      | 40                      | 100       | 142            | -              | 250            | 213            | -              | 160            | 180                    | 141            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 155 | -              | -         | 170       | 214       | 100       |
| 65-40-250/ 00114   | 90S             | X     | -    | 65                      | 40                      | 100       | 169            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 179 | -              | -         | 156       | 200       | 100       |
| 65-40-250/ 00154   | 90L             | X     | -    | 65                      | 40                      | 100       | 169            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 179 | -              | -         | 156       | 200       | 100       |
| 65-40-250/ 00224   | 100L            | X     | X    | 65                      | 40                      | 100       | 169            | -              | 250            | 213            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 179 | -              | 20        | 170       | 214       | 100       |
| 65-40-250/ 00304   | 100L            | X     | X    | 65                      | 40                      | 100       | 169            | -              | 250            | 213            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 179 | -              | -         | 170       | 214       | 100       |
| 65-40-250/ 00404   | 112M            | -     | X    | 65                      | 40                      | 100       | 169            | -              | 250            | 235            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 642                    | 686                    | -              | -              | 225            | 130            | -              | -              | 179 | -              | -         | 170       | 214       | 100       |
| 65-40-250/ 00554   | 132S            | -     | X    | 65                      | 40                      | 100       | 169            | 55             | 300            | 274            | 12             | -              | 225                    | 166            | 132            | 282       | 326       | 750                    | 794                    | 220            | 140            | -              | -              | 270            | 216            | 179 | 15             | -         | 193       | 237       | 100       |
| 65-40-315/ 00224   | 100L            | X     | -    | 65                      | 40                      | 125       | 207            | -              | 250            | 213            | -              | 180            | 250                    | 204            | -              | 142       | 142       | 705                    | 753                    | -              | -              | 260            | 180            | -              | -              | 207 | -              | 20        | 190       | 238       | 100       |
| 65-40-315/ 00304   | 100L            | X     | -    | 65                      | 40                      | 125       | 207            | -              | 250            | 213            | -              | 180            | 250                    | 204            | -              | 142       | 142       | 705                    | 753                    | -              | -              | 260            | 180            | -              | -              | 207 | -              | 20        | 190       | 238       | 100       |
| 65-40-315/ 00404   | 112M            | X     | X    | 65                      | 40                      | 125       | 207            | -              | 250            | 235            | -              | 180            | 250                    | 204            | -              | 142       | 142       | 687                    | 735                    | -              | -              | 260            | 180            | -              | -              | 207 | -              | 20        | 190       | 238       | 100       |
| 65-40-315/ 00554   | 132S            | X     | X    | 65                      | 40                      | 125       | 207            | 55             | 300            | 274            | 12             | -              | 250                    | 204            | 132            | 302       | 350       | 795                    | 843                    | 220            | 140            | -              | -              | 270            | 216            | 207 | 15             | -         | 213       | 261       | 100       |
| 65-40-315/ 00754   | 132M            | -     | X    | 65                      | 40                      | 125       | 207            | 59             | 300            | 298            | 12             | -              | 250                    | 204            | 132            | 302       | 350       | 795                    | 843                    | 240            | 178            | -              | -              | 270            | 216            | 207 | 15             | -         | 213       | 261       | 100       |
| 65-40-315/ 01104   | 160M            | -     | X    | 65                      | 40                      | 125       | 207            | 70             | 350            | 325            | 15             | -              | 250                    | 204            | 160            | 354       | 408       | 917                    | 971                    | 310            | 210            | -              | -              | 323            | 254            | 207 | 21             | -         | 246       | 300       | 100       |

| 尺寸               | 电机<br>(IEC) | n     |      | DN <sub>1</sub><br>(66) | DN <sub>2</sub><br>(66) | a<br>(66) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(66) | h <sub>3</sub> | h <sub>4</sub> | i<br>(67) | i<br>(68) | l <sub>1</sub><br>(67) | l <sub>1</sub><br>(68) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(69) | w<br>(67) | w<br>(68) | x<br>(66) |
|------------------|-------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|
|                  |             | 1450  | 1750 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
|                  |             | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
| 65-50-125/ 00054 | 80M         | X     | -    | 65                      | 50                      | 100       | 117            | -              | 200            | 162            | -              | 160            | 160                    | 112            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 130 | -              | -         | 156       | -         | 100       |
| 65-50-125/ 00074 | 80M         | X     | X    | 65                      | 50                      | 100       | 117            | -              | 200            | 162            | -              | 160            | 160                    | 112            | -              | 118       | -         | 557                    | -                      | -              | -              | 225            | 130            | -              | -              | 130 | -              | -         | 156       | -         | 100       |
| 65-50-125/ 00114 | 90S         | X     | X    | 65                      | 50                      | 100       | 117            | -              | 200            | 190            | -              | 160            | 160                    | 112            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 130 | -              | -         | 156       | 200       | 100       |
| 65-50-125/ 00154 | 90L         | -     | X    | 65                      | 50                      | 100       | 117            | -              | 200            | 190            | -              | 160            | 160                    | 112            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 130 | -              | -         | 156       | 200       | 100       |
| 65-50-160/ 00074 | 80M         | X     | -    | 65                      | 50                      | 100       | 128            | -              | 200            | 162            | -              | 160            | 180                    | 133            | -              | 118       | -         | 557                    | -                      | -              | -              | 225            | 130            | -              | -              | 149 | -              | -         | 156       | -         | 100       |
| 65-50-160/ 00114 | 90S         | X     | X    | 65                      | 50                      | 100       | 128            | -              | 200            | 190            | -              | 160            | 180                    | 133            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 149 | -              | -         | 156       | 200       | 100       |
| 65-50-160/ 00154 | 90L         | X     | X    | 65                      | 50                      | 100       | 128            | -              | 200            | 190            | -              | 160            | 180                    | 133            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 149 | -              | -         | 156       | 200       | 100       |
| 65-50-160/ 00224 | 100L        | -     | X    | 65                      | 50                      | 100       | 128            | -              | 250            | 213            | -              | 160            | 180                    | 133            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 149 | -              | -         | 170       | 214       | 100       |
| 65-50-160/ 00304 | 100L        | -     | X    | 65                      | 50                      | 100       | 128            | -              | 250            | 213            | -              | 160            | 180                    | 133            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 149 | -              | -         | 170       | 214       | 100       |
| 65-50-200/ 00154 | 90L         | X     | -    | 65                      | 50                      | 100       | 144            | -              | 200            | 190            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 163 | -              | -         | 156       | 200       | 100       |
| 65-50-200/ 00224 | 100L        | X     | X    | 65                      | 50                      | 100       | 144            | -              | 250            | 213            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 163 | -              | 20        | 170       | 214       | 100       |
| 65-50-200/ 00304 | 100L        | X     | X    | 65                      | 50                      | 100       | 144            | -              | 250            | 213            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 163 | -              | -         | 170       | 214       | 100       |
| 65-50-200/ 00404 | 112M        | -     | X    | 65                      | 50                      | 100       | 144            | -              | 250            | 235            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 642                    | 686                    | -              | -              | 225            | 130            | -              | -              | 163 | -              | -         | 170       | 214       | 100       |
| 65-50-200/ 00554 | 132S        | -     | X    | 65                      | 50                      | 100       | 144            | 55             | 300            | 274            | 12             | -              | 200                    | 150            | 132            | 282       | 326       | 750                    | 794                    | 220            | 140            | -              | -              | 270            | 216            | 163 | 15             | -         | 193       | 237       | 100       |
| 65-50-250/ 00224 | 100L        | X     | -    | 65                      | 50                      | 100       | 170            | -              | 250            | 213            | -              | 160            | 225                    | 172            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 186 | -              | 20        | 170       | 214       | 100       |
| 65-50-250/ 00304 | 100L        | X     | -    | 65                      | 50                      | 100       | 170            | -              | 250            | 213            | -              | 160            | 225                    | 172            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 186 | -              | 20        | 170       | 214       | 100       |
| 65-50-250/ 00404 | 112M        | X     | X    | 65                      | 50                      | 100       | 170            | -              | 250            | 235            | -              | 160            | 225                    | 172            | -              | 118       | 118       | 642                    | 686                    | -              | -              | 225            | 130            | -              | -              | 186 | -              | -         | 170       | 214       | 100       |
| 65-50-250/ 00554 | 132S        | -     | X    | 65                      | 50                      | 100       | 170            | 55             | 300            | 274            | 12             | -              | 225                    | 172            | 132            | 282       | 326       | 750                    | 794                    | 220            | 140            | -              | -              | 270            | 216            | 186 | 15             | -         | 193       | 237       | 100       |
| 65-50-250/ 00754 | 132M        | -     | X    | 65                      | 50                      | 100       | 170            | 59             | 300            | 298            | 12             | -              | 225                    | 172            | 132            | 282       | 326       | 750                    | 794                    | 240            | 178            | -              | -              | 270            | 216            | 186 | 15             | 20        | 193       | 237       | 100       |
| 65-50-315/ 00304 | 100L        | X     | -    | 65                      | 50                      | 125       | 207            | -              | 250            | 213            | -              | 180            | 280                    | 203            | -              | 142       | 142       | 705                    | 753                    | -              | -              | 260            | 180            | -              | -              | 215 | -              | 20        | 190       | 238       | 100       |
| 65-50-315/ 00404 | 112M        | X     | -    | 65                      | 50                      | 125       | 207            | -              | 250            | 235            | -              | 180            | 280                    | 203            | -              | 142       | 142       | 687                    | 735                    | -              | -              | 260            | 180            | -              | -              | 215 | -              | 20        | 190       | 238       | 100       |
| 65-50-315/ 00554 | 132S        | X     | -    | 65                      | 50                      | 125       | 207            | 55             | 300            | 274            | 12             | -              | 280                    | 203            | 132            | 302       | 350       | 795                    | 843                    | 220            | 140            | -              | -              | 270            | 216            | 215 | 15             | 20        | 213       | 261       | 100       |
| 65-50-315/ 00754 | 132M        | X     | X    | 65                      | 50                      | 125       | 207            | 59             | 300            | 298            | 12             | -              | 280                    | 203            | 132            | 302       | 350       | 795                    | 843                    | 240            | 178            | -              | -              | 270            | 216            | 215 | 15             | -         | 213       | 261       | 100       |
| 65-50-315/ 01104 | 160M        | -     | X    | 65                      | 50                      | 125       | 207            | 70             | 350            | 325            | 15             | -              | 280                    | 203            | 160            | 354       | 408       | 917                    | 971                    | 310            | 210            | -              | -              | 323            | 254            | 215 | 21             | -         | 246       | 300       | 100       |
| 65-50-315/ 01504 | 160L        | -     | X    | 65                      | 50                      | 125       | 207            | 70             | 350            | 325            | 15             | -              | 280                    | 203            | 160            | 354       | 408       | 953                    | 1007                   | 314            | 254            | -              | -              | 323            | 254            | 215 | 21             | -         | 246       | 300       | 100       |
| 80-65-125/ 00054 | 80M         | X     | -    | 80                      | 65                      | 100       | 117            | -              | 200            | 162            | -              | 160            | 180                    | 127            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 150 | -              | -         | 156       | -         | 100       |
| 80-65-125/ 00074 | 80M         | X     | -    | 80                      | 65                      | 100       | 117            | -              | 200            | 162            | -              | 160            | 180                    | 127            | -              | 118       | -         | 557                    | -                      | -              | -              | 225            | 130            | -              | -              | 150 | -              | -         | 156       | -         | 100       |
| 80-65-125/ 00114 | 90S         | X     | X    | 80                      | 65                      | 100       | 117            | -              | 200            | 190            | -              | 160            | 180                    | 127            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 150 | -              | -         | 156       | 200       | 100       |
| 80-65-125/ 00154 | 90L         | -     | X    | 80                      | 65                      | 100       | 117            | -              | 200            | 190            | -              | 160            | 180                    | 127            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 150 | -              | -         | 156       | 200       | 100       |
| 80-65-125/ 00224 | 100L        | -     | X    | 80                      | 65                      | 100       | 117            | -              | 250            | 213            | -              | 160            | 180                    | 127            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 150 | -              | -         | 170       | 214       | 100       |
| 80-65-160/ 00114 | 90S         | X     | -    | 80                      | 65                      | 100       | 132            | -              | 200            | 190            | -              | 160            | 200                    | 140            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 160 | -              | -         | 156       | 200       | 100       |
| 80-65-160/ 00154 | 90L         | X     | X    | 80                      | 65                      | 100       | 132            | -              | 200            | 190            | -              | 160            | 200                    | 140            | -              | 118       | 118       | 610                    | 654                    | -              | -              | 225            | 130            | -              | -              | 160 | -              | -         | 156       | 200       | 100       |
| 80-65-160/ 00224 | 100L        | X     | X    | 80                      | 65                      | 100       | 132            | -              | 250            | 213            | -              | 160            | 200                    | 140            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 160 | -              | -         | 170       | 214       | 100       |
| 80-65-160/ 00304 | 100L        | -     | X    | 80                      | 65                      | 100       | 132            | -              | 250            | 213            | -              | 160            | 200                    | 140            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 160 | -              | -         | 170       | 214       | 100       |
| 80-65-160/ 00404 | 112M        | -     | X    | 80                      | 65                      | 100       | 132            | -              | 250            | 235            | -              | 160            | 200                    | 140            | -              | 118       | 118       | 642                    | 686                    | -              | -              | 225            | 130            | -              | -              | 160 | -              | -         | 170       | 214       | 100       |
| 80-65-200/ 00224 | 100L        | X     | -    | 80                      | 65                      | 100       | 155            | -              | 250            | 213            | -              | 160            | 225                    | 161            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | 20        | 170       | 214       | 140       |
| 80-65-200/ 00304 | 100L        | X     | X    | 80                      | 65                      | 100       | 155            | -              | 250            | 213            | -              | 160            | 225                    | 161            | -              | 118       | 118       | 660                    | 704                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | 20        | 170       | 214       | 140       |
| 80-65-200/ 00404 | 112M        | X     | X    | 80                      | 65                      | 100       | 155            | -              | 250            | 235            | -              | 160            | 225                    | 161            | -              | 118       | 118       | 642                    | 686                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 170       | 214       | 140       |
| 80-65-200/ 00554 | 132S        | -     | X    | 80                      | 65                      | 100       | 155            | 55             | 300            | 274            | 12             | -              | 225                    | 161            | 132            | 282       | 326       | 750                    | 794                    | 220            | 140            | -              | -              | 270            | 216            | 178 | 15             | -         | 193       | 237       | 140       |
| 80-65-200/ 00754 | 132M        | -     | X    | 80                      | 65                      | 100       | 155            | 59             | 300            | 298            | 12             | -              | 225                    | 161            | 132            | 282       | 326       | 750                    | 794                    | 240            | 178            | -              | -              | 270            | 216            | 178 | 15             | 20        | 193       | 237       | 140       |
| 80-65-250/ 00304 | 100L        | X     | -    | 80                      | 65                      | 100       | 179            | -              | 250            | 213            | -              | 180            | 250                    | 185            | -              | 142       | 142       | 680                    | 728                    | -              | -              | 260            | 180            | -              | -              | 199 | -              | 20        | 190       | 238       | 140       |

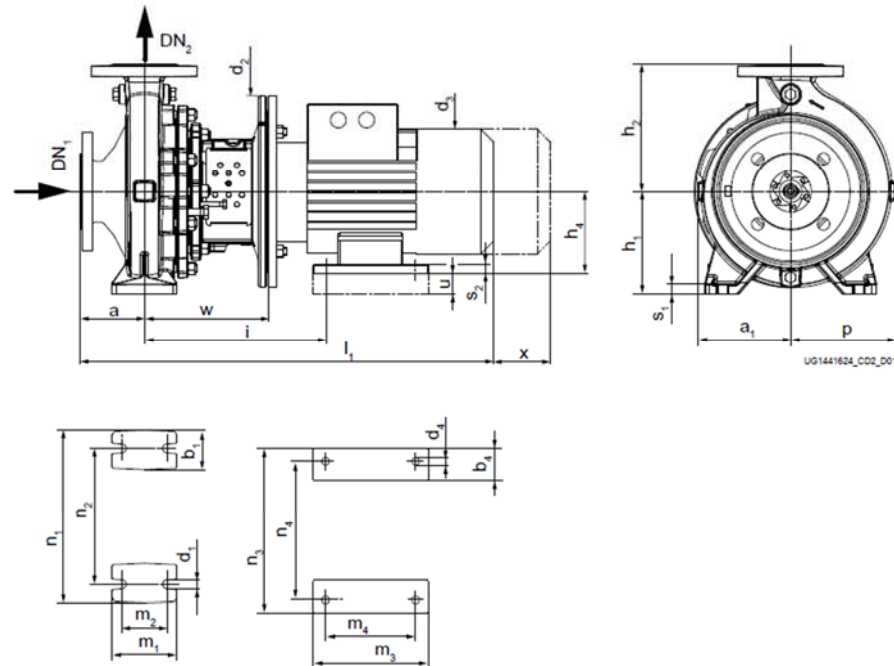
| 尺寸                 | 电机<br>( IEC ) | n     |      | DN <sub>1</sub><br>(66) | DN <sub>2</sub><br>(66) | a<br>(66) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(66) | h <sub>3</sub> | h <sub>4</sub> | i<br>(67) | i<br>(68) | l <sub>1</sub><br>(67) | l <sub>1</sub><br>(68) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(69) | w<br>(67) | w<br>(68) | x<br>(66) |
|--------------------|---------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|
|                    |               | 1450  | 1750 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
|                    |               | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
| 80-65-250/ 00404   | 112M          | X     | -    | 80                      | 65                      | 100       | 179            | -              | 250            | 235            | -              | 180            | 250                    | 185            | -              | 142       | 142       | 662                    | 710                    | -              | -              | 260            | 180            | -              | -              | 199 | -              | 20        | 190       | 238       | 140       |
| 80-65-250/ 00554   | 132S          | X     | X    | 80                      | 65                      | 100       | 179            | 55             | 300            | 274            | 12             | -              | 250                    | 185            | 132            | 302       | 350       | 770                    | 818                    | 220            | 140            | -              | -              | 270            | 216            | 199 | 15             | 20        | 213       | 261       | 140       |
| 80-65-250/ 00754   | 132M          | -     | X    | 80                      | 65                      | 100       | 179            | 59             | 300            | 298            | 12             | -              | 250                    | 185            | 132            | 302       | 350       | 770                    | 818                    | 240            | 178            | -              | -              | 270            | 216            | 199 | 15             | 20        | 213       | 261       | 140       |
| 80-65-250/ 01104   | 160M          | -     | X    | 80                      | 65                      | 100       | 179            | 70             | 350            | 325            | 15             | -              | 250                    | 185            | 160            | 354       | 408       | 892                    | 946                    | 310            | 210            | -              | -              | 323            | 254            | 199 | 21             | 20        | 246       | 300       | 140       |
| 80-65-315/ 00554   | 132S          | X     | -    | 80                      | 65                      | 125       | 209            | 55             | 300            | 274            | 12             | -              | 280                    | 213            | 132            | 302       | 350       | 795                    | 843                    | 220            | 140            | -              | -              | 270            | 216            | 229 | 15             | 20        | 213       | 261       | 140       |
| 80-65-315/ 00754   | 132M          | X     | -    | 80                      | 65                      | 125       | 209            | 59             | 300            | 298            | 12             | -              | 280                    | 213            | 132            | 302       | 350       | 795                    | 843                    | 240            | 178            | -              | -              | 270            | 216            | 229 | 15             | -         | 213       | 261       | 140       |
| 80-65-315/ 01104   | 160M          | X     | X    | 80                      | 65                      | 125       | 209            | 70             | 350            | 325            | 15             | -              | 280                    | 213            | 160            | 354       | 408       | 917                    | 971                    | 310            | 210            | -              | -              | 323            | 254            | 229 | 21             | -         | 246       | 300       | 140       |
| 80-65-315/ 01504   | 160L          | X     | X    | 80                      | 65                      | 125       | 209            | 70             | 350            | 325            | 15             | -              | 280                    | 213            | 160            | 354       | 408       | 953                    | 1007                   | 314            | 254            | -              | -              | 323            | 254            | 229 | 21             | -         | 246       | 300       | 140       |
| 80-65-315/ 01854   | 180M          | -     | X    | 80                      | 65                      | 125       | 209            | 80             | 350            | 370            | 15             | -              | 280                    | 213            | 180            | 367       | 421       | 988                    | 1042                   | 343            | 241            | -              | -              | 368            | 279            | 229 | 23             | -         | 246       | 300       | 140       |
| 80-65-315/ 02204   | 180L          | -     | X    | 80                      | 65                      | 125       | 209            | 80             | 350            | 370            | 15             | -              | 280                    | 213            | 180            | 367       | 421       | 988                    | 1042                   | 358            | 279            | -              | -              | 368            | 279            | 229 | 23             | -         | 246       | 300       | 140       |
| 100-80-160 /00154  | 90L           | X     | -    | 100                     | 80                      | 125       | 138            | -              | 200            | 190            | -              | 160            | 225                    | 153            | -              | 118       | 118       | 635                    | 679                    | -              | -              | 225            | 130            | -              | -              | 174 | -              | -         | 156       | 200       | 140       |
| 100-80-160/ 00224  | 100L          | X     | -    | 100                     | 80                      | 125       | 138            | -              | 250            | 213            | -              | 160            | 225                    | 153            | -              | 118       | 118       | 685                    | 729                    | -              | -              | 225            | 130            | -              | -              | 174 | -              | 20        | 170       | 214       | 140       |
| 100-80-160/ 00304  | 100L          | X     | X    | 100                     | 80                      | 125       | 138            | -              | 250            | 213            | -              | 160            | 225                    | 153            | -              | 118       | 118       | 685                    | 729                    | -              | -              | 225            | 130            | -              | -              | 174 | -              | -         | 170       | 214       | 140       |
| 100-80-160/ 00404  | 112M          | -     | X    | 100                     | 80                      | 125       | 138            | -              | 250            | 235            | -              | 160            | 225                    | 153            | -              | 118       | 118       | 667                    | 711                    | -              | -              | 225            | 130            | -              | -              | 174 | -              | -         | 170       | 214       | 140       |
| 100-80-160/ 00554  | 132S          | -     | X    | 100                     | 80                      | 125       | 138            | 55             | 300            | 274            | 12             | -              | 225                    | 153            | 132            | 282       | 326       | 775                    | 819                    | 220            | 140            | -              | -              | 270            | 216            | 174 | 15             | -         | 193       | 237       | 140       |
| 100-80-200/ 00224  | 100L          | X     | -    | 100                     | 80                      | 125       | 159            | -              | 250            | 213            | -              | 180            | 250                    | 170            | -              | 142       | 142       | 705                    | 753                    | -              | -              | 260            | 180            | -              | -              | 188 | -              | 20        | 190       | 238       | 140       |
| 100-80-200/ 00304  | 100L          | X     | -    | 100                     | 80                      | 125       | 159            | -              | 250            | 213            | -              | 180            | 250                    | 170            | -              | 142       | 142       | 705                    | 753                    | -              | -              | 260            | 180            | -              | -              | 188 | -              | 20        | 190       | 238       | 140       |
| 100-80-200/ 00404  | 112M          | X     | -    | 100                     | 80                      | 125       | 159            | -              | 250            | 235            | -              | 180            | 250                    | 170            | -              | 142       | 142       | 687                    | 735                    | -              | -              | 260            | 180            | -              | -              | 188 | -              | 20        | 190       | 238       | 140       |
| 100-80-200/ 00554  | 132S          | X     | X    | 100                     | 80                      | 125       | 159            | 55             | 300            | 274            | 12             | -              | 250                    | 170            | 132            | 302       | 350       | 795                    | 843                    | 220            | 140            | -              | -              | 270            | 216            | 188 | 15             | -         | 213       | 261       | 140       |
| 100-80-200/ 00754  | 132M          | -     | X    | 100                     | 80                      | 125       | 159            | 59             | 300            | 298            | 12             | -              | 250                    | 170            | 132            | 302       | 350       | 795                    | 843                    | 240            | 178            | -              | -              | 270            | 216            | 188 | 15             | 20        | 213       | 261       | 140       |
| 100-80-200/ 01104  | 160M          | -     | X    | 100                     | 80                      | 125       | 159            | 70             | 350            | 325            | 15             | -              | 250                    | 170            | 160            | 354       | 408       | 917                    | 971                    | 310            | 210            | -              | -              | 323            | 254            | 188 | 21             | 20        | 246       | 300       | 140       |
| 100-80-250/ 00404  | 112M          | X     | -    | 100                     | 80                      | 125       | 183            | -              | 250            | 235            | -              | 180            | 280                    | 192            | -              | 142       | 142       | 687                    | 735                    | -              | -              | 260            | 180            | -              | -              | 209 | -              | 20        | 190       | 238       | 140       |
| 100-80-250/ 00554  | 132S          | X     | -    | 100                     | 80                      | 125       | 183            | 55             | 300            | 274            | 12             | -              | 280                    | 192            | 132            | 302       | 350       | 795                    | 843                    | 220            | 140            | -              | -              | 270            | 216            | 209 | 15             | 20        | 213       | 261       | 140       |
| 100-80-250/ 00754  | 132M          | X     | X    | 100                     | 80                      | 125       | 183            | 59             | 300            | 298            | 12             | -              | 280                    | 192            | 132            | 302       | 350       | 795                    | 843                    | 240            | 178            | -              | -              | 270            | 216            | 209 | 15             | -         | 213       | 261       | 140       |
| 100-80-250/ 01104  | 160M          | X     | X    | 100                     | 80                      | 125       | 183            | 70             | 350            | 325            | 15             | -              | 280                    | 192            | 160            | 354       | 408       | 917                    | 971                    | 310            | 210            | -              | -              | 323            | 254            | 209 | 21             | 20        | 246       | 300       | 140       |
| 100-80-250/ 01504  | 160L          | -     | X    | 100                     | 80                      | 125       | 183            | 70             | 350            | 325            | 15             | -              | 280                    | 192            | 160            | 354       | 408       | 953                    | 1007                   | 314            | 254            | -              | -              | 323            | 254            | 209 | 21             | 20        | 246       | 300       | 140       |
| 100-80-250/ 01854  | 180M          | -     | X    | 100                     | 80                      | 125       | 183            | 80             | 350            | 370            | 15             | -              | 280                    | 192            | 180            | 367       | 421       | 988                    | 1042                   | 343            | 241            | -              | -              | 368            | 279            | 209 | 23             | 20        | 246       | 300       | 140       |
| 100-80-315/ 00754  | 132M          | X     | -    | 100                     | 80                      | 125       | 218            | 59             | 300            | 298            | 12             | -              | 315                    | 227            | 132            | 302       | 350       | 795                    | 843                    | 240            | 178            | -              | -              | 270            | 216            | 242 | 15             | -         | 213       | 261       | 140       |
| 100-80-315/ 01104  | 160M          | X     | -    | 100                     | 80                      | 125       | 218            | 70             | 350            | 325            | 15             | -              | 315                    | 227            | 160            | 354       | 408       | 917                    | 971                    | 310            | 210            | -              | -              | 323            | 254            | 242 | 21             | -         | 246       | 300       | 140       |
| 100-80-315/ 01504  | 160L          | X     | X    | 100                     | 80                      | 125       | 218            | 70             | 350            | 325            | 15             | -              | 315                    | 227            | 160            | 354       | 408       | 953                    | 1007                   | 314            | 254            | -              | -              | 323            | 254            | 242 | 21             | -         | 246       | 300       | 140       |
| 100-80-315/ 01854  | 180M          | X     | X    | 100                     | 80                      | 125       | 218            | 80             | 350            | 370            | 15             | -              | 315                    | 227            | 180            | 367       | 421       | 988                    | 1042                   | 343            | 241            | -              | -              | 368            | 279            | 242 | 23             | -         | 246       | 300       | 140       |
| 100-80-315/ 02204  | 180L          | X     | X    | 100                     | 80                      | 125       | 218            | 80             | 350            | 370            | 15             | -              | 315                    | 227            | 180            | 367       | 421       | 988                    | 1042                   | 358            | 279            | -              | -              | 368            | 279            | 242 | 23             | 20        | 246       | 300       | 140       |
| 125-100-160/ 00304 | 100L          | X     | -    | 125                     | 100                     | 125       | 178            | -              | 250            | 213            | -              | 180            | 280                    | 199            | -              | 142       | 142       | 705                    | 753                    | -              | -              | 260            | 180            | -              | -              | 225 | -              | 20        | 190       | 238       | 140       |
| 125-100-160/ 00404 | 112M          | X     | -    | 125                     | 100                     | 125       | 178            | -              | 250            | 235            | -              | 180            | 280                    | 199            | -              | 142       | 142       | 687                    | 735                    | -              | -              | 260            | 180            | -              | -              | 225 | -              | -         | 190       | 238       | 140       |
| 125-100-160/ 00554 | 132S          | X     | X    | 125                     | 100                     | 125       | 178            | 55             | 300            | 274            | 12             | -              | 280                    | 199            | 132            | 302       | 350       | 795                    | 843                    | 220            | 140            | -              | -              | 270            | 216            | 225 | 15             | 20        | 213       | 261       | 140       |
| 125-100-160/ 00754 | 132M          | -     | X    | 125                     | 100                     | 125       | 178            | 59             | 300            | 298            | 12             | -              | 280                    | 199            | 132            | 302       | 350       | 795                    | 843                    | 240            | 178            | -              | -              | 270            | 216            | 225 | 15             | 20        | 213       | 261       | 140       |
| 125-100-200/ 00404 | 112M          | X     | -    | 125                     | 100                     | 125       | 173            | -              | 250            | 235            | -              | 180            | 280                    | 189            | -              | 142       | 142       | 687                    | 735                    | -              | -              | 260            | 180            | -              | -              | 212 | -              | 20        | 190       | 238       | 140       |
| 125-100-200/ 00554 | 132S          | X     | -    | 125                     | 100                     | 125       | 173            | 55             | 300            | 274            | 12             | -              | 280                    | 189            | 132            | 302       | 350       | 795                    | 843                    | 220            | 140            | -              | -              | 270            | 216            | 212 | 15             | 20        | 213       | 261       | 140       |
| 125-100-200/ 00754 | 132M          | X     | X    | 125                     | 100                     | 125       | 173            | 59             | 300            | 298            | 12             | -              | 280                    | 189            | 132            | 302       | 350       | 795                    | 843                    | 240            | 178            | -              | -              | 270            | 216            | 212 | 15             | 20        | 213       | 261       | 140       |
| 125-100-200/ 01104 | 160M          | X     | X    | 125                     | 100                     | 125       | 173            | 70             | 350            | 325            | 15             | -              | 280                    | 189            | 160            | 354       | 408       | 917                    | 971                    | 310            | 210            | -              | -              | 323            | 254            | 212 | 21             | 20        | 246       | 300       | 140       |
| 125-100-200/ 01504 | 160L          | -     | X    | 125                     | 100                     | 125       | 173            | 70             | 350            | 325            | 15             | -              | 280                    | 189            | 160            | 354       | 408       | 953                    | 1007                   | 314            | 254            | -              | -              | 323            | 254            | 212 | 21             | 20        | 246       | 300       | 140       |

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(66) | DN <sub>2</sub><br>(66) | a<br>(66) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(66) | h <sub>3</sub> | h <sub>4</sub> | i<br>(67) | i<br>(68) | l <sub>1</sub><br>(67) | l <sub>1</sub><br>(68) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(69) | w<br>(67) | w<br>(68) | x<br>(66) |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|
|                    |                 | 1450  | 1750 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
|                    |                 | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
| 125-100-250/ 00754 | 132M            | X     | -    | 125                     | 100                     | 140       | 188            | 59             | 300            | 298            | 12             | -              | 280                    | 200            | 132            | 302       | 350       | 810                    | 858                    | 240            | 178            | -              | -              | 270            | 216            | 219 | 15             | -         | 213       | 261       | 140       |
| 125-100-250/ 01104 | 160M            | X     | X    | 125                     | 100                     | 140       | 188            | 70             | 350            | 325            | 15             | -              | 280                    | 200            | 160            | 354       | 408       | 932                    | 986                    | 310            | 210            | -              | -              | 323            | 254            | 219 | 21             | -         | 246       | 300       | 140       |
| 125-100-250/ 01504 | 160L            | X     | X    | 125                     | 100                     | 140       | 188            | 70             | 350            | 325            | 15             | -              | 280                    | 200            | 160            | 354       | 408       | 968                    | 1022                   | 314            | 254            | -              | -              | 323            | 254            | 219 | 21             | 20        | 246       | 300       | 140       |
| 125-100-250/ 01854 | 180M            | -     | X    | 125                     | 100                     | 140       | 188            | 80             | 350            | 370            | 15             | -              | 280                    | 200            | 180            | 367       | 421       | 1003                   | 1057                   | 343            | 241            | -              | -              | 368            | 279            | 219 | 23             | -         | 246       | 300       | 140       |
| 125-100-250/ 02204 | 180L            | -     | X    | 125                     | 100                     | 140       | 188            | 80             | 350            | 370            | 15             | -              | 280                    | 200            | 180            | 367       | 421       | 1003                   | 1057                   | 358            | 279            | -              | -              | 368            | 279            | 219 | 23             | -         | 246       | 300       | 140       |
| 125-100-315/ 01504 | 160L            | X     | -    | 125                     | 100                     | 140       | 225            | 70             | 350            | 325            | 15             | -              | 315                    | 237            | 160            | 354       | 408       | 968                    | 1022                   | 314            | 254            | -              | -              | 323            | 254            | 255 | 21             | 20        | 246       | 300       | 140       |
| 125-100-315/ 01854 | 180M            | X     | -    | 125                     | 100                     | 140       | 225            | 80             | 350            | 370            | 15             | -              | 315                    | 237            | 180            | 367       | 421       | 1003                   | 1057                   | 343            | 241            | -              | -              | 368            | 279            | 255 | 23             | 20        | 246       | 300       | 140       |
| 125-100-315/ 02204 | 180L            | X     | -    | 125                     | 100                     | 140       | 225            | 80             | 350            | 370            | 15             | -              | 315                    | 237            | 180            | 367       | 421       | 1003                   | 1057                   | 358            | 279            | -              | -              | 368            | 279            | 255 | 23             | 20        | 246       | 300       | 140       |
| 150-125-200/ 00754 | 132M            | X     | -    | 150                     | 125                     | 140       | 189            | 59             | 300            | 298            | 12             | -              | 315                    | 212            | 132            | 302       | 350       | 810                    | 858                    | 240            | 178            | -              | -              | 270            | 216            | 242 | 15             | -         | 213       | 261       | 140       |
| 150-125-200/ 01104 | 160M            | X     | X    | 150                     | 125                     | 140       | 189            | 70             | 350            | 325            | 15             | -              | 315                    | 212            | 160            | 354       | 408       | 932                    | 986                    | 310            | 210            | -              | -              | 323            | 254            | 242 | 21             | -         | 246       | 300       | 140       |
| 150-125-200/ 01504 | 160L            | X     | X    | 150                     | 125                     | 140       | 189            | 70             | 350            | 325            | 15             | -              | 315                    | 212            | 160            | 354       | 408       | 968                    | 1022                   | 314            | 254            | -              | -              | 323            | 254            | 242 | 21             | 20        | 246       | 300       | 140       |
| 150-125-200/ 01854 | 180M            | -     | X    | 150                     | 125                     | 140       | 189            | 80             | 350            | 370            | 15             | -              | 315                    | 212            | 180            | 367       | 421       | 1003                   | 1057                   | 343            | 241            | -              | -              | 368            | 279            | 242 | 23             | 20        | 246       | 300       | 140       |
| 150-125-200/ 02204 | 180L            | -     | X    | 150                     | 125                     | 140       | 189            | 80             | 350            | 370            | 15             | -              | 315                    | 212            | 180            | 367       | 421       | 1003                   | 1057                   | 358            | 279            | -              | -              | 368            | 279            | 242 | 23             | -         | 246       | 300       | 140       |
| 150-125-250/ 01104 | 160M            | X     | -    | 150                     | 125                     | 140       | 226            | 70             | 350            | 325            | 15             | -              | 355                    | 248            | 160            | 354       | 408       | 932                    | 986                    | 310            | 210            | -              | -              | 323            | 254            | 275 | 21             | -         | 246       | 300       | 140       |
| 150-125-250/ 01504 | 160L            | X     | X    | 150                     | 125                     | 140       | 226            | 70             | 350            | 325            | 15             | -              | 355                    | 248            | 160            | 354       | 408       | 968                    | 1022                   | 314            | 254            | -              | -              | 323            | 254            | 275 | 21             | 20        | 246       | 300       | 140       |
| 150-125-250/ 01854 | 180M            | X     | X    | 150                     | 125                     | 140       | 226            | 80             | 350            | 370            | 15             | -              | 355                    | 248            | 180            | 367       | 421       | 1003                   | 1057                   | 343            | 241            | -              | -              | 368            | 279            | 275 | 23             | 20        | 246       | 300       | 140       |
| 150-125-250/ 02204 | 180L            | -     | X    | 150                     | 125                     | 140       | 226            | 80             | 350            | 370            | 15             | -              | 355                    | 248            | 180            | 367       | 421       | 1003                   | 1057                   | 358            | 279            | -              | -              | 368            | 279            | 275 | 23             | -         | 246       | 300       | 140       |
| 200-150-200/ 00754 | 132M            | X     | -    | 200                     | 150                     | 160       | 240            | 59             | 300            | 298            | 12             | -              | 400                    | 277            | 132            | 302       | 350       | 830                    | 878                    | 240            | 178            | -              | -              | 270            | 216            | 316 | 15             | 20        | 213       | 261       | 140       |
| 200-150-200/ 01104 | 160M            | X     | -    | 200                     | 150                     | 160       | 240            | 70             | 350            | 325            | 15             | -              | 400                    | 277            | 160            | 354       | 408       | 952                    | 1006                   | 310            | 210            | -              | -              | 323            | 254            | 316 | 21             | -         | 246       | 300       | 140       |
| 200-150-200/ 01504 | 160L            | X     | X    | 200                     | 150                     | 160       | 240            | 70             | 350            | 325            | 15             | -              | 400                    | 277            | 160            | 354       | 408       | 988                    | 1042                   | 314            | 254            | -              | -              | 323            | 254            | 316 | 21             | 20        | 246       | 300       | 140       |
| 200-150-200/ 01854 | 180M            | -     | X    | 200                     | 150                     | 160       | 240            | 80             | 350            | 370            | 15             | -              | 400                    | 277            | 180            | 367       | 421       | 1023                   | 1077                   | 343            | 241            | -              | -              | 368            | 279            | 316 | 23             | -         | 246       | 300       | 140       |
| 200-150-200/ 02204 | 180L            | -     | X    | 200                     | 150                     | 160       | 240            | 80             | 350            | 370            | 15             | -              | 400                    | 277            | 180            | 367       | 421       | 1023                   | 1077                   | 358            | 279            | -              | -              | 368            | 279            | 316 | 23             | -         | 246       | 300       | 140       |
| 200-150-250/ 01504 | 160L            | X     | -    | 200                     | 150                     | 160       | 230            | 70             | 350            | 325            | 15             | -              | 400                    | 262            | 160            | 354       | 408       | 988                    | 1042                   | 314            | 254            | -              | -              | 323            | 254            | 300 | 21             | -         | 246       | 300       | 140       |
| 200-150-250/ 01854 | 180M            | X     | -    | 200                     | 150                     | 160       | 230            | 80             | 350            | 370            | 15             | -              | 400                    | 262            | 180            | 367       | 421       | 1023                   | 1077                   | 343            | 241            | -              | -              | 368            | 279            | 300 | 23             | -         | 246       | 300       | 140       |
| 200-150-250/ 02204 | 180L            | X     | X    | 200                     | 150                     | 160       | 230            | 80             | 350            | 370            | 15             | -              | 400                    | 262            | 180            | 367       | 421       | 1023                   | 1077                   | 358            | 279            | -              | -              | 368            | 279            | 300 | 23             | -         | 246       | 300       | 140       |

带支撑脚和电机脚的泵组（固定速度版本）， $\leq 22 \text{ kW}$ ,  $n = 1450 \text{ rpm} / 1750 \text{ rpm}$



带支撑脚的泵组（电机尺寸小于 112）



带支撑脚和电机脚的泵组（电机尺寸132 至 180）

**n = 1450 rpm / n = 1750 rpm, 材料变型 BB / CC / SG / SB / SC**

小于等于22Kw的Etabloc的尺寸<sup>70)</sup>

A1、b4、d3、l1、m3、n3和p值可能根据产品略有不同.

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>71) | DN <sub>2</sub><br>71) | a<br>71) | a1  | b <sub>1</sub><br>71) | b <sub>4</sub> | d <sub>1</sub><br>71) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>71) | h <sub>2</sub><br>71) | h <sub>4</sub> | i<br>72) | i<br>73) | l <sub>1</sub><br>72) | l <sub>1</sub><br>73) | m <sub>1</sub><br>71) | m <sub>2</sub><br>71) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>71) | n <sub>2</sub><br>71) | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>71) | s <sub>2</sub> | u<br>74<br>) | w<br>72) | w<br>73) | x<br>71) |      |  |
|--------------------|-----------------|-------|------|------------------------|------------------------|----------|-----|-----------------------|----------------|-----------------------|----------------|----------------|----------------|-----------------------|-----------------------|----------------|----------|----------|-----------------------|-----------------------|-----------------------|-----------------------|----------------|----------------|-----------------------|-----------------------|----------------|----------------|-----|-----------------------|----------------|--------------|----------|----------|----------|------|--|
|                    |                 | 1450  | 1750 |                        |                        |          |     |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |              |          |          |          |      |  |
|                    |                 | [rpm] |      |                        |                        |          |     |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |              |          |          |          | [mm] |  |
| 40-25-160/ 00024   | 71M             | X     | X    | 40                     | 25                     | 80       | 118 | 50                    | -              | 14                    | 160            | 145            | -              | 132                   | 160                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 118 | 15                    | -              | -            | 136      | -        | 100      |      |  |
| 40-25-160/ 00034   | 71M             | X     | X    | 40                     | 25                     | 80       | 118 | 50                    | -              | 14                    | 160            | 145            | -              | 132                   | 160                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 118 | 15                    | -              | -            | 136      | -        | 100      |      |  |
| 40-25-160/ 00054   | 80M             | -     | X    | 40                     | 25                     | 80       | 118 | 50                    | -              | 14                    | 200            | 162            | -              | 132                   | 160                   | -              | -        | -        | 491                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 118 | 15                    | -              | -            | 156      | -        | 100      |      |  |
| 40-25-160/ 00114   | 90S             | X     | X    | 40                     | 25                     | 80       | 118 | 50                    | -              | 14                    | 200            | 190            | -              | 132                   | 160                   | -              | -        | -        | 590                   | 634                   | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 118 | 15                    | -              | -            | 156      | 200      | 100      |      |  |
| 40-25-200/ 00034   | 71M             | X     | -    | 40                     | 25                     | 80       | 142 | 50                    | -              | 14                    | 160            | 145            | -              | 160                   | 180                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 142 | 15                    | -              | -            | 136      | -        | 100      |      |  |
| 40-25-200/ 00054   | 80M             | X     | X    | 40                     | 25                     | 80       | 142 | 50                    | -              | 14                    | 200            | 162            | -              | 160                   | 180                   | -              | -        | -        | 491                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 142 | 15                    | -              | -            | 156      | -        | 100      |      |  |
| 40-25-200/ 00074   | 80M             | -     | X    | 40                     | 25                     | 80       | 142 | 50                    | -              | 14                    | 200            | 162            | -              | 160                   | 180                   | -              | -        | -        | 537                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 142 | 15                    | -              | -            | 156      | -        | 100      |      |  |
| 40-25-200/ 00114   | 90S             | -     | X    | 40                     | 25                     | 80       | 142 | 50                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -        | 590                   | 634                   | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 142 | 15                    | -              | -            | 156      | 200      | 100      |      |  |
| 50-32-125/ 00024   | 71M             | X     | -    | 50                     | 32                     | 80       | 115 | 50                    | -              | 14                    | 160            | 145            | -              | 112                   | 140                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 190                   | 140                   | -              | -              | 115 | 15                    | -              | -            | 136      | -        | 100      |      |  |
| 50-32-125/ 00034   | 71M             | X     | X    | 50                     | 32                     | 80       | 115 | 50                    | -              | 14                    | 160            | 145            | -              | 112                   | 140                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 190                   | 140                   | -              | -              | 115 | 15                    | -              | -            | 136      | -        | 100      |      |  |
| 50-32-125/ 00054   | 80M             | X     | X    | 50                     | 32                     | 80       | 115 | 50                    | -              | 14                    | 200            | 162            | -              | 112                   | 140                   | -              | -        | -        | 491                   | -                     | 100                   | 70                    | -              | -              | 190                   | 140                   | -              | -              | 115 | 15                    | -              | -            | 156      | -        | 100      |      |  |
| 50-32-125/ 00074   | 80M             | -     | X    | 50                     | 32                     | 80       | 115 | 50                    | -              | 14                    | 200            | 162            | -              | 112                   | 140                   | -              | -        | -        | 537                   | -                     | 100                   | 70                    | -              | -              | 190                   | 140                   | -              | -              | 115 | 15                    | -              | -            | 156      | -        | 100      |      |  |
| 50-32-125/ 00114   | 90S             | X     | X    | 50                     | 32                     | 80       | 115 | 50                    | -              | 14                    | 200            | 190            | -              | 112                   | 140                   | -              | -        | -        | 590                   | 634                   | 100                   | 70                    | -              | -              | 190                   | 140                   | -              | -              | 115 | 15                    | -              | -            | 156      | 200      | 100      |      |  |
| 50-32-125.1/ 00024 | 71M             | X     | X    | 50                     | 32                     | 80       | 116 | 50                    | -              | 14                    | 160            | 145            | -              | 112                   | 140                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 190                   | 140                   | -              | -              | 116 | 15                    | -              | -            | 136      | -        | 100      |      |  |
| 50-32-125.1/ 00034 | 71M             | X     | X    | 50                     | 32                     | 80       | 116 | 50                    | -              | 14                    | 160            | 145            | -              | 112                   | 140                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 190                   | 140                   | -              | -              | 116 | 15                    | -              | -            | 136      | -        | 100      |      |  |
| 50-32-125.1/ 00054 | 80M             | X     | X    | 50                     | 32                     | 80       | 116 | 50                    | -              | 14                    | 200            | 162            | -              | 112                   | 140                   | -              | -        | -        | 491                   | -                     | 100                   | 70                    | -              | -              | 190                   | 140                   | -              | -              | 116 | 15                    | -              | -            | 156      | -        | 100      |      |  |
| 50-32-125.1/ 00114 | 90S             | X     | X    | 50                     | 32                     | 80       | 116 | 50                    | -              | 14                    | 200            | 190            | -              | 112                   | 140                   | -              | -        | -        | 590                   | 634                   | 100                   | 70                    | -              | -              | 190                   | 140                   | -              | -              | 116 | 15                    | -              | -            | 156      | 200      | 100      |      |  |
| 50-32-160/ 00034   | 71M             | X     | -    | 50                     | 32                     | 80       | 118 | 50                    | -              | 14                    | 160            | 145            | -              | 132                   | 160                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 128 | 15                    | -              | -            | 136      | -        | 100      |      |  |
| 50-32-160/ 00054   | 80M             | X     | X    | 50                     | 32                     | 80       | 118 | 50                    | -              | 14                    | 200            | 162            | -              | 132                   | 160                   | -              | -        | -        | 491                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 128 | 15                    | -              | -            | 156      | -        | 100      |      |  |
| 50-32-160/ 00074   | 80M             | X     | X    | 50                     | 32                     | 80       | 118 | 50                    | -              | 14                    | 200            | 162            | -              | 132                   | 160                   | -              | -        | -        | 537                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 128 | 15                    | -              | -            | 156      | -        | 100      |      |  |
| 50-32-160/ 00114   | 90S             | -     | X    | 50                     | 32                     | 80       | 118 | 50                    | -              | 14                    | 200            | 190            | -              | 132                   | 160                   | -              | -        | -        | 590                   | 634                   | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 128 | 15                    | -              | -            | 156      | 200      | 100      |      |  |
| 50-32-160.1/ 00024 | 71M             | X     | -    | 50                     | 32                     | 80       | 116 | 50                    | -              | 14                    | 160            | 145            | -              | 132                   | 160                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 121 | 15                    | -              | -            | 136      | -        | 100      |      |  |
| 50-32-160.1/ 00034 | 71M             | X     | X    | 50                     | 32                     | 80       | 116 | 50                    | -              | 14                    | 160            | 145            | -              | 132                   | 160                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 121 | 15                    | -              | -            | 136      | -        | 100      |      |  |
| 50-32-160.1/ 00054 | 80M             | X     | X    | 50                     | 32                     | 80       | 116 | 50                    | -              | 14                    | 200            | 162            | -              | 132                   | 160                   | -              | -        | -        | 491                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 121 | 15                    | -              | -            | 156      | -        | 100      |      |  |
| 50-32-160.1/ 00074 | 80M             | -     | X    | 50                     | 32                     | 80       | 116 | 50                    | -              | 14                    | 200            | 162            | -              | 132                   | 160                   | -              | -        | -        | 537                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 121 | 15                    | -              | -            | 156      | -        | 100      |      |  |
| 50-32-200/ 00054   | 80M             | X     | -    | 50                     | 32                     | 80       | 142 | 50                    | -              | 14                    | 200            | 162            | -              | 160                   | 180                   | -              | -        | -        | 491                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 143 | 18                    | -              | -            | 156      | -        | 100      |      |  |
| 50-32-200/ 00074   | 80M             | X     | -    | 50                     | 32                     | 80       | 142 | 50                    | -              | 14                    | 200            | 162            | -              | 160                   | 180                   | -              | -        | -        | 537                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 143 | 18                    | -              | -            | 156      | -        | 100      |      |  |
| 50-32-200/ 00114   | 90S             | X     | X    | 50                     | 32                     | 80       | 142 | 50                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -        | 590                   | 634                   | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 143 | 18                    | -              | -            | 156      | 200      | 100      |      |  |
| 50-32-200/ 00154   | 90L             | -     | X    | 50                     | 32                     | 80       | 142 | 50                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -        | 590                   | 634                   | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 143 | 18                    | -              | -            | 156      | 200      | 100      |      |  |
| 50-32-200/ 00224   | 100L            | -     | X    | 50                     | 32                     | 80       | 142 | 50                    | -              | 14                    | 250            | 213            | -              | 160                   | 180                   | -              | -        | -        | 640                   | 684                   | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 143 | 18                    | -              | -            | 170      | 214      | 100      |      |  |
| 50-32-200.1/ 00034 | 71M             | X     | -    | 50                     | 32                     | 80       | 142 | 50                    | -              | 14                    | 160            | 145            | -              | 160                   | 180                   | -              | -        | -        | 453                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 142 | 18                    | -              | -            | 136      | -        | 100      |      |  |

70) 配合尺寸公差按EN 735

71) 尺寸符合EN 733

72) 带单机械密封的尺寸 (A, IA, EA, FA)

73) 带双机械密封的尺寸 (DB, TI)

74) 电机脚必须垫垫片

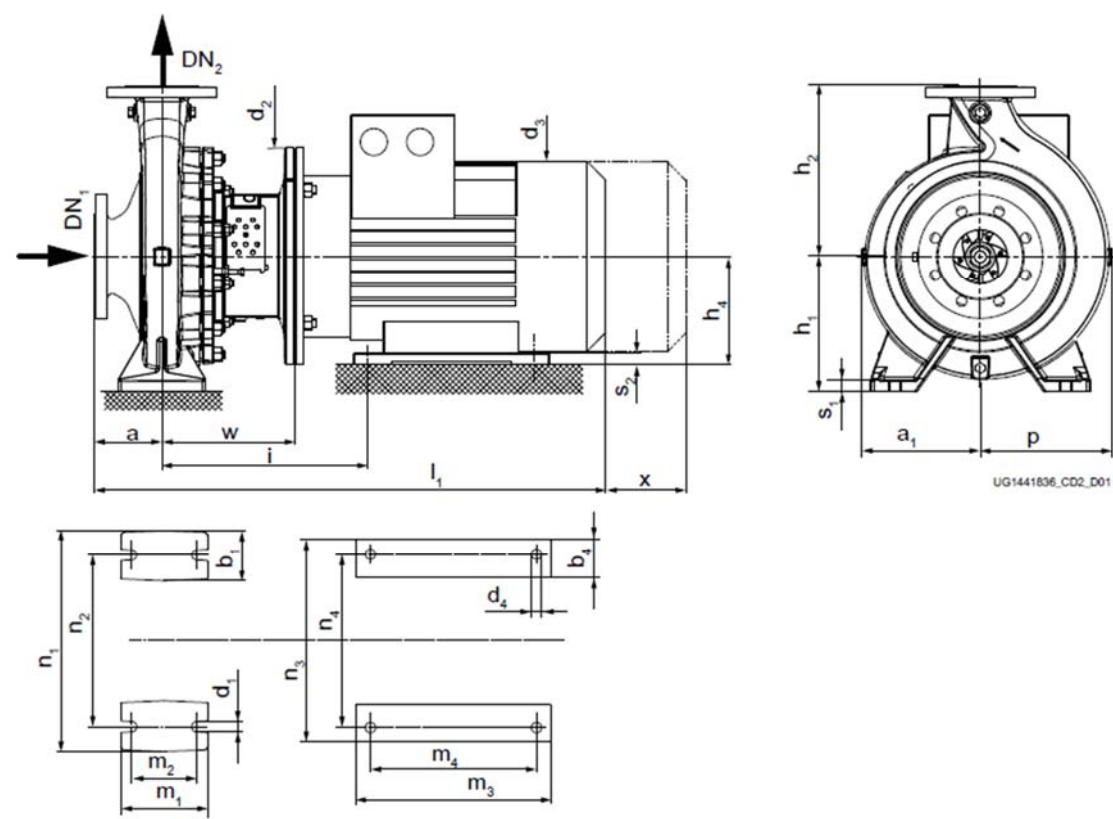
| 尺寸                 | 电机<br>(IEC<br>) | n    |      | DN <sub>1</sub><br>713 | DN <sub>2</sub><br>713 | a<br>713 | a1  | b <sub>1</sub><br>713 | b <sub>4</sub> | d <sub>1</sub><br>713 | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>713 | h <sub>2</sub><br>713 | h <sub>4</sub> | i<br>723 | l <sub>1</sub><br>723 | l <sub>1</sub><br>733 | m <sub>1</sub><br>713 | m <sub>2</sub><br>713 | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>713 | n <sub>2</sub><br>713 | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>713 | s <sub>2</sub> | u<br>74<br>) | w<br>723 | w<br>733 | x<br>713 |     |  |
|--------------------|-----------------|------|------|------------------------|------------------------|----------|-----|-----------------------|----------------|-----------------------|----------------|----------------|----------------|-----------------------|-----------------------|----------------|----------|-----------------------|-----------------------|-----------------------|-----------------------|----------------|----------------|-----------------------|-----------------------|----------------|----------------|-----|-----------------------|----------------|--------------|----------|----------|----------|-----|--|
|                    |                 | 1450 | 1750 |                        |                        |          |     |                       |                |                       |                |                |                |                       |                       |                |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |              |          |          |          |     |  |
|                    |                 |      |      | [rpm]                  |                        | [mm]     |     |                       |                |                       |                |                |                |                       |                       |                |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |              |          |          |          |     |  |
| 50-32-200.1/ 00054 | 80M             | X    | X    | 50                     | 32                     | 80       | 142 | 50                    | -              | 14                    | 200            | 162            | -              | 160                   | 180                   | -              | -        | -                     | 491                   | -                     | 100                   | 70             | -              | -                     | 240                   | 190            | -              | -   | 142                   | 18             | -            | -        | 156      | -        | 100 |  |
| 50-32-200.1/ 00074 | 80M             | X    | X    | 50                     | 32                     | 80       | 142 | 50                    | -              | 14                    | 200            | 162            | -              | 160                   | 180                   | -              | -        | -                     | 537                   | -                     | 100                   | 70             | -              | -                     | 240                   | 190            | -              | -   | 142                   | 18             | -            | -        | 156      | -        | 100 |  |
| 50-32-200.1/ 00114 | 90S             | -    | X    | 50                     | 32                     | 80       | 142 | 50                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -                     | 590                   | 634                   | 100                   | 70             | -              | -                     | 240                   | 190            | -              | -   | 142                   | 18             | -            | -        | 156      | 200      | 100 |  |
| 50-32-200.1/ 00154 | 90L             | -    | X    | 50                     | 32                     | 80       | 142 | 50                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -                     | 590                   | 634                   | 100                   | 70             | -              | -                     | 240                   | 190            | -              | -   | 142                   | 18             | -            | -        | 156      | 200      | 100 |  |
| 50-32-250/ 00114   | 90S             | X    | -    | 50                     | 32                     | 100      | 169 | 65                    | -              | 14                    | 200            | 190            | -              | 180                   | 225                   | -              | -        | -                     | 610                   | 654                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 178                   | 18             | -            | -        | 156      | 200      | 100 |  |
| 50-32-250/ 00154   | 90L             | X    | X    | 50                     | 32                     | 100      | 169 | 65                    | -              | 14                    | 200            | 190            | -              | 180                   | 225                   | -              | -        | -                     | 610                   | 654                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 178                   | 18             | -            | -        | 156      | 200      | 100 |  |
| 50-32-250/ 00224   | 100L            | X    | X    | 50                     | 32                     | 100      | 169 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -                     | 660                   | 704                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 178                   | 18             | -            | -        | 170      | 214      | 100 |  |
| 50-32-250/ 00304   | 100L            | -    | X    | 50                     | 32                     | 100      | 169 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -                     | 660                   | 704                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 178                   | 18             | -            | -        | 170      | 214      | 100 |  |
| 50-32-250/ 00404   | 112M            | -    | X    | 50                     | 32                     | 100      | 169 | 65                    | -              | 14                    | 250            | 235            | -              | 180                   | 225                   | -              | -        | -                     | 642                   | 686                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 178                   | 18             | -            | -        | 170      | 214      | 100 |  |
| 50-32-250.1/ 00074 | 80M             | X    | -    | 50                     | 32                     | 100      | 168 | 65                    | -              | 14                    | 200            | 162            | -              | 180                   | 225                   | -              | -        | -                     | 557                   | -                     | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 168                   | 18             | -            | -        | 156      | -        | 100 |  |
| 50-32-250.1/ 00114 | 90S             | X    | X    | 50                     | 32                     | 100      | 168 | 65                    | -              | 14                    | 200            | 190            | -              | 180                   | 225                   | -              | -        | -                     | 610                   | 654                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 168                   | 18             | -            | -        | 156      | 200      | 100 |  |
| 50-32-250.1/ 00154 | 90L             | X    | X    | 50                     | 32                     | 100      | 168 | 65                    | -              | 14                    | 200            | 190            | -              | 180                   | 225                   | -              | -        | -                     | 610                   | 654                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 168                   | 18             | -            | -        | 156      | 200      | 100 |  |
| 50-32-250.1/ 00224 | 100L            | -    | X    | 50                     | 32                     | 100      | 168 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -                     | 660                   | 704                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 168                   | 18             | -            | -        | 170      | 214      | 100 |  |
| 50-32-250.1/ 00304 | 100L            | -    | X    | 50                     | 32                     | 100      | 168 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -                     | 660                   | 704                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 168                   | 18             | -            | -        | 170      | 214      | 100 |  |
| 65-40-125/ 00024   | 71M             | X    | -    | 65                     | 40                     | 80       | 117 | 50                    | -              | 14                    | 160            | 145            | -              | 112                   | 140                   | -              | -        | -                     | 453                   | -                     | 100                   | 70             | -              | -                     | 210                   | 160            | -              | -   | 117                   | 15             | -            | -        | 136      | -        | 100 |  |
| 65-40-125/ 00034   | 71M             | X    | -    | 65                     | 40                     | 80       | 117 | 50                    | -              | 14                    | 160            | 145            | -              | 112                   | 140                   | -              | -        | -                     | 453                   | -                     | 100                   | 70             | -              | -                     | 210                   | 160            | -              | -   | 117                   | 15             | -            | -        | 136      | -        | 100 |  |
| 65-40-125/ 00054   | 80M             | X    | X    | 65                     | 40                     | 80       | 117 | 50                    | -              | 14                    | 200            | 162            | -              | 112                   | 140                   | -              | -        | -                     | 491                   | -                     | 100                   | 70             | -              | -                     | 210                   | 160            | -              | -   | 117                   | 15             | -            | -        | 156      | -        | 100 |  |
| 65-40-125/ 00074   | 80M             | -    | X    | 65                     | 40                     | 80       | 117 | 50                    | -              | 14                    | 200            | 162            | -              | 112                   | 140                   | -              | -        | -                     | 537                   | -                     | 100                   | 70             | -              | -                     | 210                   | 160            | -              | -   | 117                   | 15             | -            | -        | 156      | -        | 100 |  |
| 65-40-125/ 00114   | 90S             | -    | X    | 65                     | 40                     | 80       | 117 | 50                    | -              | 14                    | 200            | 190            | -              | 112                   | 140                   | -              | -        | -                     | 590                   | 634                   | 100                   | 70             | -              | -                     | 210                   | 160            | -              | -   | 117                   | 15             | -            | -        | 156      | 200      | 100 |  |
| 65-40-160/ 00054   | 80M             | X    | -    | 65                     | 40                     | 80       | 119 | 50                    | -              | 14                    | 200            | 162            | -              | 132                   | 160                   | -              | -        | -                     | 491                   | -                     | 100                   | 70             | -              | -                     | 240                   | 190            | -              | -   | 134                   | 15             | -            | -        | 156      | -        | 100 |  |
| 65-40-160/ 00074   | 80M             | X    | X    | 65                     | 40                     | 80       | 119 | 50                    | -              | 14                    | 200            | 162            | -              | 132                   | 160                   | -              | -        | -                     | 537                   | -                     | 100                   | 70             | -              | -                     | 240                   | 190            | -              | -   | 134                   | 15             | -            | -        | 156      | -        | 100 |  |
| 65-40-160/ 00114   | 90S             | X    | X    | 65                     | 40                     | 80       | 119 | 50                    | -              | 14                    | 200            | 190            | -              | 132                   | 160                   | -              | -        | -                     | 590                   | 634                   | 100                   | 70             | -              | -                     | 240                   | 190            | -              | -   | 134                   | 15             | -            | -        | 156      | 200      | 100 |  |
| 65-40-160/ 00154   | 90L             | -    | X    | 65                     | 40                     | 80       | 119 | 50                    | -              | 14                    | 200            | 190            | -              | 132                   | 160                   | -              | -        | -                     | 590                   | 634                   | 100                   | 70             | -              | -                     | 240                   | 190            | -              | -   | 134                   | 15             | -            | -        | 156      | 200      | 100 |  |
| 65-40-160/ 00224   | 100L            | -    | X    | 65                     | 40                     | 80       | 119 | 50                    | -              | 14                    | 250            | 213            | -              | 132                   | 160                   | -              | -        | -                     | 640                   | 684                   | 100                   | 70             | -              | -                     | 240                   | 190            | -              | -   | 134                   | 15             | -            | -        | 170      | 214      | 100 |  |
| 65-40-200/ 00074   | 80M             | X    | -    | 65                     | 40                     | 100      | 142 | 50                    | -              | 14                    | 200            | 162            | -              | 160                   | 180                   | -              | -        | -                     | 557                   | -                     | 100                   | 70             | -              | -                     | 265                   | 212            | -              | -   | 155                   | 18             | -            | -        | 156      | -        | 100 |  |
| 65-40-200/ 00114   | 90S             | X    | -    | 65                     | 40                     | 100      | 142 | 50                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -                     | 610                   | 654                   | 100                   | 70             | -              | -                     | 265                   | 212            | -              | -   | 155                   | 18             | -            | -        | 156      | 200      | 100 |  |
| 65-40-200/ 00154   | 90L             | X    | X    | 65                     | 40                     | 100      | 142 | 50                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -                     | 610                   | 654                   | 100                   | 70             | -              | -                     | 265                   | 212            | -              | -   | 155                   | 18             | -            | -        | 156      | 200      | 100 |  |
| 65-40-200/ 00224   | 100L            | -    | X    | 65                     | 40                     | 100      | 142 | 50                    | -              | 14                    | 250            | 213            | -              | 160                   | 180                   | -              | -        | -                     | 660                   | 704                   | 100                   | 70             | -              | -                     | 265                   | 212            | -              | -   | 155                   | 18             | -            | -        | 170      | 214      | 100 |  |
| 65-40-200/ 00304   | 100L            | -    | X    | 65                     | 40                     | 100      | 142 | 50                    | -              | 14                    | 250            | 213            | -              | 160                   | 180                   | -              | -        | -                     | 660                   | 704                   | 100                   | 70             | -              | -                     | 265                   | 212            | -              | -   | 155                   | 18             | -            | -        | 170      | 214      | 100 |  |
| 65-40-250/ 00114   | 90S             | X    | -    | 65                     | 40                     | 100      | 169 | 65                    | -              | 14                    | 200            | 190            | -              | 180                   | 225                   | -              | -        | -                     | 610                   | 654                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 179                   | 18             | -            | -        | 156      | 200      | 100 |  |
| 65-40-250/ 00154   | 90L             | X    | -    | 65                     | 40                     | 100      | 169 | 65                    | -              | 14                    | 200            | 190            | -              | 180                   | 225                   | -              | -        | -                     | 610                   | 654                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 179                   | 18             | -            | -        | 156      | 200      | 100 |  |
| 65-40-250/ 00224   | 100L            | X    | X    | 65                     | 40                     | 100      | 169 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -                     | 660                   | 704                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 179                   | 18             | -            | -        | 170      | 214      | 100 |  |
| 65-40-250/ 00304   | 100L            | X    | X    | 65                     | 40                     | 100      | 169 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -                     | 660                   | 704                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 179                   | 18             | -            | -        | 170      | 214      | 100 |  |
| 65-40-250/ 00404   | 112M            | -    | X    | 65                     | 40                     | 100      | 169 | 65                    | -              | 14                    | 250            | 235            | -              | 180                   | 225                   | -              | -        | -                     | 642                   | 686                   | 125                   | 95             | -              | -                     | 320                   | 250            | -              | -   | 179                   | 18             | -            | -        | 170      | 214      | 100 |  |
| 65-40-250/ 00554   | 132S            | -    | X    | 65                     | 40                     | 100      | 169 | 65                    | 55             | 14                    | 300            | 274            | 12             | 180                   | 225                   | 132            | 282      | 326                   | 750                   | 794                   | 125                   | 95             | 220            | 140                   | 320                   | 250            | 270            | 216 | 179                   | 18             | 15           | 20       | 193      | 237      | 100 |  |
| 65-40-315/ 00224   | 100L            | X    | -    | 65                     | 40                     | 125      | 207 | 65                    | -              | 14                    | 250            | 213            | -              | 225                   | 250                   | -              | -        | -                     | 705                   | 752.5                 | 125                   | 95             | -              | -                     | 345                   | 280            | -              | -   | 207                   | 18             | -            | -        | 190      | 238      | 100 |  |
| 65-40-315/ 00304   | 100L            | X    | -    | 65                     | 40                     | 125      | 207 | 65                    | -              | 14                    | 250            | 213            | -              | 225                   | 250                   | -              | -        | -                     | 705                   | 752.5                 | 125                   | 95             | -              | -                     | 345                   | 280            | -              | -   | 207                   | 18             | -            | -        | 190      | 238      | 100 |  |
| 65-40-315/ 00404   | 112M            | X    | X    | 65                     | 40                     | 125      | 207 | 65                    | -              | 14                    | 250            | 235            | -              | 225                   | 250                   | -              | -        | -                     | 687                   | 734.5                 | 125                   | 95             | -              | -                     | 345                   | 280            | -              | -   | 207                   | 18             | -            | -        | 190      | 238      | 100 |  |
| 65-40-315/ 00554   | 132S            | X    | X    | 65                     | 40                     | 125      | 207 | 65                    | 55             | 14                    | 300            | 274            | 12             | 225                   | 250                   | 132            | 302      | 3                     |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |              |          |          |          |     |  |

| 尺寸               | 电机<br>(IEC) | n     |      | DN <sub>1</sub><br>713 | DN <sub>2</sub><br>713 | a<br>713 | a1  | b <sub>1</sub><br>713 | b <sub>4</sub> | d <sub>1</sub><br>713 | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>713 | h <sub>2</sub><br>713 | h <sub>4</sub> | i<br>723 | i<br>733 | l <sub>1</sub><br>723 | l <sub>1</sub><br>733 | m <sub>1</sub><br>713 | m <sub>2</sub><br>713 | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>713 | n <sub>2</sub><br>713 | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>713 | s <sub>2</sub> | u <sup>74</sup><br>) | w<br>723 | w<br>733 | x<br>713 |      |  |
|------------------|-------------|-------|------|------------------------|------------------------|----------|-----|-----------------------|----------------|-----------------------|----------------|----------------|----------------|-----------------------|-----------------------|----------------|----------|----------|-----------------------|-----------------------|-----------------------|-----------------------|----------------|----------------|-----------------------|-----------------------|----------------|----------------|-----|-----------------------|----------------|----------------------|----------|----------|----------|------|--|
|                  |             | 1450  | 1750 |                        |                        |          |     |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |                      |          |          |          |      |  |
|                  |             | [rpm] |      |                        |                        |          |     |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |                      |          |          |          | [mm] |  |
| 65-50-125/ 00054 | 80M         | X     | -    | 65                     | 50                     | 100      | 117 | 50                    | -              | 14                    | 200            | 162            | -              | 132                   | 160                   | -              | -        | -        | 511                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 130 | 18                    | -              | -                    | 156      | -        | 100      |      |  |
| 65-50-125/ 00074 | 80M         | X     | X    | 65                     | 50                     | 100      | 117 | 50                    | -              | 14                    | 200            | 162            | -              | 132                   | 160                   | -              | -        | -        | 557                   | -                     | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 130 | 18                    | -              | -                    | 156      | -        | 100      |      |  |
| 65-50-125/ 00114 | 90S         | X     | X    | 65                     | 50                     | 100      | 117 | 50                    | -              | 14                    | 200            | 190            | -              | 132                   | 160                   | -              | -        | -        | 610                   | 654                   | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 130 | 18                    | -              | -                    | 156      | 200      | 100      |      |  |
| 65-50-125/ 00154 | 90L         | -     | X    | 65                     | 50                     | 100      | 117 | 50                    | -              | 14                    | 200            | 190            | -              | 132                   | 160                   | -              | -        | -        | 610                   | 654                   | 100                   | 70                    | -              | -              | 240                   | 190                   | -              | -              | 130 | 18                    | -              | -                    | 156      | 200      | 100      |      |  |
| 65-50-160/ 00074 | 80M         | X     | -    | 65                     | 50                     | 100      | 128 | 50                    | -              | 14                    | 200            | 162            | -              | 160                   | 180                   | -              | -        | -        | 557                   | -                     | 100                   | 70                    | -              | -              | 265                   | 212                   | -              | -              | 149 | 18                    | -              | -                    | 156      | -        | 100      |      |  |
| 65-50-160/ 00114 | 90S         | X     | X    | 65                     | 50                     | 100      | 128 | 50                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -        | 610                   | 654                   | 100                   | 70                    | -              | -              | 265                   | 212                   | -              | -              | 149 | 18                    | -              | -                    | 156      | 200      | 100      |      |  |
| 65-50-160/ 00154 | 90L         | X     | X    | 65                     | 50                     | 100      | 128 | 50                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -        | 610                   | 654                   | 100                   | 70                    | -              | -              | 265                   | 212                   | -              | -              | 149 | 18                    | -              | -                    | 156      | 200      | 100      |      |  |
| 65-50-160/ 00224 | 100L        | -     | X    | 65                     | 50                     | 100      | 128 | 50                    | -              | 14                    | 250            | 213            | -              | 160                   | 180                   | -              | -        | -        | 660                   | 704                   | 100                   | 70                    | -              | -              | 265                   | 212                   | -              | -              | 149 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 65-50-160/ 00304 | 100L        | -     | X    | 65                     | 50                     | 100      | 128 | 50                    | -              | 14                    | 250            | 213            | -              | 160                   | 180                   | -              | -        | -        | 660                   | 704                   | 100                   | 70                    | -              | -              | 265                   | 212                   | -              | -              | 149 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 65-50-200/ 00154 | 90L         | X     | -    | 65                     | 50                     | 100      | 144 | 50                    | -              | 14                    | 200            | 190            | -              | 160                   | 200                   | -              | -        | -        | 610                   | 654                   | 100                   | 70                    | -              | -              | 265                   | 212                   | -              | -              | 163 | 18                    | -              | -                    | 156      | 200      | 100      |      |  |
| 65-50-200/ 00224 | 100L        | X     | X    | 65                     | 50                     | 100      | 144 | 50                    | -              | 14                    | 250            | 213            | -              | 160                   | 200                   | -              | -        | -        | 660                   | 704                   | 100                   | 70                    | -              | -              | 265                   | 212                   | -              | -              | 163 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 65-50-200/ 00304 | 100L        | X     | X    | 65                     | 50                     | 100      | 144 | 50                    | -              | 14                    | 250            | 213            | -              | 160                   | 200                   | -              | -        | -        | 660                   | 704                   | 100                   | 70                    | -              | -              | 265                   | 212                   | -              | -              | 163 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 65-50-200/ 00404 | 112M        | -     | X    | 65                     | 50                     | 100      | 144 | 50                    | -              | 14                    | 250            | 235            | -              | 160                   | 200                   | -              | -        | -        | 642                   | 686                   | 100                   | 70                    | -              | -              | 265                   | 212                   | -              | -              | 163 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 65-50-200/ 00554 | 132S        | -     | X    | 65                     | 50                     | 100      | 144 | 50                    | 55             | 14                    | 300            | 274            | 12             | 160                   | 200                   | 132            | 282      | 326      | 750                   | 794                   | 100                   | 70                    | 220            | 140            | 265                   | 212                   | 270            | 216            | 163 | 18                    | 15             | 20                   | 193      | 237      | 100      |      |  |
| 65-50-250/ 00224 | 100L        | X     | -    | 65                     | 50                     | 100      | 170 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -        | 660                   | 704                   | 125                   | 95                    | -              | -              | 320                   | 250                   | -              | -              | 186 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 65-50-250/ 00304 | 100L        | X     | -    | 65                     | 50                     | 100      | 170 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -        | 660                   | 704                   | 125                   | 95                    | -              | -              | 320                   | 250                   | -              | -              | 186 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 65-50-250/ 00404 | 112M        | X     | X    | 65                     | 50                     | 100      | 170 | 65                    | -              | 14                    | 250            | 235            | -              | 180                   | 225                   | -              | -        | -        | 642                   | 686                   | 125                   | 95                    | -              | -              | 320                   | 250                   | -              | -              | 186 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 65-50-250/ 00554 | 132S        | -     | X    | 65                     | 50                     | 100      | 170 | 65                    | 55             | 14                    | 300            | 274            | 12             | 180                   | 225                   | 132            | 282      | 326      | 750                   | 794                   | 125                   | 95                    | 220            | 140            | 320                   | 250                   | 270            | 216            | 186 | 18                    | 15             | 20                   | 193      | 237      | 100      |      |  |
| 65-50-250/ 00754 | 132M        | -     | X    | 65                     | 50                     | 100      | 170 | 65                    | 59             | 14                    | 300            | 298            | 12             | 180                   | 225                   | 132            | 282      | 326      | 750                   | 794                   | 125                   | 95                    | 240            | 178            | 320                   | 250                   | 270            | 216            | 186 | 18                    | 15             | 20                   | 193      | 237      | 100      |      |  |
| 65-50-315/ 00304 | 100L        | X     | -    | 65                     | 50                     | 125      | 207 | 65                    | -              | 14                    | 250            | 213            | -              | 225                   | 280                   | -              | -        | -        | 705                   | 752.5                 | 125                   | 95                    | -              | -              | 345                   | 280                   | -              | -              | 215 | 18                    | -              | -                    | 190      | 238      | 100      |      |  |
| 65-50-315/ 00404 | 112M        | X     | -    | 65                     | 50                     | 125      | 207 | 65                    | -              | 14                    | 250            | 235            | -              | 225                   | 280                   | -              | -        | -        | 687                   | 734.5                 | 125                   | 95                    | -              | -              | 345                   | 280                   | -              | -              | 215 | 18                    | -              | -                    | 190      | 238      | 100      |      |  |
| 65-50-315/ 00554 | 132S        | X     | -    | 65                     | 50                     | 125      | 207 | 65                    | 55             | 14                    | 300            | 274            | 12             | 225                   | 280                   | 132            | 302      | 350      | 795                   | 842.5                 | 125                   | 95                    | 220            | 140            | 345                   | 280                   | 270            | 216            | 215 | 18                    | 15             | 20                   | 213      | 261      | 100      |      |  |
| 65-50-315/ 00754 | 132M        | X     | X    | 65                     | 50                     | 125      | 207 | 65                    | 59             | 14                    | 300            | 298            | 12             | 225                   | 280                   | 132            | 302      | 350      | 795                   | 842.5                 | 125                   | 95                    | 240            | 178            | 345                   | 280                   | 270            | 216            | 215 | 18                    | 15             | 20                   | 213      | 261      | 100      |      |  |
| 65-50-315/ 01104 | 160M        | -     | X    | 65                     | 50                     | 125      | 207 | 65                    | 70             | 14                    | 350            | 325            | 15             | 225                   | 280                   | 160            | 354      | 408      | 917                   | 971                   | 125                   | 95                    | 310            | 210            | 345                   | 280                   | 323            | 254            | 215 | 18                    | 21             | 20                   | 246      | 300      | 100      |      |  |
| 65-50-315/ 01504 | 160L        | -     | X    | 65                     | 50                     | 125      | 207 | 65                    | 70             | 14                    | 350            | 325            | 15             | 225                   | 280                   | 160            | 354      | 408      | 953                   | 1007                  | 125                   | 95                    | 314            | 254            | 345                   | 280                   | 323            | 254            | 215 | 18                    | 21             | 20                   | 246      | 300      | 100      |      |  |
| 80-65-125/ 00054 | 80M         | X     | -    | 80                     | 65                     | 100      | 117 | 65                    | -              | 14                    | 200            | 162            | -              | 160                   | 180                   | -              | -        | -        | 511                   | -                     | 125                   | 95                    | -              | -              | 280                   | 212                   | -              | -              | 150 | 18                    | -              | -                    | 156      | -        | 100      |      |  |
| 80-65-125/ 00074 | 80M         | X     | -    | 80                     | 65                     | 100      | 117 | 65                    | -              | 14                    | 200            | 162            | -              | 160                   | 180                   | -              | -        | -        | 557                   | -                     | 125                   | 95                    | -              | -              | 280                   | 212                   | -              | -              | 150 | 18                    | -              | -                    | 156      | -        | 100      |      |  |
| 80-65-125/ 00114 | 90S         | X     | X    | 80                     | 65                     | 100      | 117 | 65                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -        | 610                   | 654                   | 125                   | 95                    | -              | -              | 280                   | 212                   | -              | -              | 150 | 18                    | -              | -                    | 156      | 200      | 100      |      |  |
| 80-65-125/ 00154 | 90L         | -     | X    | 80                     | 65                     | 100      | 117 | 65                    | -              | 14                    | 200            | 190            | -              | 160                   | 180                   | -              | -        | -        | 610                   | 654                   | 125                   | 95                    | -              | -              | 280                   | 212                   | -              | -              | 150 | 18                    | -              | -                    | 156      | 200      | 100      |      |  |
| 80-65-125/ 00224 | 100L        | -     | X    | 80                     | 65                     | 100      | 117 | 65                    | -              | 14                    | 250            | 213            | -              | 160                   | 180                   | -              | -        | -        | 660                   | 704                   | 125                   | 95                    | -              | -              | 280                   | 212                   | -              | -              | 150 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 80-65-160/ 00114 | 90S         | X     | -    | 80                     | 65                     | 100      | 132 | 65                    | -              | 14                    | 200            | 190            | -              | 160                   | 200                   | -              | -        | -        | 610                   | 654                   | 125                   | 95                    | -              | -              | 280                   | 212                   | -              | -              | 160 | 18                    | -              | -                    | 156      | 200      | 100      |      |  |
| 80-65-160/ 00154 | 90L         | X     | X    | 80                     | 65                     | 100      | 132 | 65                    | -              | 14                    | 200            | 190            | -              | 160                   | 200                   | -              | -        | -        | 610                   | 654                   | 125                   | 95                    | -              | -              | 280                   | 212                   | -              | -              | 160 | 18                    | -              | -                    | 156      | 200      | 100      |      |  |
| 80-65-160/ 00224 | 100L        | X     | X    | 80                     | 65                     | 100      | 132 | 65                    | -              | 14                    | 250            | 213            | -              | 160                   | 200                   | -              | -        | -        | 660                   | 704                   | 125                   | 95                    | -              | -              | 280                   | 212                   | -              | -              | 160 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 80-65-160/ 00304 | 100L        | -     | X    | 80                     | 65                     | 100      | 132 | 65                    | -              | 14                    | 250            | 213            | -              | 160                   | 200                   | -              | -        | -        | 660                   | 704                   | 125                   | 95                    | -              | -              | 280                   | 212                   | -              | -              | 160 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 80-65-160/ 00404 | 112M        | -     | X    | 80                     | 65                     | 100      | 132 | 65                    | -              | 14                    | 250            | 235            | -              | 160                   | 200                   | -              | -        | -        | 642                   | 686                   | 125                   | 95                    | -              | -              | 280                   | 212                   | -              | -              | 160 | 18                    | -              | -                    | 170      | 214      | 100      |      |  |
| 80-65-200/ 00224 | 100L        | X     | -    | 80                     | 65                     | 100      | 155 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -        | 660                   | 704                   | 125                   | 95                    | -              | -              | 320                   | 250                   | -              | -              | 178 | 18                    | -              | -                    | 170      | 214      | 140      |      |  |
| 80-65-200/ 00304 | 100L        | X     | X    | 80                     | 65                     | 100      | 155 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -        | 660                   | 704                   | 125                   | 95                    | -              | -              | 320                   | 250                   | -              | -              | 178 | 18                    | -              | -                    | 170      | 214      | 140      |      |  |
| 80-65-200/ 00404 | 112M        | X     | X    | 80                     | 65                     | 100      | 155 | 65                    | -              | 14                    | 250            | 235            | -              |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |                      |          |          |          |      |  |

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>713 | DN <sub>2</sub><br>713 | a<br>713 | a1  | b <sub>1</sub><br>713 | b <sub>4</sub> | d <sub>1</sub><br>713 | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>713 | h <sub>2</sub><br>713 | h <sub>4</sub> | i<br>713 | i<br>713 | l <sub>1</sub><br>713 | l <sub>1</sub><br>713 | m <sub>1</sub><br>713 | m <sub>2</sub><br>713 | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>713 | n <sub>2</sub><br>713 | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>713 | s <sub>2</sub> | u<br>74<br>) | w<br>713 | w<br>713 | x<br>713 |      |  |
|--------------------|-----------------|-------|------|------------------------|------------------------|----------|-----|-----------------------|----------------|-----------------------|----------------|----------------|----------------|-----------------------|-----------------------|----------------|----------|----------|-----------------------|-----------------------|-----------------------|-----------------------|----------------|----------------|-----------------------|-----------------------|----------------|----------------|-----|-----------------------|----------------|--------------|----------|----------|----------|------|--|
|                    |                 | 1450  | 1750 |                        |                        |          |     |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |              |          |          |          |      |  |
|                    |                 | [rpm] |      |                        |                        |          |     |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |              |          |          |          | [mm] |  |
| 80-65-250/ 00404   | 112M            | X     | -    | 80                     | 65                     | 100      | 179 | 80                    | -              | 19                    | 250            | 235            | -              | 200                   | 250                   | -              | -        | -        | 662                   | 709.5                 | 160                   | 120                   | -              | -              | 360                   | 280                   | -              | -              | 199 | 20                    | -              | -            | 190      | 238      | 140      |      |  |
| 80-65-250/ 00554   | 132S            | X     | X    | 80                     | 65                     | 100      | 179 | 80                    | 55             | 19                    | 300            | 274            | 12             | 200                   | 250                   | 132            | 302      | 350      | 770                   | 817.5                 | 160                   | 120                   | 220            | 140            | 360                   | 280                   | 270            | 216            | 199 | 20                    | 15             | 20           | 213      | 261      | 140      |      |  |
| 80-65-250/ 00754   | 132M            | -     | X    | 80                     | 65                     | 100      | 179 | 80                    | 59             | 19                    | 300            | 298            | 12             | 200                   | 250                   | 132            | 302      | 350      | 770                   | 817.5                 | 160                   | 120                   | 240            | 178            | 360                   | 280                   | 270            | 216            | 199 | 20                    | 15             | 20           | 213      | 261      | 140      |      |  |
| 80-65-250/ 01104   | 160M            | -     | X    | 80                     | 65                     | 100      | 179 | 80                    | 70             | 19                    | 350            | 325            | 15             | 200                   | 250                   | 160            | 354      | 408      | 892                   | 946                   | 160                   | 120                   | 310            | 210            | 360                   | 280                   | 323            | 254            | 199 | 20                    | 21             | 20           | 246      | 300      | 140      |      |  |
| 80-65-315/ 00554   | 132S            | X     | -    | 80                     | 65                     | 125      | 209 | 80                    | 55             | 19                    | 300            | 274            | 12             | 225                   | 280                   | 132            | 302      | 350      | 795                   | 842.5                 | 160                   | 120                   | 220            | 140            | 400                   | 315                   | 270            | 216            | 229 | 20                    | 15             | 20           | 213      | 261      | 140      |      |  |
| 80-65-315/ 00754   | 132M            | X     | -    | 80                     | 65                     | 125      | 209 | 80                    | 59             | 19                    | 300            | 298            | 12             | 225                   | 280                   | 132            | 302      | 350      | 795                   | 842.5                 | 160                   | 120                   | 240            | 178            | 400                   | 315                   | 270            | 216            | 229 | 20                    | 15             | 20           | 213      | 261      | 140      |      |  |
| 80-65-315/ 01104   | 160M            | X     | X    | 80                     | 65                     | 125      | 209 | 80                    | 70             | 19                    | 350            | 325            | 15             | 225                   | 280                   | 160            | 354      | 408      | 917                   | 971                   | 160                   | 120                   | 310            | 210            | 400                   | 315                   | 323            | 254            | 229 | 20                    | 21             | 20           | 246      | 300      | 140      |      |  |
| 80-65-315/ 01504   | 160L            | X     | X    | 80                     | 65                     | 125      | 209 | 80                    | 70             | 19                    | 350            | 325            | 15             | 225                   | 280                   | 160            | 354      | 408      | 953                   | 1007                  | 160                   | 120                   | 314            | 254            | 400                   | 315                   | 323            | 254            | 229 | 20                    | 21             | 20           | 246      | 300      | 140      |      |  |
| 80-65-315/ 01854   | 180M            | -     | X    | 80                     | 65                     | 125      | 209 | 80                    | 80             | 19                    | 350            | 370            | 15             | 225                   | 280                   | 180            | 367      | 421      | 988                   | 1042                  | 160                   | 120                   | 343            | 241            | 400                   | 315                   | 368            | 279            | 229 | 20                    | 23             | -            | 246      | 300      | 140      |      |  |
| 80-65-315/ 02204   | 180L            | -     | X    | 80                     | 65                     | 125      | 209 | 80                    | 80             | 19                    | 350            | 370            | 15             | 225                   | 280                   | 180            | 367      | 421      | 988                   | 1042                  | 160                   | 120                   | 358            | 279            | 400                   | 315                   | 368            | 279            | 229 | 20                    | 23             | -            | 246      | 300      | 140      |      |  |
| 100-80-160/ 00154  | 90L             | X     | -    | 100                    | 80                     | 125      | 138 | 65                    | -              | 14                    | 200            | 190            | -              | 180                   | 225                   | -              | -        | -        | 635                   | 679                   | 125                   | 95                    | -              | -              | 320                   | 250                   | -              | -              | 174 | 18                    | -              | -            | 156      | 200      | 140      |      |  |
| 100-80-160/ 00224  | 100L            | X     | -    | 100                    | 80                     | 125      | 138 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -        | 685                   | 729                   | 125                   | 95                    | -              | -              | 320                   | 250                   | -              | -              | 174 | 18                    | -              | -            | 170      | 214      | 140      |      |  |
| 100-80-160/ 00304  | 100L            | X     | X    | 100                    | 80                     | 125      | 138 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 225                   | -              | -        | -        | 685                   | 729                   | 125                   | 95                    | -              | -              | 320                   | 250                   | -              | -              | 174 | 18                    | -              | -            | 170      | 214      | 140      |      |  |
| 100-80-160/ 00404  | 112M            | -     | X    | 100                    | 80                     | 125      | 138 | 65                    | -              | 14                    | 250            | 235            | -              | 180                   | 225                   | -              | -        | -        | 667                   | 711                   | 125                   | 95                    | -              | -              | 320                   | 250                   | -              | -              | 174 | 18                    | -              | -            | 170      | 214      | 140      |      |  |
| 100-80-160/ 00554  | 132S            | -     | X    | 100                    | 80                     | 125      | 138 | 65                    | 55             | 14                    | 300            | 274            | 12             | 180                   | 225                   | 132            | 282      | 326      | 775                   | 819                   | 125                   | 95                    | 220            | 140            | 320                   | 250                   | 270            | 216            | 174 | 18                    | 15             | 20           | 193      | 237      | 140      |      |  |
| 100-80-200/ 00224  | 100L            | X     | -    | 100                    | 80                     | 125      | 159 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 250                   | -              | -        | -        | 705                   | 752.5                 | 125                   | 95                    | -              | -              | 345                   | 280                   | -              | -              | 188 | 18                    | -              | -            | 190      | 238      | 140      |      |  |
| 100-80-200/ 00304  | 100L            | X     | -    | 100                    | 80                     | 125      | 159 | 65                    | -              | 14                    | 250            | 213            | -              | 180                   | 250                   | -              | -        | -        | 705                   | 752.5                 | 125                   | 95                    | -              | -              | 345                   | 280                   | -              | -              | 188 | 18                    | -              | -            | 190      | 238      | 140      |      |  |
| 100-80-200/ 00404  | 112M            | X     | -    | 100                    | 80                     | 125      | 159 | 65                    | -              | 14                    | 250            | 235            | -              | 180                   | 250                   | -              | -        | -        | 687                   | 734.5                 | 125                   | 95                    | -              | -              | 345                   | 280                   | -              | -              | 188 | 18                    | -              | -            | 190      | 238      | 140      |      |  |
| 100-80-200/ 00554  | 132S            | X     | X    | 100                    | 80                     | 125      | 159 | 65                    | 55             | 14                    | 300            | 274            | 12             | 180                   | 250                   | 132            | 302      | 350      | 795                   | 842.5                 | 125                   | 95                    | 220            | 140            | 345                   | 280                   | 270            | 216            | 188 | 18                    | 15             | 20           | 213      | 261      | 140      |      |  |
| 100-80-200/ 00754  | 132M            | -     | X    | 100                    | 80                     | 125      | 159 | 65                    | 59             | 14                    | 300            | 298            | 12             | 180                   | 250                   | 132            | 302      | 350      | 795                   | 842.5                 | 125                   | 95                    | 240            | 178            | 345                   | 280                   | 270            | 216            | 188 | 18                    | 15             | 20           | 213      | 261      | 140      |      |  |
| 100-80-200/ 01104  | 160M            | -     | X    | 100                    | 80                     | 125      | 159 | 65                    | 70             | 14                    | 350            | 325            | 15             | 180                   | 250                   | 160            | 354      | 408      | 917                   | 971                   | 125                   | 95                    | 310            | 210            | 345                   | 280                   | 323            | 254            | 188 | 18                    | 21             | 20           | 246      | 300      | 140      |      |  |
| 100-80-250/ 00404  | 112M            | X     | -    | 100                    | 80                     | 125      | 183 | 80                    | -              | 19                    | 250            | 235            | -              | 200                   | 280                   | -              | -        | -        | 687                   | 734.5                 | 160                   | 120                   | -              | -              | 400                   | 315                   | -              | -              | 209 | 18                    | -              | -            | 190      | 238      | 140      |      |  |
| 100-80-250/ 00554  | 132S            | X     | -    | 100                    | 80                     | 125      | 183 | 80                    | 55             | 19                    | 300            | 274            | 12             | 200                   | 280                   | 132            | 302      | 350      | 795                   | 842.5                 | 160                   | 120                   | 220            | 140            | 400                   | 315                   | 270            | 216            | 209 | 18                    | 15             | 20           | 213      | 261      | 140      |      |  |
| 100-80-250/ 00754  | 132M            | X     | X    | 100                    | 80                     | 125      | 183 | 80                    | 59             | 19                    | 300            | 298            | 12             | 200                   | 280                   | 132            | 302      | 350      | 795                   | 842.5                 | 160                   | 120                   | 240            | 178            | 400                   | 315                   | 270            | 216            | 209 | 18                    | 15             | 20           | 213      | 261      | 140      |      |  |
| 100-80-250/ 01104  | 160M            | X     | X    | 100                    | 80                     | 125      | 183 | 80                    | 70             | 19                    | 350            | 325            | 15             | 200                   | 280                   | 160            | 354      | 408      | 917                   | 971                   | 160                   | 120                   | 310            | 210            | 400                   | 315                   | 323            | 254            | 209 | 18                    | 21             | 20           | 246      | 300      | 140      |      |  |
| 100-80-250/ 01504  | 160L            | -     | X    | 100                    | 80                     | 125      | 183 | 80                    | 70             | 19                    | 350            | 325            | 15             | 200                   | 280                   | 160            | 354      | 408      | 953                   | 1007                  | 160                   | 120                   | 314            | 254            | 400                   | 315                   | 323            | 254            | 209 | 18                    | 21             | 20           | 246      | 300      | 140      |      |  |
| 100-80-250/ 01854  | 180M            | -     | X    | 100                    | 80                     | 125      | 183 | 80                    | 80             | 19                    | 350            | 370            | 15             | 200                   | 280                   | 180            | 367      | 421      | 988                   | 1042                  | 160                   | 120                   | 343            | 241            | 400                   | 315                   | 368            | 279            | 209 | 18                    | 23             | -            | 246      | 300      | 140      |      |  |
| 100-80-315/ 00754  | 132M            | X     | -    | 100                    | 80                     | 125      | 218 | 80                    | 59             | 19                    | 300            | 298            | 12             | 250                   | 315                   | 132            | 302      | 350      | 795                   | 842.5                 | 160                   | 120                   | 240            | 178            | 400                   | 315                   | 270            | 216            | 242 | 20                    | 15             | 20           | 213      | 261      | 140      |      |  |
| 100-80-315/ 01104  | 160M            | X     | -    | 100                    | 80                     | 125      | 218 | 80                    | 70             | 19                    | 350            | 325            | 15             | 250                   | 315                   | 160            | 354      | 408      | 917                   | 971                   | 160                   | 120                   | 310            | 210            | 400                   | 315                   | 323            | 254            | 242 | 20                    | 21             | 20           | 246      | 300      | 140      |      |  |
| 100-80-315/ 01504  | 160L            | X     | X    | 100                    | 80                     | 125      | 218 | 80                    | 70             | 19                    | 350            | 325            | 15             | 250                   | 315                   | 160            | 354      | 408      | 953                   | 1007                  | 160                   | 120                   | 314            | 254            | 400                   | 315                   | 323            | 254            | 242 | 20                    | 21             | 20           | 246      | 300      | 140      |      |  |
| 100-80-315/ 01854  | 180M            | X     | X    | 100                    | 80                     | 125      | 218 | 80                    | 80             | 19                    | 350            | 370            | 15             | 250                   | 315                   | 180            | 367      | 421      | 988                   | 1042                  | 160                   | 120                   | 343            | 241            | 400                   | 315                   | 368            | 279            | 242 | 20                    | 23             | -            | 246      | 300      | 140      |      |  |
| 100-80-315/ 02204  | 180L            | X     | X    | 100                    | 80                     | 125      | 218 | 80                    | 80             | 19                    | 350            | 370            | 15             | 250                   | 315                   | 180            | 367      | 421      | 988                   | 1042                  | 160                   | 120                   | 358            | 279            | 400                   | 315                   | 368            | 279            | 242 | 20                    | 23             | -            | 246      | 300      | 140      |      |  |
| 125-100-160/ 00304 | 100L            | X     | -    | 125                    | 100                    | 125      | 178 | 80                    | -              | 19                    | 250            | 213            | -              | 200                   | 280                   | -              | -        | -        | 705                   | 752.5                 | 160                   | 120                   | -              | -              | 360                   | 280                   | -              | -              | 225 | 18                    | -              | -            | 190      | 238      | 140      |      |  |
| 125-100-160/ 00404 | 112M            | X     | -    | 125                    | 100                    | 125      | 178 | 80                    | -              | 19                    | 250            | 235            | -              | 200                   | 280                   | -              | -        | -        | 687                   | 734.5                 | 160                   | 120                   | -              | -              | 360                   | 280                   | -              | -              | 225 | 18                    | -              | -            | 190      | 238      | 140      |      |  |
| 125-100-160/ 00554 | 132S            | X     | X    | 125                    | 100                    | 125      | 178 | 80                    | 55             | 19                    | 300            | 274            | 12             | 200                   | 280                   | 132            | 302      | 350      | 795                   | 842.5                 | 160                   | 120                   | 220            | 140            | 360                   | 280                   | 270            | 216            | 225 | 18                    | 15             | 20           | 213      | 261      | 140      |      |  |
| 125-100-160/ 00754 |                 |       |      |                        |                        |          |     |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |              |          |          |          |      |  |

| 尺寸                 | 电机<br>( IEC ) | n     |      | DN <sub>1</sub><br>713 | DN <sub>2</sub><br>713 | a<br>713 | a1  | b <sub>1</sub><br>713 | b <sub>4</sub> | d <sub>1</sub><br>713 | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>713 | h <sub>2</sub><br>713 | h <sub>4</sub> | i<br>723 | i<br>733 | l <sub>1</sub><br>723 | l <sub>1</sub><br>733 | m <sub>1</sub><br>713 | m <sub>2</sub><br>713 | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>713 | n <sub>2</sub><br>713 | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>713 | s <sub>2</sub> | u<br>743 | w<br>723 | w<br>733 | x<br>713 |      |  |
|--------------------|---------------|-------|------|------------------------|------------------------|----------|-----|-----------------------|----------------|-----------------------|----------------|----------------|----------------|-----------------------|-----------------------|----------------|----------|----------|-----------------------|-----------------------|-----------------------|-----------------------|----------------|----------------|-----------------------|-----------------------|----------------|----------------|-----|-----------------------|----------------|----------|----------|----------|----------|------|--|
|                    |               | 1450  | 1750 |                        |                        |          |     |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |          |          |          |          |      |  |
|                    |               | [rpm] |      |                        |                        |          |     |                       |                |                       |                |                |                |                       |                       |                |          |          |                       |                       |                       |                       |                |                |                       |                       |                |                |     |                       |                |          |          |          |          | [mm] |  |
| 125-100-250/ 00754 | 132M          | X     | -    | 125                    | 100                    | 140      | 188 | 80                    | 59             | 19                    | 300            | 298            | 12             | 225                   | 280                   | 132            | 302      | 350      | 810                   | 857.5                 | 160                   | 120                   | 240            | 178            | 400                   | 315                   | 270            | 216            | 219 | 18                    | 15             | 20       | 213      | 261      | 140      |      |  |
| 125-100-250/ 01104 | 160M          | X     | X    | 125                    | 100                    | 140      | 188 | 80                    | 70             | 19                    | 350            | 325            | 15             | 225                   | 280                   | 160            | 354      | 408      | 932                   | 986                   | 160                   | 120                   | 310            | 210            | 400                   | 315                   | 323            | 254            | 219 | 18                    | 21             | 20       | 246      | 300      | 140      |      |  |
| 125-100-250/ 01504 | 160L          | X     | X    | 125                    | 100                    | 140      | 188 | 80                    | 70             | 19                    | 350            | 325            | 15             | 225                   | 280                   | 160            | 354      | 408      | 968                   | 1022                  | 160                   | 120                   | 314            | 254            | 400                   | 315                   | 323            | 254            | 219 | 18                    | 21             | 20       | 246      | 300      | 140      |      |  |
| 125-100-250/ 01854 | 180M          | -     | X    | 125                    | 100                    | 140      | 188 | 80                    | 80             | 19                    | 350            | 370            | 15             | 225                   | 280                   | 180            | 367      | 421      | 1003                  | 1057                  | 160                   | 120                   | 343            | 241            | 400                   | 315                   | 368            | 279            | 219 | 18                    | 23             | -        | 246      | 300      | 140      |      |  |
| 125-100-250/ 02204 | 180L          | -     | X    | 125                    | 100                    | 140      | 188 | 80                    | 80             | 19                    | 350            | 370            | 15             | 225                   | 280                   | 180            | 367      | 421      | 1003                  | 1057                  | 160                   | 120                   | 358            | 279            | 400                   | 315                   | 368            | 279            | 219 | 18                    | 23             | -        | 246      | 300      | 140      |      |  |
| 125-100-315/ 01504 | 160L          | X     | -    | 125                    | 100                    | 140      | 225 | 80                    | 70             | 19                    | 350            | 325            | 15             | 250                   | 315                   | 160            | 354      | 408      | 968                   | 1022                  | 160                   | 120                   | 314            | 254            | 400                   | 315                   | 323            | 254            | 255 | 18                    | 21             | 20       | 246      | 300      | 140      |      |  |
| 125-100-315/ 01854 | 180M          | X     | -    | 125                    | 100                    | 140      | 225 | 80                    | 80             | 19                    | 350            | 370            | 15             | 250                   | 315                   | 180            | 367      | 421      | 1003                  | 1057                  | 160                   | 120                   | 343            | 241            | 400                   | 315                   | 368            | 279            | 255 | 18                    | 23             | -        | 246      | 300      | 140      |      |  |
| 125-100-315/ 02204 | 180L          | X     | -    | 125                    | 100                    | 140      | 225 | 80                    | 80             | 19                    | 350            | 370            | 15             | 250                   | 315                   | 180            | 367      | 421      | 1003                  | 1057                  | 160                   | 120                   | 358            | 279            | 400                   | 315                   | 368            | 279            | 255 | 18                    | 23             | -        | 246      | 300      | 140      |      |  |
| 150-125-200/ 00754 | 132M          | X     | -    | 150                    | 125                    | 140      | 189 | 80                    | 59             | 19                    | 300            | 298            | 12             | 250                   | 315                   | 132            | 302      | 350      | 810                   | 857.5                 | 160                   | 120                   | 240            | 178            | 400                   | 315                   | 270            | 216            | 242 | 20                    | 15             | 20       | 213      | 261      | 140      |      |  |
| 150-125-200/ 01104 | 160M          | X     | X    | 150                    | 125                    | 140      | 189 | 80                    | 70             | 19                    | 350            | 325            | 15             | 250                   | 315                   | 160            | 354      | 408      | 932                   | 986                   | 160                   | 120                   | 310            | 210            | 400                   | 315                   | 323            | 254            | 242 | 20                    | 21             | 20       | 246      | 300      | 140      |      |  |
| 150-125-200/ 01504 | 160L          | X     | X    | 150                    | 125                    | 140      | 189 | 80                    | 70             | 19                    | 350            | 325            | 15             | 250                   | 315                   | 160            | 354      | 408      | 968                   | 1022                  | 160                   | 120                   | 314            | 254            | 400                   | 315                   | 323            | 254            | 242 | 20                    | 21             | 20       | 246      | 300      | 140      |      |  |
| 150-125-200/ 01854 | 180M          | -     | X    | 150                    | 125                    | 140      | 189 | 80                    | 80             | 19                    | 350            | 370            | 15             | 250                   | 315                   | 180            | 367      | 421      | 1003                  | 1057                  | 160                   | 120                   | 343            | 241            | 400                   | 315                   | 368            | 279            | 242 | 20                    | 23             | -        | 246      | 300      | 140      |      |  |
| 150-125-200/ 02204 | 180L          | -     | X    | 150                    | 125                    | 140      | 189 | 80                    | 80             | 19                    | 350            | 370            | 15             | 250                   | 315                   | 180            | 367      | 421      | 1003                  | 1057                  | 160                   | 120                   | 358            | 279            | 400                   | 315                   | 368            | 279            | 242 | 20                    | 23             | -        | 246      | 300      | 140      |      |  |
| 150-125-250/ 01104 | 160M          | X     | -    | 150                    | 125                    | 140      | 226 | 80                    | 70             | 19                    | 350            | 325            | 15             | 250                   | 355                   | 160            | 354      | 408      | 932                   | 986                   | 160                   | 120                   | 310            | 210            | 400                   | 315                   | 323            | 254            | 275 | 20                    | 21             | 20       | 246      | 300      | 140      |      |  |
| 150-125-250/ 01504 | 160L          | X     | X    | 150                    | 125                    | 140      | 226 | 80                    | 70             | 19                    | 350            | 325            | 15             | 250                   | 355                   | 160            | 354      | 408      | 968                   | 1022                  | 160                   | 120                   | 314            | 254            | 400                   | 315                   | 323            | 254            | 275 | 20                    | 21             | 20       | 246      | 300      | 140      |      |  |
| 150-125-250/ 01854 | 180M          | X     | X    | 150                    | 125                    | 140      | 226 | 80                    | 80             | 19                    | 350            | 370            | 15             | 250                   | 355                   | 180            | 367      | 421      | 1003                  | 1057                  | 160                   | 120                   | 343            | 241            | 400                   | 315                   | 368            | 279            | 275 | 20                    | 23             | -        | 246      | 300      | 140      |      |  |
| 150-125-250/ 02204 | 180L          | -     | X    | 150                    | 125                    | 140      | 226 | 80                    | 80             | 19                    | 350            | 370            | 15             | 250                   | 355                   | 180            | 367      | 421      | 1003                  | 1057                  | 160                   | 120                   | 358            | 279            | 400                   | 315                   | 368            | 279            | 275 | 20                    | 23             | -        | 246      | 300      | 140      |      |  |
| 200-150-200/ 00754 | 132M          | X     | -    | 200                    | 150                    | 160      | 240 | 100                   | 59             | 24                    | 300            | 298            | 12             | 280                   | 400                   | 132            | 302      | 350      | 830                   | 877.5                 | 200                   | 150                   | 240            | 178            | 550                   | 450                   | 270            | 216            | 316 | 20                    | 15             | 20       | 213      | 261      | 140      |      |  |
| 200-150-200/ 01104 | 160M          | X     | -    | 200                    | 150                    | 160      | 240 | 100                   | 70             | 24                    | 350            | 325            | 15             | 280                   | 400                   | 160            | 354      | 408      | 952                   | 1006                  | 200                   | 150                   | 310            | 210            | 550                   | 450                   | 323            | 254            | 316 | 20                    | 21             | 20       | 246      | 300      | 140      |      |  |
| 200-150-200/ 01504 | 160L          | X     | X    | 200                    | 150                    | 160      | 240 | 100                   | 70             | 24                    | 350            | 325            | 15             | 280                   | 400                   | 160            | 354      | 408      | 988                   | 1042                  | 200                   | 150                   | 314            | 254            | 550                   | 450                   | 323            | 254            | 316 | 20                    | 21             | 20       | 246      | 300      | 140      |      |  |
| 200-150-200/ 01854 | 180M          | -     | X    | 200                    | 150                    | 160      | 240 | 100                   | 80             | 24                    | 350            | 370            | 15             | 280                   | 400                   | 180            | 367      | 421      | 1023                  | 1077                  | 200                   | 150                   | 343            | 241            | 550                   | 450                   | 368            | 279            | 316 | 20                    | 23             | -        | 246      | 300      | 140      |      |  |
| 200-150-200/ 02204 | 180L          | -     | X    | 200                    | 150                    | 160      | 240 | 100                   | 80             | 24                    | 350            | 370            | 15             | 280                   | 400                   | 180            | 367      | 421      | 1023                  | 1077                  | 200                   | 150                   | 358            | 279            | 550                   | 450                   | 368            | 279            | 316 | 20                    | 23             | -        | 246      | 300      | 140      |      |  |
| 200-150-250/ 01504 | 160L          | X     | -    | 200                    | 150                    | 160      | 230 | 100                   | 70             | 24                    | 350            | 325            | 15             | 280                   | 400                   | 160            | 354      | 408      | 988                   | 1042                  | 200                   | 150                   | 314            | 254            | 500                   | 400                   | 323            | 254            | 300 | 20                    | 21             | 20       | 246      | 300      | 140      |      |  |
| 200-150-250/ 01854 | 180M          | X     | -    | 200                    | 150                    | 160      | 230 | 100                   | 80             | 24                    | 350            | 370            | 15             | 280                   | 400                   | 180            | 367      | 421      | 1023                  | 1077                  | 200                   | 150                   | 343            | 241            | 500                   | 400                   | 368            | 279            | 300 | 20                    | 23             | -        | 246      | 300      | 140      |      |  |
| 200-150-250/ 02204 | 180L          | X     | X    | 200                    | 150                    | 160      | 230 | 100                   | 80             | 24                    | 350            | 370            | 15             | 280                   | 400                   | 180            | 367      | 421      | 1023                  | 1077                  | 200                   | 150                   | 358            | 279            | 500                   | 400                   | 368            | 279            | 300 | 20                    | 23             | -        | 246      | 300      | 140      |      |  |

带支撑脚和电机脚的泵组（固定速度版本），30 kW to 110 kW, n = 1450 rpm / 1750 rpm



带支撑脚和电机脚的泵组（电机尺寸200至315，4级）

**n = 1450 rpm / n = 1750 rpm, 材料变型 GG / GB / GC / BB / CC / SG / SB / SC**

30KW至110KW的 Etabloc 的尺寸<sup>75)</sup>

A1、b4、d3、l1、m3、n3和p值可能根据产品略有不同。

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br><small>76</small> | DN <sub>2</sub><br><small>76</small> | a<br><small>76</small> | a <sub>1</sub> | b <sub>1</sub><br><small>76</small> | b <sub>4</sub> | d <sub>1</sub><br><small>76</small> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br><small>76</small> | h <sub>2</sub><br><small>76</small> | h <sub>4</sub> | i<br><small>77</small> | i<br><small>78</small> | l <sub>1</sub><br><small>77</small> | l <sub>1</sub><br><small>78</small> | m <sub>1</sub><br><small>76</small> | m <sub>2</sub><br><small>76</small> | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br><small>76</small> | n <sub>2</sub><br><small>76</small> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br><small>76</small> | s <sub>2</sub> | w<br><small>77</small> | w<br><small>78</small> | x<br><small>76</small> |      |
|--------------------|-----------------|-------|------|--------------------------------------|--------------------------------------|------------------------|----------------|-------------------------------------|----------------|-------------------------------------|----------------|----------------|----------------|-------------------------------------|-------------------------------------|----------------|------------------------|------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|----------------|----------------|-------------------------------------|-------------------------------------|----------------|----------------|-----|-------------------------------------|----------------|------------------------|------------------------|------------------------|------|
|                    |                 | 1450  | 1750 |                                      |                                      |                        |                |                                     |                |                                     |                |                |                |                                     |                                     |                |                        |                        |                                     |                                     |                                     |                                     |                |                |                                     |                                     |                |                |     |                                     |                |                        |                        |                        |      |
|                    |                 | [rpm] |      |                                      |                                      |                        |                |                                     |                |                                     |                |                |                |                                     |                                     |                |                        |                        |                                     |                                     |                                     |                                     |                |                |                                     |                                     |                |                |     |                                     |                |                        |                        |                        | [mm] |
| 100-80-315/ 03004  | 200L            | -     | X    | 100                                  | 80                                   | 125                    | 218            | 80                                  | 85             | 19                                  | 400            | 422            | 19             | 250                                 | 315                                 | 200            | 379                    | 437                    | 1040                                | 1098                                | 160                                 | 120                                 | 388            | 305            | 400                                 | 315                                 | 404            | 318            | 242 | 20                                  | 30             | 246                    | 304                    | 140                    |      |
| 100-80-315/ 03704  | 225S            | -     | X    | 100                                  | 80                                   | 125                    | 218            | 80                                  | 100            | 19                                  | 450            | 460            | 19             | 250                                 | 315                                 | 225            | 426                    | 483                    | 1097                                | 1154                                | 160                                 | 120                                 | 412            | 286            | 400                                 | 315                                 | 458            | 356            | 242 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 100-80-400/ 03004  | 200L            | X     | X    | 100                                  | 80                                   | 125                    | 257            | 80                                  | 85             | 19                                  | 400            | 422            | 19             | 280                                 | 355                                 | 200            | 379                    | 437                    | 1040                                | 1098                                | 160                                 | 120                                 | 388            | 305            | 435                                 | 355                                 | 404            | 318            | 280 | 20                                  | 30             | 246                    | 304                    | 140                    |      |
| 100-80-400/ 03704  | 225S            | X     | X    | 100                                  | 80                                   | 125                    | 257            | 80                                  | 100            | 19                                  | 450            | 460            | 19             | 280                                 | 355                                 | 225            | 426                    | 483                    | 1097                                | 1154                                | 160                                 | 120                                 | 412            | 286            | 435                                 | 355                                 | 458            | 356            | 280 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 100-80-400/ 04504  | 225M            | -     | X    | 100                                  | 80                                   | 125                    | 257            | 80                                  | 100            | 19                                  | 450            | 468            | 19             | 280                                 | 355                                 | 225            | 426                    | 483                    | 1145                                | 1202                                | 160                                 | 120                                 | 412            | 311            | 435                                 | 355                                 | 458            | 356            | 280 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 100-80-400/ 05504  | 250M            | -     | X    | 100                                  | 80                                   | 125                    | 257            | 80                                  | 100            | 19                                  | 550            | 520            | 24             | 280                                 | 355                                 | 250            | 457                    | 502                    | 1231                                | 1276                                | 160                                 | 120                                 | 467            | 349            | 435                                 | 355                                 | 531            | 406            | 280 | 20                                  | 40             | 289                    | 334                    | 140                    |      |
| 125-100-315/ 03004 | 200L            | X     | X    | 125                                  | 100                                  | 140                    | 225            | 80                                  | 85             | 19                                  | 400            | 422            | 19             | 250                                 | 315                                 | 200            | 379                    | 437                    | 1055                                | 1113                                | 160                                 | 120                                 | 388            | 305            | 400                                 | 315                                 | 404            | 318            | 255 | 18                                  | 30             | 246                    | 304                    | 140                    |      |
| 125-100-315/ 03704 | 225S            | -     | X    | 125                                  | 100                                  | 140                    | 225            | 80                                  | 100            | 19                                  | 450            | 460            | 19             | 250                                 | 315                                 | 225            | 426                    | 483                    | 1112                                | 1169                                | 160                                 | 120                                 | 412            | 286            | 400                                 | 315                                 | 458            | 356            | 255 | 18                                  | 35             | 277                    | 334                    | 140                    |      |
| 125-100-315/ 04504 | 225M            | -     | X    | 125                                  | 100                                  | 140                    | 225            | 80                                  | 100            | 19                                  | 450            | 468            | 19             | 250                                 | 315                                 | 225            | 426                    | 483                    | 1160                                | 1217                                | 160                                 | 120                                 | 412            | 311            | 400                                 | 315                                 | 458            | 356            | 255 | 18                                  | 35             | 277                    | 334                    | 140                    |      |
| 125-100-400/ 03004 | 200L            | X     | -    | 125                                  | 100                                  | 140                    | 255            | 100                                 | 85             | 24                                  | 400            | 422            | 19             | 280                                 | 355                                 | 200            | 379                    | 437                    | 1055                                | 1113                                | 200                                 | 150                                 | 388            | 305            | 500                                 | 400                                 | 404            | 318            | 283 | 20                                  | 30             | 246                    | 304                    | 140                    |      |
| 125-100-400/ 03704 | 225S            | X     | X    | 125                                  | 100                                  | 140                    | 255            | 100                                 | 100            | 24                                  | 450            | 460            | 19             | 280                                 | 355                                 | 225            | 426                    | 483                    | 1112                                | 1169                                | 200                                 | 150                                 | 412            | 286            | 500                                 | 400                                 | 458            | 356            | 283 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 125-100-400/ 04504 | 225M            | X     | X    | 125                                  | 100                                  | 140                    | 255            | 100                                 | 100            | 24                                  | 450            | 468            | 19             | 280                                 | 355                                 | 225            | 426                    | 483                    | 1160                                | 1217                                | 200                                 | 150                                 | 412            | 311            | 500                                 | 400                                 | 458            | 356            | 283 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 125-100-400/ 05504 | 250M            | -     | X    | 125                                  | 100                                  | 140                    | 255            | 100                                 | 100            | 24                                  | 550            | 520            | 24             | 280                                 | 355                                 | 250            | 457                    | 502                    | 1246                                | 1291                                | 200                                 | 150                                 | 467            | 349            | 500                                 | 400                                 | 531            | 406            | 283 | 20                                  | 40             | 289                    | 334                    | 140                    |      |
| 125-100-400/ 07504 | 280S            | -     | X    | 125                                  | 100                                  | 140                    | 255            | 100                                 | 100            | 24                                  | 550            | 580            | 24             | 280                                 | 355                                 | 280            | 479                    | 524                    | 1354                                | 1399                                | 200                                 | 150                                 | 517            | 368            | 500                                 | 400                                 | 585            | 457            | 283 | 20                                  | 40             | 289                    | 334                    | 140                    |      |
| 150-125-250/ 03004 | 200L            | -     | X    | 150                                  | 125                                  | 140                    | 226            | 80                                  | 85             | 19                                  | 400            | 422            | 19             | 250                                 | 355                                 | 200            | 379                    | 437                    | 1055                                | 1113                                | 160                                 | 120                                 | 388            | 305            | 400                                 | 315                                 | 404            | 318            | 275 | 20                                  | 30             | 246                    | 304                    | 140                    |      |
| 150-125-315/ 03004 | 200L            | X     | X    | 150                                  | 125                                  | 140                    | 243            | 100                                 | 85             | 24                                  | 400            | 422            | 19             | 280                                 | 355                                 | 200            | 379                    | 437                    | 1055                                | 1113                                | 200                                 | 150                                 | 388            | 305            | 500                                 | 400                                 | 404            | 318            | 280 | 20                                  | 30             | 246                    | 304                    | 140                    |      |
| 150-125-315/ 03704 | 225S            | X     | X    | 150                                  | 125                                  | 140                    | 243            | 100                                 | 100            | 24                                  | 450            | 460            | 19             | 280                                 | 355                                 | 225            | 426                    | 483                    | 1112                                | 1169                                | 200                                 | 150                                 | 412            | 286            | 500                                 | 400                                 | 458            | 356            | 280 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 150-125-315/ 04504 | 225M            | -     | X    | 150                                  | 125                                  | 140                    | 243            | 100                                 | 100            | 24                                  | 450            | 468            | 19             | 280                                 | 355                                 | 225            | 426                    | 483                    | 1160                                | 1217                                | 200                                 | 150                                 | 412            | 311            | 500                                 | 400                                 | 458            | 356            | 280 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 150-125-315/ 05504 | 250M            | -     | X    | 150                                  | 125                                  | 140                    | 243            | 100                                 | 100            | 24                                  | 550            | 520            | 24             | 280                                 | 355                                 | 250            | 457                    | 502                    | 1246                                | 1291                                | 200                                 | 150                                 | 467            | 349            | 500                                 | 400                                 | 531            | 406            | 280 | 20                                  | 40             | 289                    | 334                    | 140                    |      |
| 150-125-400/ 03004 | 200L            | X     | -    | 150                                  | 125                                  | 140                    | 277            | 100                                 | 85             | 24                                  | 400            | 422            | 19             | 315                                 | 400                                 | 200            | 379                    | 437                    | 1055                                | 1113                                | 200                                 | 150                                 | 388            | 305            | 500                                 | 400                                 | 404            | 318            | 309 | 20                                  | 30             | 246                    | 304                    | 140                    |      |
| 150-125-400/ 03704 | 225S            | X     | -    | 150                                  | 125                                  | 140                    | 277            | 100                                 | 100            | 24                                  | 450            | 460            | 19             | 315                                 | 400                                 | 225            | 426                    | 483                    | 1112                                | 1169                                | 200                                 | 150                                 | 412            | 286            | 500                                 | 400                                 | 458            | 356            | 309 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 150-125-400/ 04504 | 225M            | X     | -    | 150                                  | 125                                  | 140                    | 277            | 100                                 | 100            | 24                                  | 450            | 468            | 19             | 315                                 | 400                                 | 225            | 426                    | 483                    | 1160                                | 1217                                | 200                                 | 150                                 | 412            | 311            | 500                                 | 400                                 | 458            | 356            | 309 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 150-125-400/ 05504 | 250M            | X     | -    | 150                                  | 125                                  | 140                    | 277            | 100                                 | 100            | 24                                  | 550            | 520            | 24             | 315                                 | 400                                 | 250            | 457                    | 502                    | 1246                                | 1291                                | 200                                 | 150                                 | 467            | 349            | 500                                 | 400                                 | 531            | 406            | 309 | 20                                  | 40             | 289                    | 334                    | 140                    |      |
| 150-125-400/ 07504 | 280S            | X     | X    | 150                                  | 125                                  | 140                    | 277            | 100                                 | 100            | 24                                  | 550            | 580            | 24             | 315                                 | 400                                 | 280            | 479                    | 524                    | 1354                                | 1399                                | 200                                 | 150                                 | 517            | 368            | 500                                 | 400                                 | 585            | 457            | 309 | 20                                  | 40             | 289                    | 334                    | 140                    |      |
| 150-125-400/ 09004 | 280M            | -     | X    | 150                                  | 125                                  | 140                    | 277            | 100                                 | 100            | 24                                  | 550            | 580            | 24             | 315                                 | 400                                 | 280            | 479                    | 524                    | 1409                                | 1454                                | 200                                 | 150                                 | 530            | 419            | 500                                 | 400                                 | 585            | 457            | 309 | 20                                  | 40             | 289                    | 334                    | 140                    |      |
| 150-125-400/ 11004 | 315S            | -     | X    | 150                                  | 125                                  | 140                    | 277            | 100                                 | 132            | 24                                  | 650            | 664            | 28             | 315                                 | 400                                 | 315            | 595                    | 595                    | 1569                                | 1569                                | 200                                 | 150                                 | 621            | 406            | 500                                 | 400                                 | 662            | 508            | 309 | 20                                  | 50             | 379                    | 379                    | 140                    |      |
| 200-150-200/ 03004 | 200L            | -     | X    | 200                                  | 150                                  | 160                    | 240            | 100                                 | 85             | 24                                  | 400            | 422            | 19             | 280                                 | 400                                 | 200            | 379                    | 437                    | 1075                                | 1133                                | 200                                 | 150                                 | 388            | 305            | 550                                 | 450                                 | 404            | 318            | 316 | 20                                  | 30             | 246                    | 304                    | 140                    |      |
| 200-150-250/ 03004 | 200L            | X     | X    | 200                                  | 150                                  | 160                    | 230            | 100                                 | 85             | 24                                  | 400            | 422            | 19             | 280                                 | 400                                 | 200            | 379                    | 437                    | 1075                                | 1133                                | 200                                 | 150                                 | 388            | 305            | 500                                 | 400                                 | 404            | 318            | 300 | 20                                  | 30             | 246                    | 304                    | 140                    |      |
| 200-150-250/ 03704 | 225S            | -     | X    | 200                                  | 150                                  | 160                    | 230            | 100                                 | 100            | 24                                  | 450            | 460            | 19             | 280                                 | 400                                 | 225            | 426                    | 483                    | 1132                                | 1189                                | 200                                 | 150                                 | 412            | 286            | 500                                 | 400                                 | 458            | 356            | 300 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 200-150-250/ 04504 | 225M            | -     | X    | 200                                  | 150                                  | 160                    | 230            | 100                                 | 100            | 24                                  | 450            | 468            | 19             | 280                                 | 400                                 | 225            | 426                    | 483                    | 1180                                | 1237                                | 200                                 | 150                                 | 412            | 311            | 500                                 | 400                                 | 458            | 356            | 300 | 20                                  | 35             | 277                    | 334                    | 140                    |      |
| 200-150-315/ 03004 | 200L            | X     | -    | 200                                  | 150                                  | 160                    | 255            | 100                                 | 85             | 24                                  | 400            | 422            | 19             | 280                                 | 400                                 | 200            | 379                    | 437                    | 1075                                | 1133                                | 200                                 | 150                                 | 388            | 305            | 550                                 | 450                                 | 404            | 318            | 304 | 20                                  | 30             | 246                    | 304                    | 140                    |      |
| 200-150-315/ 03704 | 225S            | X     | X    | 200                                  | 150                                  | 160                    | 255            | 100                                 | 100            | 24                                  | 450            | 460            | 19             | 280                                 | 400                                 | 225            | 426                    | 483                    | 1132                                | 1189                                | 200                                 | 150                                 | 412            | 286            | 550                                 | 450                                 | 458            | 356            | 304 | 20                                  | 35             | 277                    | 334                    | 140                    |      |

75) 配合尺寸公差按EN 735

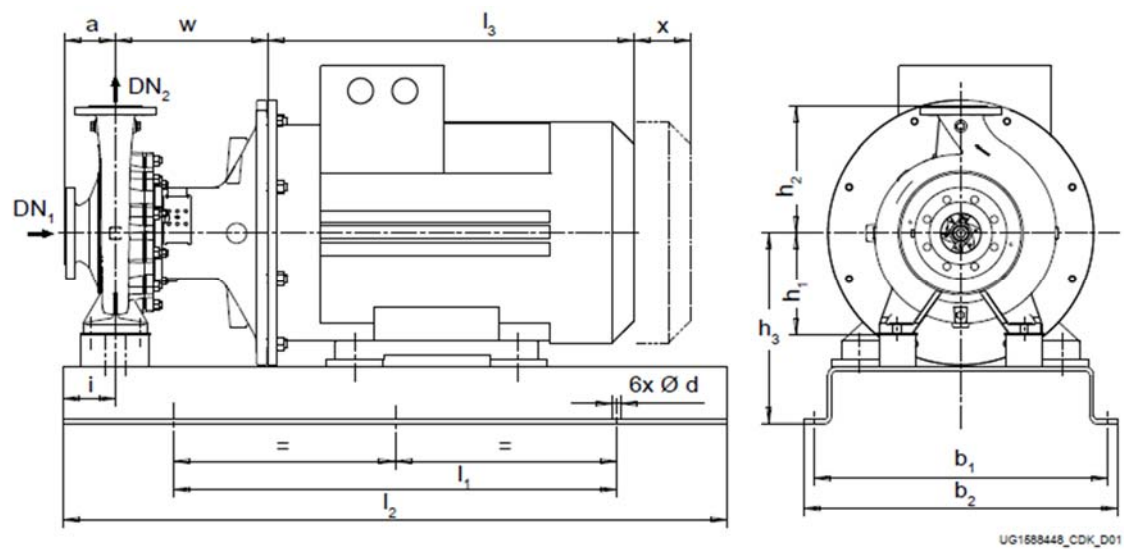
76) 尺寸符合EN 733

77) 带单机械密封的尺寸 (A, IA, EA, FA)

78) 带双机械密封的尺寸 (DB, TI)

| 尺寸                 | 电机<br>(IEC<br>) | n    |      | DN <sub>1</sub> | DN <sub>2</sub><br><small>76)</small> | a<br><small>76)</small> | a <sub>1</sub> | b <sub>1</sub><br><small>76)</small> | b <sub>4</sub> | d <sub>1</sub><br><small>76)</small> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br><small>76)</small> | h <sub>2</sub><br><small>76)</small> | h <sub>4</sub> | i<br><small>77)</small> | i<br><small>78)</small> | l <sub>1</sub><br><small>77)</small> | l <sub>1</sub><br><small>78)</small> | m <sub>1</sub><br><small>76)</small> | m <sub>2</sub><br><small>76)</small> | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br><small>76)</small> | n <sub>2</sub><br><small>76)</small> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br><small>76)</small> | s <sub>2</sub> | w<br><small>77)</small> | w<br><small>78)</small> | x<br><small>76)</small> |
|--------------------|-----------------|------|------|-----------------|---------------------------------------|-------------------------|----------------|--------------------------------------|----------------|--------------------------------------|----------------|----------------|----------------|--------------------------------------|--------------------------------------|----------------|-------------------------|-------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|----------------|----------------|--------------------------------------|--------------------------------------|----------------|----------------|-----|--------------------------------------|----------------|-------------------------|-------------------------|-------------------------|
|                    |                 | 1450 | 1750 |                 |                                       |                         |                |                                      |                |                                      |                |                |                |                                      |                                      |                |                         |                         |                                      |                                      |                                      |                                      |                |                |                                      |                                      |                |                |     |                                      |                |                         |                         |                         |
|                    |                 |      |      | [rpm]           |                                       | [mm]                    |                |                                      |                |                                      |                |                |                |                                      |                                      |                |                         |                         |                                      |                                      |                                      |                                      |                |                |                                      |                                      |                |                |     |                                      |                |                         |                         |                         |
| 200-150-315/ 04504 | 225M            | X    | X    | 200             | 150                                   | 160                     | 255            | 100                                  | 100            | 24                                   | 450            | 468            | 19             | 280                                  | 400                                  | 225            | 426                     | 483                     | 1180                                 | 1237                                 | 200                                  | 150                                  | 412            | 311            | 550                                  | 450                                  | 458            | 356            | 304 | 20                                   | 35             | 277                     | 334                     | 140                     |
| 200-150-315/ 05504 | 250M            | X    | X    | 200             | 150                                   | 160                     | 255            | 100                                  | 100            | 24                                   | 550            | 520            | 24             | 280                                  | 400                                  | 250            | 457                     | 502                     | 1266                                 | 1311                                 | 200                                  | 150                                  | 467            | 349            | 550                                  | 450                                  | 531            | 406            | 304 | 20                                   | 40             | 289                     | 334                     | 140                     |
| 200-150-315/ 07504 | 280S            | -    | X    | 200             | 150                                   | 160                     | 255            | 100                                  | 100            | 24                                   | 550            | 580            | 24             | 280                                  | 400                                  | 280            | 479                     | 524                     | 1374                                 | 1419                                 | 200                                  | 150                                  | 517            | 368            | 550                                  | 450                                  | 585            | 457            | 304 | 20                                   | 40             | 289                     | 334                     | 140                     |
| 200-150-400/ 04504 | 225M            | X    | -    | 200             | 150                                   | 160                     | 289            | 100                                  | 100            | 24                                   | 450            | 468            | 19             | 315                                  | 450                                  | 225            | 426                     | 483                     | 1180                                 | 1237                                 | 200                                  | 150                                  | 412            | 311            | 550                                  | 450                                  | 458            | 356            | 331 | 20                                   | 35             | 277                     | 334                     | 140                     |
| 200-150-400/ 05504 | 250M            | X    | -    | 200             | 150                                   | 160                     | 289            | 100                                  | 100            | 24                                   | 550            | 520            | 24             | 315                                  | 450                                  | 250            | 457                     | 502                     | 1266                                 | 1311                                 | 200                                  | 150                                  | 467            | 349            | 550                                  | 450                                  | 531            | 406            | 331 | 20                                   | 40             | 289                     | 334                     | 140                     |
| 200-150-400/ 07504 | 280S            | X    | X    | 200             | 150                                   | 160                     | 289            | 100                                  | 100            | 24                                   | 550            | 580            | 24             | 315                                  | 450                                  | 280            | 479                     | 524                     | 1374                                 | 1419                                 | 200                                  | 150                                  | 517            | 368            | 550                                  | 450                                  | 585            | 457            | 331 | 20                                   | 40             | 289                     | 334                     | 140                     |
| 200-150-400/ 09004 | 280M            | X    | X    | 200             | 150                                   | 160                     | 289            | 100                                  | 100            | 24                                   | 550            | 580            | 24             | 315                                  | 450                                  | 280            | 479                     | 524                     | 1429                                 | 1474                                 | 200                                  | 150                                  | 530            | 419            | 550                                  | 450                                  | 585            | 457            | 331 | 20                                   | 40             | 289                     | 334                     | 140                     |
| 200-150-400/ 11004 | 315S            | -    | X    | 200             | 150                                   | 160                     | 289            | 100                                  | 132            | 24                                   | 650            | 664            | 28             | 315                                  | 450                                  | 315            | 595                     | 595                     | 1589                                 | 1589                                 | 200                                  | 150                                  | 621            | 406            | 550                                  | 450                                  | 662            | 508            | 331 | 20                                   | 50             | 379                     | 379                     | 140                     |

带底座的泵组（固定速度版本），55 kW 至110 kW,  $n = 1450 \text{ rpm} / 1750 \text{ rpm}$



带底座的泵组 电机尺寸 250 至315

n = 1450 rpm / n = 1750 rpm, 材料变型 GG / GB / GC / BB / CC / SB / SC / SG

55KW至110KW的 Etabloc 的尺寸<sup>79)</sup>

| 尺寸                | 电机   | n     |      | Baseplate to ZN<br>1393 | DN <sub>1</sub><br>( <sub>80</sub> ) | DN <sub>2</sub><br>( <sub>80</sub> ) | a<br>( <sub>80</sub> ) | b <sub>1</sub> | b <sub>2</sub> | d  | h <sub>1</sub><br>( <sub>80</sub> ) | h <sub>2</sub><br>( <sub>80</sub> ) | h <sub>3</sub> | i   | l <sub>1</sub> | l <sub>2</sub> | l <sub>3</sub> ≈ | w<br>( <sub>81</sub> ) | w<br>( <sub>82</sub> ) | x<br>( <sub>80</sub> ) |
|-------------------|------|-------|------|-------------------------|--------------------------------------|--------------------------------------|------------------------|----------------|----------------|----|-------------------------------------|-------------------------------------|----------------|-----|----------------|----------------|------------------|------------------------|------------------------|------------------------|
|                   |      | 1450  | 1750 |                         |                                      |                                      |                        |                |                |    |                                     |                                     |                |     |                |                |                  |                        |                        |                        |
|                   |      | [rpm] |      |                         |                                      |                                      |                        |                |                |    |                                     |                                     |                |     |                |                |                  |                        |                        |                        |
| [mm]              |      |       |      |                         |                                      |                                      |                        |                |                |    |                                     |                                     |                |     |                |                |                  |                        |                        |                        |
| 100-80-400/05504  | 250M | -     | Ⅹ    | 10B                     | 100                                  | 80                                   | 125                    | 600            | 650            | 22 | 280                                 | 355                                 | 420            | 112 | 1060           | 1600           | 862              | 289                    | 334                    | 140                    |
| 125-100/400/05504 | 250M | -     | Ⅹ    | 10B                     | 125                                  | 100                                  | 140                    | 600            | 650            | 22 | 280                                 | 355                                 | 420            | 112 | 1060           | 1600           | 862              | 289                    | 334                    | 140                    |
| 125-100-400/07504 | 280S | -     | Ⅹ    | 11B                     | 125                                  | 100                                  | 140                    | 670            | 720            | 22 | 280                                 | 355                                 | 420            | 112 | 1060           | 1600           | 970              | 289                    | 334                    | 140                    |
| 150-125-315-05504 | 250M | -     | Ⅹ    | 10B                     | 150                                  | 125                                  | 140                    | 600            | 650            | 22 | 280                                 | 355                                 | 420            | 112 | 1060           | 1600           | 862              | 289                    | 334                    | 140                    |
| 150-125-400/05504 | 250M | Ⅹ     | -    | 10B                     | 150                                  | 125                                  | 140                    | 600            | 650            | 22 | 315                                 | 400                                 | 455            | 112 | 1060           | 1600           | 862              | 289                    | 334                    | 140                    |
| 150-125-400/07504 | 280S | Ⅹ     | Ⅹ    | 11B                     | 150                                  | 125                                  | 140                    | 670            | 720            | 22 | 315                                 | 400                                 | 455            | 112 | 1060           | 1600           | 970              | 289                    | 334                    | 140                    |
| 150-125-400/09004 | 280M | -     | Ⅹ    | 11B                     | 150                                  | 125                                  | 140                    | 670            | 720            | 22 | 315                                 | 400                                 | 455            | 112 | 1060           | 1600           | 1025             | 289                    | 334                    | 140                    |
| 150-125-400/11004 | 315S | -     | Ⅹ    | 12B                     | 150                                  | 125                                  | 140                    | 730            | 780            | 22 | 315                                 | 400                                 | 475            | 112 | 1100           | 1650           | 1050             | 379                    | 379                    | 140                    |
| 200-150-315/05504 | 250M | Ⅹ     | Ⅹ    | 11B                     | 200                                  | 150                                  | 160                    | 670            | 720            | 22 | 280                                 | 400                                 | 420            | 112 | 1060           | 1600           | 862              | 289                    | 334                    | 140                    |
| 200-150-315/07504 | 280S | -     | Ⅹ    | 11B                     | 200                                  | 150                                  | 160                    | 670            | 720            | 22 | 280                                 | 400                                 | 420            | 112 | 1060           | 1600           | 970              | 289                    | 334                    | 140                    |
| 200-150-400/05504 | 250M | Ⅹ     | -    | 11B                     | 200                                  | 150                                  | 160                    | 670            | 720            | 22 | 315                                 | 450                                 | 455            | 112 | 1060           | 1600           | 862              | 289                    | 334                    | 140                    |
| 200-150-400/07504 | 280S | Ⅹ     | Ⅹ    | 11B                     | 200                                  | 150                                  | 160                    | 670            | 720            | 22 | 315                                 | 450                                 | 455            | 112 | 1060           | 1600           | 970              | 289                    | 334                    | 140                    |
| 200-150-400/09004 | 280M | Ⅹ     | Ⅹ    | 11B                     | 200                                  | 150                                  | 160                    | 670            | 720            | 22 | 315                                 | 450                                 | 455            | 112 | 1060           | 1600           | 1025             | 289                    | 334                    | 140                    |
| 200-150-400/11004 | 315S | -     | Ⅹ    | 12B                     | 200                                  | 150                                  | 160                    | 730            | 780            | 22 | 315                                 | 450                                 | 475            | 112 | 1100           | 1650           | 1050             | 379                    | 379                    | 140                    |

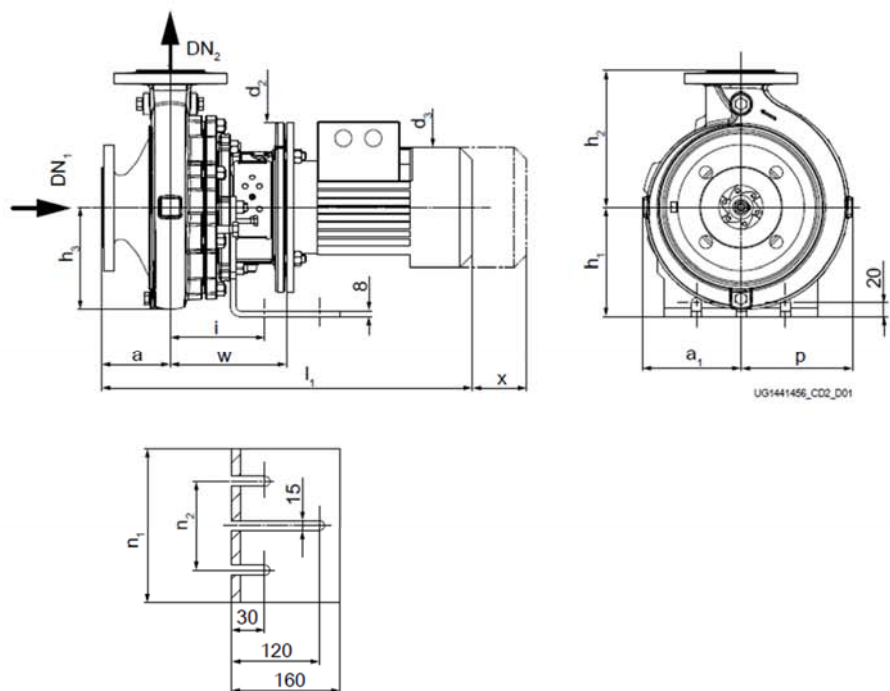
79) 配合尺寸公差按EN 735

80) 尺寸符合EN 733

81) 带单机械密封的 Etabloc 的尺寸 (A, AV, IA, EA, FA)

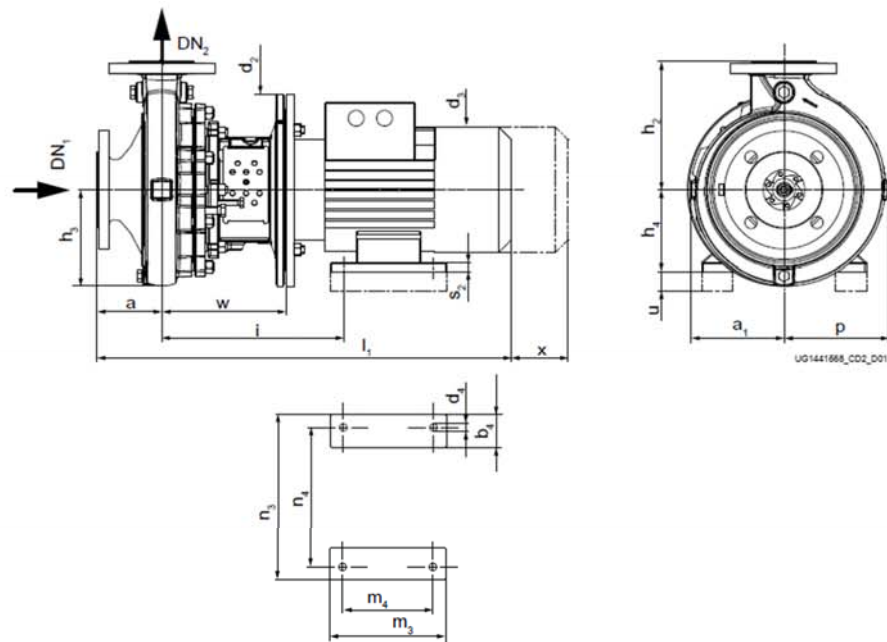
82) 带双机械密封的 Etabloc 的尺寸 (DB, TI)

带支撑脚和电机脚的泵组（固定速度版本）， $\leq 22 \text{ kW}$ ,  $n = 960 \text{ rpm} / 1160 \text{ rpm}$



带支撑脚的泵组（电机尺寸小于 112）

尺寸[mm]



带电机脚的泵组（电机尺寸132至180）

n = 960 rpm / n = 1160 rpm, 材料变型 GG / GB / GC

小于等于22Kw的Etabloc的尺寸<sup>83)</sup>

A1、b4、d3、l1、m3、n3和p值可能根据产品略有不同。

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(84) | DN <sub>2</sub><br>(84) | a<br>(84) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(84) | h <sub>3</sub> | h <sub>4</sub> | i<br>(85) | i<br>(86) | l <sub>1</sub><br>(85) | l <sub>1</sub><br>(86) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(87) | w<br>(85) | w<br>(86) | x<br>(84) |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|
|                    |                 | 960   | 1160 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
|                    |                 | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
| 40-25-160/ 00036   | 80M             | X     | X    | 40                      | 25                      | 80        | 118            | -              | 200            | 162            | -              | 160            | 160                    | 107            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 156       | -         | 100       |
| 40-25-160/ 00076   | 90S             | X     | X    | 40                      | 25                      | 80        | 118            | -              | 200            | 190            | -              | 160            | 160                    | 107            | -              | 118       | 118       | 518                    | 562                    | -              | -              | 225            | 130            | -              | -              | 118 | -              | -         | 156       | 200       | 100       |
| 40-25-200/ 00036   | 80M             | X     | X    | 40                      | 25                      | 80        | 142            | -              | 200            | 162            | -              | 160            | 180                    | 137            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | -         | 100       |
| 40-25-200/ 00076   | 90S             | X     | X    | 40                      | 25                      | 80        | 142            | -              | 200            | 190            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 518                    | 562                    | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | 200       | 100       |
| 50-32-125/ 00036   | 80M             | X     | X    | 50                      | 32                      | 80        | 115            | -              | 200            | 162            | -              | 160            | 140                    | 100            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 156       | -         | 100       |
| 50-32-125/ 00076   | 90S             | X     | X    | 50                      | 32                      | 80        | 115            | -              | 200            | 190            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 518                    | 562                    | -              | -              | 225            | 130            | -              | -              | 115 | -              | -         | 156       | 200       | 100       |
| 50-32-125.1/ 00036 | 80M             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 162            | -              | 160            | 140                    | 100            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 156       | -         | 100       |
| 50-32-125.1/ 00076 | 90S             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 190            | -              | 160            | 140                    | 100            | -              | 118       | 118       | 518                    | 562                    | -              | -              | 225            | 130            | -              | -              | 116 | -              | -         | 156       | 200       | 100       |
| 50-32-160/ 00036   | 80M             | X     | X    | 50                      | 32                      | 80        | 118            | -              | 200            | 162            | -              | 160            | 160                    | 115            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 128 | -              | -         | 156       | -         | 100       |
| 50-32-160/ 00076   | 90S             | X     | X    | 50                      | 32                      | 80        | 118            | -              | 200            | 190            | -              | 160            | 160                    | 115            | -              | 118       | 118       | 518                    | 562                    | -              | -              | 225            | 130            | -              | -              | 128 | -              | -         | 156       | 200       | 100       |
| 50-32-160.1/ 00036 | 80M             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 162            | -              | 160            | 160                    | 111            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 121 | -              | -         | 156       | -         | 100       |
| 50-32-160.1/ 00076 | 90S             | X     | X    | 50                      | 32                      | 80        | 116            | -              | 200            | 190            | -              | 160            | 160                    | 111            | -              | 118       | 118       | 518                    | 562                    | -              | -              | 225            | 130            | -              | -              | 121 | -              | -         | 156       | 200       | 100       |
| 50-32-200/ 00036   | 80M             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 162            | -              | 160            | 180                    | 137            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 143 | -              | -         | 156       | -         | 100       |
| 50-32-200/ 00056   | 80M             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 162            | -              | 160            | 180                    | 137            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 143 | -              | -         | 156       | -         | 100       |
| 50-32-200/ 00076   | 90S             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 190            | -              | 160            | 180                    | 137            | -              | 118       | 118       | 518                    | 562                    | -              | -              | 225            | 130            | -              | -              | 143 | -              | -         | 156       | 200       | 100       |
| 50-32-200.1/ 00036 | 80M             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 162            | -              | 160            | 180                    | 136            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | -         | 100       |
| 50-32-200.1/ 00076 | 90S             | X     | X    | 50                      | 32                      | 80        | 142            | -              | 200            | 190            | -              | 160            | 180                    | 136            | -              | 118       | 118       | 518                    | 562                    | -              | -              | 225            | 130            | -              | -              | 142 | -              | -         | 156       | 200       | 100       |
| 50-32-250/ 00036   | 80M             | X     | X    | 50                      | 32                      | 100       | 169            | -              | 200            | 162            | -              | 160            | 225                    | 166            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 156       | -         | 100       |
| 50-32-250/ 00056   | 80M             | X     | X    | 50                      | 32                      | 100       | 169            | -              | 200            | 162            | -              | 160            | 225                    | 166            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 156       | -         | 100       |
| 50-32-250/ 00076   | 90S             | X     | X    | 50                      | 32                      | 100       | 169            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 538                    | 562                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 156       | 200       | 100       |
| 50-32-250/ 00076   | 90L             | -     | X    | 50                      | 32                      | 100       | 169            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 564                    | 562                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 156       | 200       | 100       |
| 50-32-250.1/ 00036 | 80M             | X     | X    | 50                      | 32                      | 100       | 168            | -              | 200            | 162            | -              | 160            | 225                    | 166            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 168 | -              | -         | 156       | -         | 100       |
| 50-32-250.1/ 00056 | 80M             | X     | X    | 50                      | 32                      | 100       | 168            | -              | 200            | 162            | -              | 160            | 225                    | 166            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 168 | -              | -         | 156       | -         | 100       |
| 50-32-250.1/ 00076 | 90S             | X     | X    | 50                      | 32                      | 100       | 168            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 538                    | 562                    | -              | -              | 225            | 130            | -              | -              | 168 | -              | -         | 156       | 200       | 100       |
| 65-40-125/ 00036   | 80M             | X     | X    | 65                      | 40                      | 80        | 117            | -              | 200            | 162            | -              | 160            | 140                    | 107            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 117 | -              | -         | 156       | -         | 100       |
| 65-40-125/ 00076   | 90S             | X     | X    | 65                      | 40                      | 80        | 117            | -              | 200            | 190            | -              | 160            | 140                    | 107            | -              | 118       | 118       | 518                    | 562                    | -              | -              | 225            | 130            | -              | -              | 117 | -              | -         | 156       | 200       | 100       |
| 65-40-160/ 00036   | 80M             | X     | X    | 65                      | 40                      | 80        | 119            | -              | 200            | 162            | -              | 160            | 160                    | 119            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 134 | -              | -         | 156       | -         | 100       |
| 65-40-160/ 00056   | 80M             | X     | X    | 65                      | 40                      | 80        | 119            | -              | 200            | 162            | -              | 160            | 160                    | 119            | -              | 118       | -         | 491                    | -                      | -              | -              | 225            | 130            | -              | -              | 134 | -              | -         | 156       | -         | 100       |
| 65-40-160/ 00076   | 90S             | X     | X    | 65                      | 40                      | 80        | 119            | -              | 200            | 190            | -              | 160            | 160                    | 119            | -              | 118       | 118       | 518                    | 562                    | -              | -              | 225            | 130            | -              | -              | 134 | -              | -         | 156       | 200       | 100       |
| 65-40-200/ 00036   | 80M             | X     | X    | 65                      | 40                      | 100       | 142            | -              | 200            | 162            | -              | 160            | 180                    | 141            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 155 | -              | -         | 156       | -         | 100       |
| 65-40-200/ 00056   | 80M             | X     | X    | 65                      | 40                      | 100       | 142            | -              | 200            | 162            | -              | 160            | 180                    | 141            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 155 | -              | -         | 156       | -         | 100       |

83) 配合尺寸公差按EN 735

84) 尺寸符合EN 733

85) 带单机械密封的尺寸 (A, IA, EA, FA)

86) 带双机械密封的尺寸 (DB, TI)

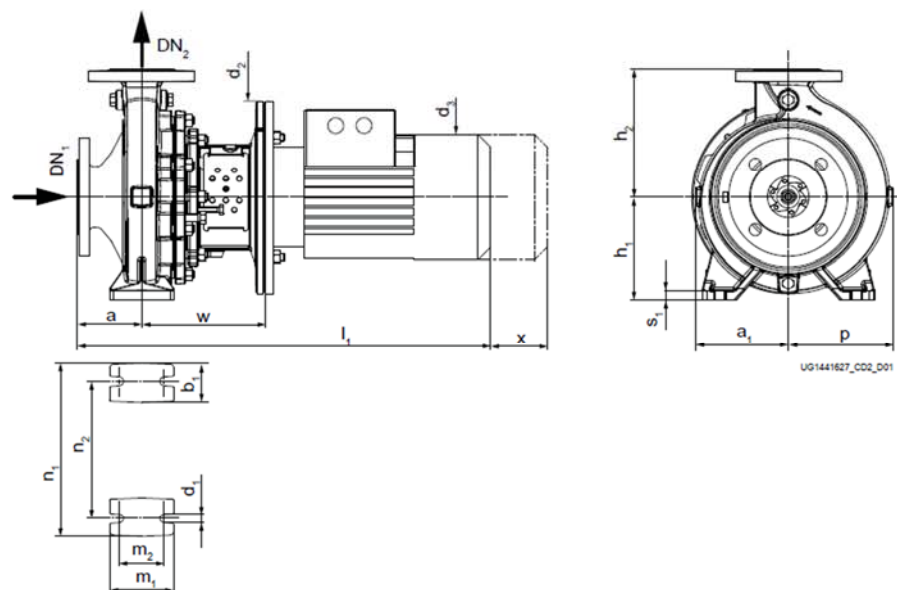
87) 电机脚必须垫垫片

| 尺寸               | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(84) | DN <sub>2</sub><br>(84) | a<br>(84) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(84) | h <sub>3</sub> | h <sub>4</sub> | i<br>(85) | i<br>(86) | l <sub>1</sub><br>(85) | l <sub>1</sub><br>(86) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(87) | w<br>(85) | w<br>(86) | x<br>(84) |
|------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|
|                  |                 | 960   | 1160 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
|                  |                 | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
| 65-40-200/ 00076 | 90S             | X     | X    | 65                      | 40                      | 100       | 142            | -              | 200            | 190            | -              | 160            | 180                    | 141            | -              | 118       | 118       | 538                    | 582                    | -              | -              | 225            | 130            | -              | -              | 155 | -              | -         | 156       | 200       | 100       |
| 65-40-250/ 00036 | 80M             | X     | -    | 65                      | 40                      | 100       | 169            | -              | 200            | 162            | -              | 160            | 225                    | 166            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 179 | -              | -         | 156       | -         | 100       |
| 65-40-250/ 00056 | 80M             | X     | X    | 65                      | 40                      | 100       | 169            | -              | 200            | 162            | -              | 160            | 225                    | 166            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 179 | -              | -         | 156       | -         | 100       |
| 65-40-250/ 00076 | 90S             | X     | X    | 65                      | 40                      | 100       | 169            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 538                    | 582                    | -              | -              | 225            | 130            | -              | -              | 179 | -              | -         | 156       | 200       | 100       |
| 65-40-250/ 00116 | 90L             | X     | X    | 65                      | 40                      | 100       | 169            | -              | 200            | 190            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 564                    | 608                    | -              | -              | 225            | 130            | -              | -              | 179 | -              | -         | 156       | 200       | 100       |
| 65-40-250/ 00156 | 100L            | -     | X    | 65                      | 40                      | 100       | 169            | -              | 250            | 213            | -              | 160            | 225                    | 166            | -              | 118       | 118       | 652                    | 696                    | -              | -              | 225            | 130            | -              | -              | 179 | -              | -         | 170       | 214       | 100       |
| 65-40-315/ 00156 | 100L            | X     | X    | 65                      | 40                      | 125       | 207            | -              | 250            | 213            | -              | 180            | 250                    | 204            | -              | 142       | 142       | 697                    | 745                    | -              | -              | 260            | 180            | -              | -              | 207 | -              | -         | 190       | 238       | 100       |
| 65-40-315/ 00226 | 112M            | X     | X    | 65                      | 40                      | 125       | 207            | -              | 250            | 234            | -              | 180            | 250                    | 204            | -              | 142       | 142       | 686                    | 734                    | -              | -              | 260            | 180            | -              | -              | 207 | -              | -         | 190       | 238       | 100       |
| 65-40-315/ 00306 | 132S            | -     | X    | 65                      | 40                      | 125       | 207            | 55             | 300            | 266            | 12             | -              | 250                    | 204            | 132            | 302       | 350       | 751                    | 799                    | 220            | 140            | -              | -              | 270            | 216            | 207 | 15             | 20        | 213       | 261       | 100       |
| 65-50-125/ 00036 | 80M             | X     | X    | 65                      | 50                      | 100       | 117            | -              | 200            | 162            | -              | 160            | 160                    | 112            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 130 | -              | -         | 156       | -         | 100       |
| 65-50-125/ 00076 | 90S             | X     | X    | 65                      | 50                      | 100       | 117            | -              | 200            | 190            | -              | 160            | 160                    | 112            | -              | 118       | 118       | 538                    | 582                    | -              | -              | 225            | 130            | -              | -              | 130 | -              | -         | 156       | 200       | 100       |
| 65-50-160/ 00036 | 80M             | X     | X    | 65                      | 50                      | 100       | 128            | -              | 200            | 162            | -              | 160            | 180                    | 133            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 149 | -              | -         | 156       | -         | 100       |
| 65-50-160/ 00056 | 80M             | X     | X    | 65                      | 50                      | 100       | 128            | -              | 200            | 162            | -              | 160            | 180                    | 133            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 149 | -              | -         | 156       | -         | 100       |
| 65-50-160/ 00076 | 90S             | X     | X    | 65                      | 50                      | 100       | 128            | -              | 200            | 190            | -              | 160            | 180                    | 133            | -              | 118       | 118       | 538                    | 582                    | -              | -              | 225            | 130            | -              | -              | 149 | -              | -         | 156       | 200       | 100       |
| 65-50-200/ 00036 | 80M             | X     | -    | 65                      | 50                      | 100       | 144            | -              | 200            | 162            | -              | 160            | 200                    | 150            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 163 | -              | -         | 156       | -         | 100       |
| 65-50-200/ 00056 | 80M             | X     | X    | 65                      | 50                      | 100       | 144            | -              | 200            | 162            | -              | 160            | 200                    | 150            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 163 | -              | -         | 156       | -         | 100       |
| 65-50-200/ 00076 | 90S             | X     | X    | 65                      | 50                      | 100       | 144            | -              | 200            | 190            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 538                    | 582                    | -              | -              | 225            | 130            | -              | -              | 163 | -              | -         | 156       | 200       | 100       |
| 65-50-200/ 00116 | 90L             | X     | X    | 65                      | 50                      | 100       | 144            | -              | 200            | 190            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 564                    | 608                    | -              | -              | 225            | 130            | -              | -              | 163 | -              | -         | 156       | 200       | 100       |
| 65-50-200/ 00156 | 100L            | -     | X    | 65                      | 50                      | 100       | 144            | -              | 250            | 213            | -              | 160            | 200                    | 150            | -              | 118       | 118       | 652                    | 696                    | -              | -              | 225            | 130            | -              | -              | 163 | -              | -         | 170       | 214       | 100       |
| 65-50-250/ 00056 | 80M             | X     | -    | 65                      | 50                      | 100       | 170            | -              | 200            | 162            | -              | 160            | 225                    | 172            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 186 | -              | -         | 156       | -         | 100       |
| 65-50-250/ 00076 | 90S             | X     | -    | 65                      | 50                      | 100       | 170            | -              | 200            | 190            | -              | 160            | 225                    | 172            | -              | 118       | 118       | 538                    | 582                    | -              | -              | 225            | 130            | -              | -              | 186 | -              | -         | 156       | 200       | 100       |
| 65-50-250/ 00116 | 90L             | X     | X    | 65                      | 50                      | 100       | 170            | -              | 200            | 190            | -              | 160            | 225                    | 172            | -              | 118       | 118       | 564                    | 608                    | -              | -              | 225            | 130            | -              | -              | 186 | -              | -         | 156       | 200       | 100       |
| 65-50-250/ 00156 | 100L            | -     | X    | 65                      | 50                      | 100       | 170            | -              | 250            | 213            | -              | 160            | 225                    | 172            | -              | 118       | 118       | 652                    | 696                    | -              | -              | 225            | 130            | -              | -              | 186 | -              | -         | 170       | 214       | 100       |
| 65-50-250/ 00226 | 112M            | -     | X    | 65                      | 50                      | 100       | 170            | -              | 250            | 234            | -              | 160            | 225                    | 172            | -              | 118       | 118       | 641                    | 685                    | -              | -              | 225            | 130            | -              | -              | 186 | -              | -         | 170       | 214       | 100       |
| 65-50-315/ 00156 | 100L            | X     | -    | 65                      | 50                      | 125       | 207            | -              | 250            | 213            | -              | 180            | 280                    | 203            | -              | 142       | 142       | 697                    | 745                    | -              | -              | 260            | 180            | -              | -              | 215 | -              | -         | 190       | 238       | 100       |
| 65-50-315/ 00226 | 112M            | X     | X    | 65                      | 50                      | 125       | 207            | -              | 250            | 234            | -              | 180            | 280                    | 203            | -              | 142       | 142       | 686                    | 734                    | -              | -              | 260            | 180            | -              | -              | 215 | -              | -         | 190       | 238       | 100       |
| 65-50-315/ 00306 | 132S            | X     | X    | 65                      | 50                      | 125       | 207            | 55             | 300            | 266            | 12             | -              | 280                    | 203            | 132            | 302       | 350       | 751                    | 799                    | 220            | 140            | -              | -              | 270            | 216            | 215 | 15             | 20        | 213       | 261       | 100       |
| 65-50-315/ 00406 | 132M            | -     | X    | 65                      | 50                      | 125       | 207            | 59             | 300            | 298            | 12             | -              | 280                    | 203            | 132            | 302       | 350       | 779                    | 827                    | 240            | 178            | -              | -              | 270            | 216            | 215 | 15             | 20        | 213       | 261       | 100       |
| 80-65-125/ 00036 | 80M             | X     | X    | 80                      | 65                      | 100       | 117            | -              | 200            | 162            | -              | 160            | 180                    | 127            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 150 | -              | -         | 156       | -         | 100       |
| 80-65-125/ 00056 | 80M             | X     | X    | 80                      | 65                      | 100       | 117            | -              | 200            | 162            | -              | 160            | 180                    | 127            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 150 | -              | -         | 156       | -         | 100       |
| 80-65-125/ 00076 | 90S             | X     | X    | 80                      | 65                      | 100       | 117            | -              | 200            | 190            | -              | 160            | 180                    | 127            | -              | 118       | 118       | 538                    | 582                    | -              | -              | 225            | 130            | -              | -              | 150 | -              | -         | 156       | 200       | 100       |
| 80-65-160/ 00036 | 80M             | X     | X    | 80                      | 65                      | 100       | 132            | -              | 200            | 162            | -              | 160            | 200                    | 140            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 160 | -              | -         | 156       | -         | 100       |
| 80-65-160/ 00056 | 80M             | X     | X    | 80                      | 65                      | 100       | 132            | -              | 200            | 162            | -              | 160            | 200                    | 140            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 160 | -              | -         | 156       | -         | 100       |
| 80-65-160/ 00076 | 90S             | X     | X    | 80                      | 65                      | 100       | 132            | -              | 200            | 190            | -              | 160            | 200                    | 140            | -              | 118       | 118       | 538                    | 582                    | -              | -              | 225            | 130            | -              | -              | 160 | -              | -         | 156       | 200       | 100       |
| 80-65-160/ 00116 | 90L             | -     | X    | 80                      | 65                      | 100       | 132            | -              | 200            | 190            | -              | 160            | 200                    | 140            | -              | 118       | 118       | 564                    | 608                    | -              | -              | 225            | 130            | -              | -              | 160 | -              | -         | 156       | 200       | 100       |
| 80-65-200/ 00056 | 80M             | X     | -    | 80                      | 65                      | 100       | 155            | -              | 200            | 162            | -              | 160            | 225                    | 161            | -              | 118       | -         | 511                    | -                      | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 156       | -         | 140       |
| 80-65-200/ 00076 | 90S             | X     | -    | 80                      | 65                      | 100       | 155            | -              | 200            | 190            | -              | 160            | 225                    | 161            | -              | 118       | 118       | 538                    | 582                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 156       | 200       | 140       |
| 80-65-200/ 00116 | 90L             | X     | X    | 80                      | 65                      | 100       | 155            | -              | 200            | 190            | -              | 160            | 225                    | 161            | -              | 118       | 118       | 564                    | 608                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 156       | 200       | 140       |
| 80-65-200/ 00156 | 100L            | -     | X    | 80                      | 65                      | 100       | 155            | -              | 250            | 213            | -              | 160            | 225                    | 161            | -              | 118       | 118       | 652                    | 696                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 170       | 214       | 140       |
| 80-65-200/ 00226 | 112M            | -     | X    | 80                      | 65                      | 100       | 155            | -              | 250            | 234            | -              | 160            | 225                    | 161            | -              | 118       | 118       | 641                    | 685                    | -              | -              | 225            | 130            | -              | -              | 178 | -              | -         | 170       | 214       | 140       |

| 尺寸                 | 电机<br>( IEC ) | n     |      | DN <sub>1</sub><br>(84) | DN <sub>2</sub><br>(84) | a<br>(84) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(84) | h <sub>3</sub> | h <sub>4</sub> | i<br>(85) | i<br>(86) | l <sub>1</sub><br>(85) | l <sub>1</sub><br>(86) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(87) | w<br>(85) | w<br>(86) | x<br>(84) |      |  |  |  |
|--------------------|---------------|-------|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|------|--|--|--|
|                    |               | 960   | 1160 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |      |  |  |  |
|                    |               | [rpm] |      |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           | [mm] |  |  |  |
| 80-65-250/ 00156   | 100L          | X     | X    | 80                      | 65                      | 100       | 179            | -              | 250            | 213            | -              | 180            | 250                    | 185            | -              | 142       | 142       | 672                    | 720                    | -              | -              | 260            | 180            | -              | -              | 199 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 80-65-250/ 00226   | 112M          | X     | X    | 80                      | 65                      | 100       | 179            | -              | 250            | 234            | -              | 180            | 250                    | 185            | -              | 142       | 142       | 661                    | 709                    | -              | -              | 260            | 180            | -              | -              | 199 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 80-65-250/ 00306   | 132S          | -     | X    | 80                      | 65                      | 100       | 179            | 55             | 300            | 266            | 12             | -              | 250                    | 185            | 132            | 302       | 350       | 726                    | 774                    | 220            | 140            | -              | -              | 270            | 216            | 199 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 80-65-315/ 00226   | 112M          | X     | X    | 80                      | 65                      | 125       | 209            | -              | 250            | 234            | -              | 180            | 280                    | 213            | -              | 142       | 142       | 686                    | 734                    | -              | -              | 260            | 180            | -              | -              | 229 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 80-65-315/ 00306   | 132S          | X     | X    | 80                      | 65                      | 125       | 209            | 55             | 300            | 266            | 12             | -              | 280                    | 213            | 132            | 302       | 350       | 751                    | 799                    | 220            | 140            | -              | -              | 270            | 216            | 229 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 80-65-315/ 00406   | 132M          | X     | X    | 80                      | 65                      | 125       | 209            | 59             | 300            | 298            | 12             | -              | 280                    | 213            | 132            | 302       | 350       | 779                    | 827                    | 240            | 178            | -              | -              | 270            | 216            | 229 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 80-65-315/ 00556   | 132M          | -     | X    | 80                      | 65                      | 125       | 209            | 59             | 300            | 298            | 12             | -              | 280                    | 213            | 132            | 302       | 350       | 779                    | 827                    | 240            | 178            | -              | -              | 270            | 216            | 229 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 100-80-160/ 00056  | 160M          | X     | -    | 100                     | 80                      | 125       | 138            | -              | 200            | 162            | -              | 160            | 225                    | 153            | -              | 118       | -         | 536                    | -                      | -              | -              | 225            | 130            | -              | -              | 174 | -              | -         | 156       | -         | 140       |      |  |  |  |
| 100-80-160/ 00076  | 160L          | X     | X    | 100                     | 80                      | 125       | 138            | -              | 200            | 190            | -              | 160            | 225                    | 153            | -              | 118       | 118       | 563                    | 607                    | -              | -              | 225            | 130            | -              | -              | 174 | -              | -         | 156       | 200       | 140       |      |  |  |  |
| 100-80-160/ 00116  | 180M          | X     | X    | 100                     | 80                      | 125       | 138            | -              | 200            | 190            | -              | 160            | 225                    | 153            | -              | 118       | 118       | 589                    | 633                    | -              | -              | 225            | 130            | -              | -              | 174 | -              | -         | 156       | 200       | 140       |      |  |  |  |
| 100-80-160/ 00156  | 180M          | -     | X    | 100                     | 80                      | 125       | 138            | -              | 250            | 213            | -              | 160            | 225                    | 153            | -              | 118       | 118       | 677                    | 721                    | -              | -              | 225            | 130            | -              | -              | 174 | -              | -         | 170       | 214       | 140       |      |  |  |  |
| 100-80-200/ 00156  | 100L          | X     | X    | 100                     | 80                      | 125       | 159            | -              | 250            | 213            | -              | 180            | 250                    | 170            | -              | 142       | 142       | 697                    | 745                    | -              | -              | 260            | 180            | -              | -              | 188 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 100-80-200/ 00226  | 112M          | X     | X    | 100                     | 80                      | 125       | 159            | -              | 250            | 234            | -              | 180            | 250                    | 170            | -              | 142       | 142       | 686                    | 734                    | -              | -              | 260            | 180            | -              | -              | 188 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 100-80-200/ 00306  | 132S          | X     | X    | 100                     | 80                      | 125       | 159            | 55             | 300            | 266            | 12             | -              | 250                    | 170            | 132            | 302       | 350       | 751                    | 799                    | 220            | 140            | -              | -              | 270            | 216            | 188 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 100-80-250/ 00156  | 100L          | X     | -    | 100                     | 80                      | 125       | 183            | -              | 250            | 213            | -              | 180            | 280                    | 192            | -              | 142       | 142       | 697                    | 745                    | -              | -              | 260            | 180            | -              | -              | 209 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 100-80-250/ 00226  | 112M          | X     | -    | 100                     | 80                      | 125       | 183            | -              | 250            | 234            | -              | 180            | 280                    | 192            | -              | 142       | 142       | 686                    | 734                    | -              | -              | 260            | 180            | -              | -              | 209 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 100-80-250/ 00306  | 132S          | X     | X    | 100                     | 80                      | 125       | 183            | 55             | 300            | 266            | 12             | -              | 280                    | 192            | 132            | 302       | 350       | 751                    | 799                    | 220            | 140            | -              | -              | 270            | 216            | 209 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 100-80-250/ 00406  | 132M          | X     | X    | 100                     | 80                      | 125       | 183            | 59             | 300            | 298            | 12             | -              | 280                    | 192            | 132            | 302       | 350       | 779                    | 827                    | 240            | 178            | -              | -              | 270            | 216            | 209 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 100-80-250/ 00556  | 132M          | -     | X    | 100                     | 80                      | 125       | 183            | 59             | 300            | 298            | 12             | -              | 280                    | 192            | 132            | 302       | 350       | 779                    | 827                    | 240            | 178            | -              | -              | 270            | 216            | 209 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 100-80-315/ 00306  | 132S          | X     | -    | 100                     | 80                      | 125       | 218            | 55             | 300            | 266            | 12             | -              | 315                    | 227            | 132            | 302       | 350       | 751                    | 799                    | 220            | 140            | -              | -              | 270            | 216            | 242 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 100-80-315/ 00406  | 132M          | X     | X    | 100                     | 80                      | 125       | 218            | 59             | 300            | 298            | 12             | -              | 315                    | 227            | 132            | 302       | 350       | 779                    | 827                    | 240            | 178            | -              | -              | 270            | 216            | 242 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 100-80-315/ 00556  | 132M          | X     | X    | 100                     | 80                      | 125       | 218            | 59             | 300            | 298            | 12             | -              | 315                    | 227            | 132            | 302       | 350       | 779                    | 827                    | 240            | 178            | -              | -              | 270            | 216            | 242 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 100-80-315/ 00756  | 160M          | X     | X    | 100                     | 80                      | 125       | 218            | 70             | 350            | 325            | 15             | -              | 315                    | 227            | 160            | 354       | 408       | 917                    | 971                    | 300            | 210            | -              | -              | 320            | 254            | 242 | 21             | 20        | 246       | 300       | 140       |      |  |  |  |
| 100-80-315/ 01106  | 160L          | -     | X    | 100                     | 80                      | 125       | 218            | 70             | 350            | 325            | 15             | -              | 315                    | 227            | 160            | 354       | 408       | 923                    | 977                    | 314            | 254            | -              | -              | 320            | 254            | 242 | 21             | 20        | 246       | 300       | 140       |      |  |  |  |
| 125-100-160/ 00156 | 100L          | X     | X    | 125                     | 100                     | 125       | 178            | -              | 250            | 213            | -              | 180            | 280                    | 199            | -              | 142       | 142       | 697                    | 745                    | -              | -              | 260            | 180            | -              | -              | 225 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 125-100-160/ 00226 | 112M          | -     | X    | 125                     | 100                     | 125       | 178            | -              | 250            | 234            | -              | 180            | 280                    | 199            | -              | 142       | 142       | 686                    | 734                    | -              | -              | 260            | 180            | -              | -              | 225 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 125-100-200/ 00156 | 100L          | X     | X    | 125                     | 100                     | 125       | 173            | -              | 250            | 213            | -              | 180            | 280                    | 189            | -              | 142       | 142       | 697                    | 745                    | -              | -              | 260            | 180            | -              | -              | 212 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 125-100-200/ 00226 | 112M          | X     | X    | 125                     | 100                     | 125       | 173            | -              | 250            | 234            | -              | 180            | 280                    | 189            | -              | 142       | 142       | 686                    | 734                    | -              | -              | 260            | 180            | -              | -              | 212 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 125-100-200/ 00306 | 132S          | -     | X    | 125                     | 100                     | 125       | 173            | 55             | 300            | 266            | 12             | -              | 280                    | 189            | 132            | 302       | 350       | 751                    | 799                    | 220            | 140            | -              | -              | 270            | 216            | 212 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 125-100-200/ 00406 | 132M          | -     | X    | 125                     | 100                     | 125       | 173            | 59             | 300            | 298            | 12             | -              | 280                    | 189            | 132            | 302       | 350       | 779                    | 827                    | 240            | 178            | -              | -              | 270            | 216            | 212 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 125-100-250/ 00226 | 112M          | X     | -    | 125                     | 100                     | 140       | 188            | -              | 250            | 234            | -              | 180            | 280                    | 200            | -              | 142       | 142       | 701                    | 749                    | -              | -              | 260            | 180            | -              | -              | 219 | -              | -         | 190       | 238       | 140       |      |  |  |  |
| 125-100-250/ 00306 | 132S          | X     | X    | 125                     | 100                     | 140       | 188            | 55             | 300            | 266            | 12             | -              | 280                    | 200            | 132            | 302       | 350       | 766                    | 814                    | 220            | 140            | -              | -              | 270            | 216            | 219 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 125-100-250/ 00406 | 132M          | X     | X    | 125                     | 100                     | 140       | 188            | 59             | 300            | 298            | 12             | -              | 280                    | 200            | 132            | 302       | 350       | 794                    | 842                    | 240            | 178            | -              | -              | 270            | 216            | 219 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 125-100-250/ 00556 | 132M          | -     | X    | 125                     | 100                     | 140       | 188            | 59             | 300            | 298            | 12             | -              | 280                    | 200            | 132            | 302       | 350       | 794                    | 842                    | 240            | 178            | -              | -              | 270            | 216            | 219 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 125-100-250/ 00756 | 160M          | -     | X    | 125                     | 100                     | 140       | 188            | 70             | 350            | 325            | 15             | -              | 280                    | 200            | 160            | 354       | 408       | 932                    | 966                    | 300            | 210            | -              | -              | 320            | 254            | 219 | 21             | 20        | 246       | 300       | 140       |      |  |  |  |
| 125-100-315/ 00406 | 132M          | X     | -    | 125                     | 100                     | 140       | 225            | 59             | 300            | 298            | 12             | -              | 315                    | 237            | 132            | 302       | 350       | 794                    | 842                    | 240            | 178            | -              | -              | 270            | 216            | 255 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 125-100-315/ 00556 | 132M          | X     | -    | 125                     | 100                     | 140       | 225            | 59             | 300            | 298            | 12             | -              | 315                    | 237            | 132            | 302       | 350       | 794                    | 842                    | 240            | 178            | -              | -              | 270            | 216            | 255 | 15             | 20        | 213       | 261       | 140       |      |  |  |  |
| 125-100-315/ 00756 | 160M          | X     | X    | 125                     | 100                     | 140       | 225            | 70             | 350            | 325            | 15             | -              | 315                    | 237            | 160            | 354       | 408       | 932                    | 986                    | 300            | 210            | -              | -              | 320            | 254            | 255 | 21             | 20        | 246       | 300       | 140       |      |  |  |  |
| 125-100-315/ 01106 | 160L          | X     | X    | 125                     | 100                     | 140       | 225            | 70             | 350            | 325            | 15             | -              | 315                    | 237            | 160            | 354       | 408       | 938                    | 992                    | 314            | 254            | -              | -              | 320            | 254            | 255 | 21             | 20        | 246       | 300       | 140       |      |  |  |  |
| 150-125-200/ 00226 | 112M          | X     | -    | 150                     | 125                     | 140       | 189            | -              | 250            | 234            | -              | 180            | 315                    | 212            | -              | 142       | 142       | 701                    | 749                    | -              | -              | 260            | 180            | -              | -              | 242 | -              | -         | 190       | 238       | 140       |      |  |  |  |

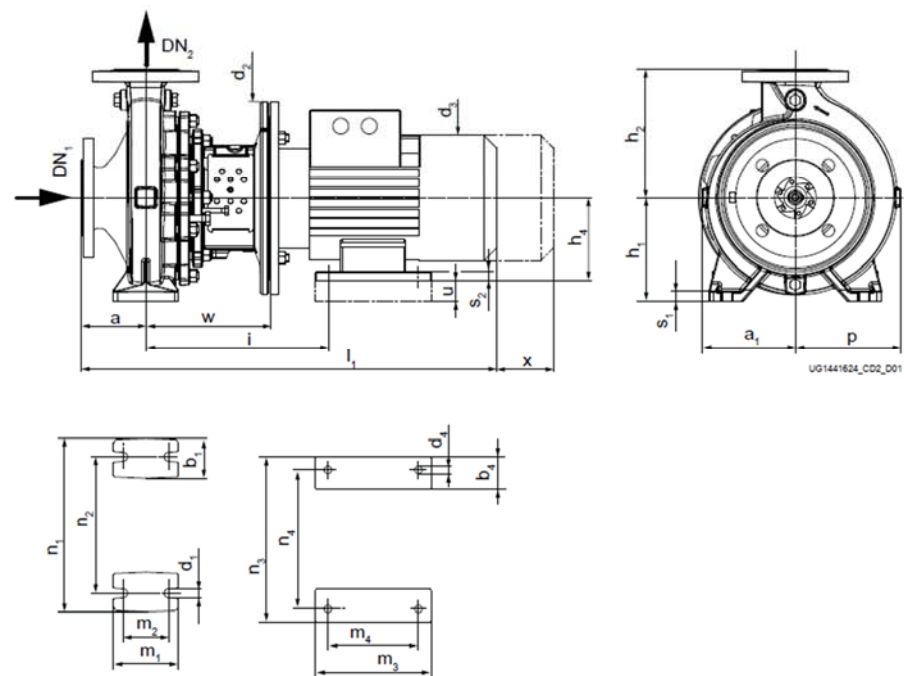
| 尺寸                 | 电机<br>(IEC<br>) | n   |      | DN <sub>1</sub><br>(84) | DN <sub>2</sub><br>(84) | a<br>(84) | a <sub>1</sub> | b <sub>4</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub> | h <sub>2</sub><br>(84) | h <sub>3</sub> | h <sub>4</sub> | i<br>(85) | i<br>(86) | l <sub>1</sub><br>(85) | l <sub>1</sub><br>(86) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub> | n <sub>2</sub> | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>2</sub> | u<br>(87) | w<br>(85) | w<br>(86) | x<br>(84) |
|--------------------|-----------------|-----|------|-------------------------|-------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|-----------|-----------|------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|-----------|-----------|-----------|-----------|
|                    |                 | 960 | 1160 |                         |                         |           |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
|                    |                 |     |      | [rpm]                   |                         | [mm]      |                |                |                |                |                |                |                        |                |                |           |           |                        |                        |                |                |                |                |                |                |     |                |           |           |           |           |
| 150-125-200/ 00306 | 132S            | ✗   | ✗    | 150                     | 125                     | 140       | 189            | 55             | 300            | 266            | 12             | -              | 315                    | 212            | 132            | 302       | 350       | 766                    | 814                    | 220            | 140            | -              | -              | 270            | 216            | 242 | 15             | 20        | 213       | 261       | 140       |
| 150-125-200/ 00406 | 132M            | -   | ✗    | 150                     | 125                     | 140       | 189            | 59             | 300            | 298            | 12             | -              | 315                    | 212            | 132            | 302       | 350       | 794                    | 842                    | 240            | 178            | -              | -              | 270            | 216            | 242 | 15             | 20        | 213       | 261       | 140       |
| 150-125-200/ 00556 | 132M            | -   | ✗    | 150                     | 125                     | 140       | 189            | 59             | 300            | 298            | 12             | -              | 315                    | 212            | 132            | 302       | 350       | 794                    | 842                    | 240            | 178            | -              | -              | 270            | 216            | 242 | 15             | 20        | 213       | 261       | 140       |
| 150-125-250/ 00306 | 132S            | ✗   | -    | 150                     | 125                     | 140       | 226            | 55             | 300            | 266            | 12             | -              | 355                    | 248            | 132            | 302       | 350       | 766                    | 814                    | 220            | 140            | -              | -              | 270            | 216            | 275 | 15             | 20        | 213       | 261       | 140       |
| 150-125-250/ 00406 | 132M            | ✗   | ✗    | 150                     | 125                     | 140       | 226            | 59             | 300            | 298            | 12             | -              | 355                    | 248            | 132            | 302       | 350       | 794                    | 842                    | 240            | 178            | -              | -              | 270            | 216            | 275 | 15             | 20        | 213       | 261       | 140       |
| 150-125-250/ 00556 | 132M            | ✗   | ✗    | 150                     | 125                     | 140       | 226            | 59             | 300            | 298            | 12             | -              | 355                    | 248            | 132            | 302       | 350       | 794                    | 842                    | 240            | 178            | -              | -              | 270            | 216            | 275 | 15             | 20        | 213       | 261       | 140       |
| 150-125-250/ 00756 | 160M            | -   | ✗    | 150                     | 125                     | 140       | 226            | 70             | 350            | 325            | 15             | -              | 355                    | 248            | 160            | 354       | 408       | 932                    | 986                    | 300            | 210            | -              | -              | 320            | 254            | 275 | 21             | 20        | 246       | 300       | 140       |
| 200-150-200/ 00306 | 132S            | ✗   | -    | 200                     | 150                     | 160       | 240            | 55             | 300            | 266            | 12             | -              | 400                    | 277            | 132            | 302       | 350       | 786                    | 834                    | 220            | 140            | -              | -              | 270            | 216            | 316 | 15             | 20        | 213       | 261       | 140       |
| 200-150-200/ 00406 | 132M            | ✗   | ✗    | 200                     | 150                     | 160       | 240            | 59             | 300            | 298            | 12             | -              | 400                    | 277            | 132            | 302       | 350       | 814                    | 862                    | 240            | 178            | -              | -              | 270            | 216            | 316 | 15             | 20        | 213       | 261       | 140       |
| 200-150-200/ 00556 | 132M            | -   | ✗    | 200                     | 150                     | 160       | 240            | 59             | 300            | 298            | 12             | -              | 400                    | 277            | 132            | 302       | 350       | 814                    | 862                    | 240            | 178            | -              | -              | 270            | 216            | 316 | 15             | 20        | 213       | 261       | 140       |
| 200-150-200/ 00756 | 160M            | -   | ✗    | 200                     | 150                     | 160       | 240            | 70             | 350            | 325            | 15             | -              | 400                    | 277            | 160            | 354       | 408       | 952                    | 1006                   | 300            | 210            | -              | -              | 320            | 254            | 316 | 21             | 20        | 246       | 300       | 140       |
| 200-150-250/ 00406 | 132M            | ✗   | -    | 200                     | 150                     | 160       | 230            | 59             | 300            | 298            | 12             | -              | 400                    | 262            | 132            | 302       | 350       | 814                    | 862                    | 240            | 178            | -              | -              | 270            | 216            | 300 | 15             | 20        | 213       | 261       | 140       |
| 200-150-250/ 00556 | 132M            | ✗   | ✗    | 200                     | 150                     | 160       | 230            | 59             | 300            | 298            | 12             | -              | 400                    | 262            | 132            | 302       | 350       | 814                    | 862                    | 240            | 178            | -              | -              | 270            | 216            | 300 | 15             | 20        | 213       | 261       | 140       |
| 200-150-250/ 00756 | 160M            | ✗   | ✗    | 200                     | 150                     | 160       | 230            | 70             | 350            | 325            | 15             | -              | 400                    | 262            | 160            | 354       | 408       | 952                    | 1006                   | 300            | 210            | -              | -              | 320            | 254            | 300 | 21             | 20        | 246       | 300       | 140       |
| 200-150-250/ 01106 | 160L            | ✗   | ✗    | 200                     | 150                     | 160       | 230            | 70             | 350            | 325            | 15             | -              | 400                    | 262            | 160            | 354       | 408       | 958                    | 1012                   | 314            | 254            | -              | -              | 320            | 254            | 300 | 21             | 20        | 246       | 300       | 140       |
| 200-150-250/ 01506 | 180L            | -   | ✗    | 200                     | 150                     | 160       | 230            | 80             | 350            | 370            | 15             | -              | 400                    | 262            | 160            | 367       | 421       | 1016                   | 1070                   | 358            | 279            | -              | -              | 360            | 279            | 300 | 23             | -         | 246       | 300       | 140       |

带支撑脚和电机脚的泵组（固定速度版本）， $\leq 22 \text{ kW}$ ,  $n = 960 \text{ rpm} / 1160 \text{ rpm}$



带支撑脚的泵组（电机尺寸小于 112）

带支撑脚和电机脚的泵组（motor sizes 132 to 180）



n = 960 rpm / n = 1160 rpm, 材料变型 BB / CC / SB / SC / SG

小于等于22Kw的Etabloc的尺寸<sup>88)</sup>

A1、b4、d3、l1、m3、n3和p值可能根据产品略有不同。

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(89) | DN <sub>2</sub><br>(89) | a<br>(89) | a1  | b <sub>1</sub><br>(89) | b <sub>4</sub> | d <sub>1</sub><br>(89) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(89) | h <sub>2</sub><br>(89) | h <sub>4</sub> | i<br>(90) | i<br>(91) | l <sub>1</sub><br>(90) | l <sub>1</sub><br>(91) | m <sub>1</sub><br>(89) | m <sub>2</sub><br>(89) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(89) | n <sub>2</sub><br>(89) | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>(89) | s <sub>2</sub> | u<br>(92) | w<br>(90) | w<br>(91) | x<br>(89) |  |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|-----|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|------------------------|----------------|-----------|-----------|-----------|-----------|--|
|                    |                 | 960   | 1160 |                         |                         |           |     |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |  |
|                    |                 | [rpm] | [mm] |                         |                         |           |     |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |  |
| 40-25-160/ 00036   | 80M             | X     | X    | 40                      | 25                      | 80        | 118 | 50                     | -              | 14                     | 200            | 162            | -              | 132                    | 160                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 118 | 15                     | -              | -         | 156       | -         | 100       |  |
| 40-25-160/ 00076   | 90S             | X     | X    | 40                      | 25                      | 80        | 118 | 50                     | -              | 14                     | 200            | 190            | -              | 132                    | 160                    | -              | -         | 118       | 518                    | 562                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 118 | 15                     | -              | -         | 156       | 200       | 100       |  |
| 40-25-200/ 00036   | 80M             | X     | X    | 40                      | 25                      | 80        | 142 | 50                     | -              | 14                     | 200            | 162            | -              | 160                    | 180                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 142 | 15                     | -              | -         | 156       | -         | 100       |  |
| 40-25-200/ 00076   | 90S             | X     | X    | 40                      | 25                      | 80        | 142 | 50                     | -              | 14                     | 200            | 190            | -              | 160                    | 180                    | -              | -         | 118       | 518                    | 562                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 142 | 15                     | -              | -         | 156       | 200       | 100       |  |
| 50-32-125/ 00036   | 80M             | X     | X    | 50                      | 32                      | 80        | 115 | 50                     | -              | 14                     | 200            | 162            | -              | 112                    | 140                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 115 | 15                     | -              | -         | 156       | -         | 100       |  |
| 50-32-125/ 00076   | 90S             | X     | X    | 50                      | 32                      | 80        | 115 | 50                     | -              | 14                     | 200            | 190            | -              | 112                    | 140                    | -              | -         | 118       | 518                    | 562                    | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 115 | 15                     | -              | -         | 156       | 200       | 100       |  |
| 50-32-125.1/ 00036 | 80M             | X     | X    | 50                      | 32                      | 80        | 116 | 50                     | -              | 14                     | 200            | 162            | -              | 112                    | 140                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 116 | 15                     | -              | -         | 156       | -         | 100       |  |
| 50-32-125.1/ 00076 | 90S             | X     | X    | 50                      | 32                      | 80        | 116 | 50                     | -              | 14                     | 200            | 190            | -              | 112                    | 140                    | -              | -         | 118       | 518                    | 562                    | 100                    | 70                     | -              | -              | 190                    | 140                    | -              | -              | 116 | 15                     | -              | -         | 156       | 200       | 100       |  |
| 50-32-160/ 00036   | 80M             | X     | X    | 50                      | 32                      | 80        | 118 | 50                     | -              | 14                     | 200            | 162            | -              | 132                    | 160                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 128 | 15                     | -              | -         | 156       | -         | 100       |  |
| 50-32-160/ 00076   | 90S             | X     | X    | 50                      | 32                      | 80        | 118 | 50                     | -              | 14                     | 200            | 190            | -              | 132                    | 160                    | -              | -         | 118       | 518                    | 562                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 128 | 15                     | -              | -         | 156       | 200       | 100       |  |
| 50-32-160.1/ 00036 | 80M             | X     | X    | 50                      | 32                      | 80        | 116 | 50                     | -              | 14                     | 200            | 162            | -              | 132                    | 160                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 121 | 15                     | -              | -         | 156       | -         | 100       |  |
| 50-32-160.1/ 00076 | 90S             | X     | X    | 50                      | 32                      | 80        | 116 | 50                     | -              | 14                     | 200            | 190            | -              | 132                    | 160                    | -              | -         | 118       | 518                    | 562                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 121 | 15                     | -              | -         | 156       | 200       | 100       |  |
| 50-32-200/ 00036   | 80M             | X     | X    | 50                      | 32                      | 80        | 142 | 50                     | -              | 14                     | 200            | 162            | -              | 160                    | 180                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 143 | 18                     | -              | -         | 156       | -         | 100       |  |
| 50-32-200/ 00056   | 80M             | X     | X    | 50                      | 32                      | 80        | 142 | 50                     | -              | 14                     | 200            | 162            | -              | 160                    | 180                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 143 | 18                     | -              | -         | 156       | -         | 100       |  |
| 50-32-200/ 00076   | 90S             | X     | X    | 50                      | 32                      | 80        | 142 | 50                     | -              | 14                     | 200            | 190            | -              | 160                    | 180                    | -              | -         | 118       | 518                    | 562                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 143 | 18                     | -              | -         | 156       | 200       | 100       |  |
| 50-32-200.1/ 00036 | 80M             | X     | X    | 50                      | 32                      | 80        | 142 | 50                     | -              | 14                     | 200            | 162            | -              | 160                    | 180                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 142 | 18                     | -              | -         | 156       | -         | 100       |  |
| 50-32-200.1/ 00076 | 90S             | X     | X    | 50                      | 32                      | 80        | 142 | 50                     | -              | 14                     | 200            | 190            | -              | 160                    | 180                    | -              | -         | 118       | 518                    | 562                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 142 | 18                     | -              | -         | 156       | 200       | 100       |  |
| 50-32-250/ 00036   | 80M             | X     | X    | 50                      | 32                      | 100       | 169 | 65                     | -              | 14                     | 200            | 162            | -              | 180                    | 225                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 178 | 18                     | -              | -         | 156       | -         | 100       |  |
| 50-32-250/ 00056   | 80M             | X     | X    | 50                      | 32                      | 100       | 169 | 65                     | -              | 14                     | 200            | 162            | -              | 180                    | 225                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 178 | 18                     | -              | -         | 156       | -         | 100       |  |
| 50-32-250/ 00076   | 90S             | X     | X    | 50                      | 32                      | 100       | 169 | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 538                    | 582                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 178 | 18                     | -              | -         | 156       | 200       | 100       |  |
| 50-32-250/ 00076   | 90L             | -     | X    | 50                      | 32                      | 100       | 169 | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 564                    | 608                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 178 | 18                     | -              | -         | 156       | 200       | 100       |  |
| 50-32-250.1/ 00036 | 80M             | X     | X    | 50                      | 32                      | 100       | 168 | 65                     | -              | 14                     | 200            | 162            | -              | 180                    | 225                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 168 | 18                     | -              | -         | 156       | -         | 100       |  |
| 50-32-250.1/ 00056 | 80M             | X     | X    | 50                      | 32                      | 100       | 168 | 65                     | -              | 14                     | 200            | 162            | -              | 180                    | 225                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 168 | 18                     | -              | -         | 156       | -         | 100       |  |
| 50-32-250.1/ 00076 | 90S             | X     | X    | 50                      | 32                      | 100       | 168 | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 538                    | 582                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 168 | 18                     | -              | -         | 156       | 200       | 100       |  |
| 65-40-125/ 00036   | 80M             | X     | X    | 65                      | 40                      | 80        | 117 | 50                     | -              | 14                     | 200            | 162            | -              | 112                    | 140                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 210                    | 160                    | -              | -              | 117 | 15                     | -              | -         | 156       | -         | 100       |  |
| 65-40-125/ 00076   | 90S             | X     | X    | 65                      | 40                      | 80        | 117 | 50                     | -              | 14                     | 200            | 190            | -              | 112                    | 140                    | -              | -         | 118       | 518                    | 562                    | 100                    | 70                     | -              | -              | 210                    | 160                    | -              | -              | 117 | 15                     | -              | -         | 156       | 200       | 100       |  |
| 65-40-160/ 00036   | 80M             | X     | X    | 65                      | 40                      | 80        | 119 | 50                     | -              | 14                     | 200            | 162            | -              | 132                    | 160                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 134 | 15                     | -              | -         | 156       | -         | 100       |  |
| 65-40-160/ 00056   | 80M             | X     | X    | 65                      | 40                      | 80        | 119 | 50                     | -              | 14                     | 200            | 162            | -              | 132                    | 160                    | -              | -         | -         | 491                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 134 | 15                     | -              | -         | 156       | -         | 100       |  |
| 65-40-160/ 00076   | 90S             | X     | X    | 65                      | 40                      | 80        | 119 | 50                     | -              | 14                     | 200            | 190            | -              | 132                    | 160                    | -              | -         | 118       | 518                    | 562                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 134 | 15                     | -              | -         | 156       | 200       | 100       |  |
| 65-40-200/ 00036   | 80M             | X     | X    | 65                      | 40                      | 100       | 142 | 50                     | -              | 14                     | 200            | 162            | -              | 160                    | 180                    | -              | -         | -         | 511                    | -                      | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 155 | 18                     | -              | -         | 156       | -         | 100       |  |
| 65-40-200/ 00056   | 80M             | X     | X    | 65                      | 40                      | 100       | 142 | 50                     | -              | 14                     | 200            | 162            | -              | 160                    | 180                    | -              | -         | -         | 511                    | -                      | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 155 | 18                     | -              | -         | 156       | -         | 100       |  |

88) 配合尺寸公差按EN 735

89) 尺寸符合EN 733

90) 带单机械密封的尺寸 (A, IA, EA, FA)

91) 带双机械密封的尺寸 (DB, TI)

92) 电机脚必须垫垫片

| 尺寸               | 电机<br>(IEC) | n     |      | DN <sub>1</sub><br>(89) | DN <sub>2</sub><br>(89) | a<br>(89) | a <sub>1</sub> | b <sub>1</sub><br>(89) | b <sub>4</sub> | d <sub>1</sub><br>(89) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(89) | h <sub>2</sub><br>(89) | h <sub>4</sub> | i<br>(90) | i<br>(91) | l <sub>1</sub><br>(90) | l <sub>1</sub><br>(91) | m <sub>1</sub><br>(89) | m <sub>2</sub><br>(89) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(89) | n <sub>2</sub><br>(89) | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>(89) | s <sub>2</sub> | u<br>(92) | w<br>(90) | w<br>(91) | x<br>(89) |      |  |
|------------------|-------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|------------------------|----------------|-----------|-----------|-----------|-----------|------|--|
|                  |             | 960   | 1160 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |      |  |
|                  |             | [rpm] |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           | [mm] |  |
| 65-40-200/ 00076 | 90S         | X     | X    | 65                      | 40                      | 100       | 142            | 50                     | -              | 14                     | 200            | 190            | -              | 160                    | 180                    | -              | -         | 118       | 538                    | 582                    | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 155 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 65-40-250/ 00036 | 80M         | X     | -    | 65                      | 40                      | 100       | 169            | 65                     | -              | 14                     | 200            | 162            | -              | 180                    | 225                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 179 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 65-40-250/ 00056 | 80M         | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | -              | 14                     | 200            | 162            | -              | 180                    | 225                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 179 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 65-40-250/ 00076 | 90S         | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 538                    | 582                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 179 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 65-40-250/ 00116 | 90L         | X     | X    | 65                      | 40                      | 100       | 169            | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 564                    | 608                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 179 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 65-40-250/ 00156 | 100L        | -     | X    | 65                      | 40                      | 100       | 169            | 65                     | -              | 14                     | 250            | 213            | -              | 180                    | 225                    | -              | -         | 118       | 652                    | 696                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 179 | 18                     | -              | -         | 170       | 214       | 100       |      |  |
| 65-40-315/ 00156 | 100L        | X     | X    | 65                      | 40                      | 125       | 207            | 65                     | -              | 14                     | 250            | 213            | -              | 225                    | 250                    | -              | -         | 142       | 697                    | 745                    | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 207 | 18                     | -              | -         | 190       | 238       | 100       |      |  |
| 65-40-315/ 00226 | 112M        | X     | X    | 65                      | 40                      | 125       | 207            | 65                     | -              | 14                     | 250            | 234            | -              | 225                    | 250                    | -              | -         | 142       | 686                    | 734                    | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 207 | 18                     | -              | -         | 190       | 238       | 100       |      |  |
| 65-40-315/ 00306 | 132S        | -     | X    | 65                      | 40                      | 125       | 207            | 65                     | 55             | 14                     | 300            | 266            | 12             | 225                    | 250                    | 132            | 302       | 350       | 751                    | 799                    | 125                    | 95                     | 220            | 140            | 345                    | 280                    | 270            | 216            | 207 | 18                     | 15             | 20        | 213       | 261       | 100       |      |  |
| 65-50-125/ 00036 | 80M         | X     | X    | 65                      | 50                      | 100       | 117            | 50                     | -              | 14                     | 200            | 162            | -              | 132                    | 160                    | -              | -         | -         | 511                    | -                      | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 130 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 65-50-125/ 00076 | 90S         | X     | X    | 65                      | 50                      | 100       | 117            | 50                     | -              | 14                     | 200            | 190            | -              | 132                    | 160                    | -              | -         | 118       | 538                    | 582                    | 100                    | 70                     | -              | -              | 240                    | 190                    | -              | -              | 130 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 65-50-160/ 00036 | 80M         | X     | X    | 65                      | 50                      | 100       | 128            | 50                     | -              | 14                     | 200            | 162            | -              | 160                    | 180                    | -              | -         | -         | 511                    | -                      | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 149 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 65-50-160/ 00056 | 80M         | X     | X    | 65                      | 50                      | 100       | 128            | 50                     | -              | 14                     | 200            | 162            | -              | 160                    | 180                    | -              | -         | -         | 511                    | -                      | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 149 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 65-50-160/ 00076 | 90S         | X     | X    | 65                      | 50                      | 100       | 128            | 50                     | -              | 14                     | 200            | 190            | -              | 160                    | 180                    | -              | -         | 118       | 538                    | 582                    | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 149 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 65-50-160/ 00076 | 90S         | X     | X    | 65                      | 50                      | 100       | 128            | 50                     | -              | 14                     | 200            | 190            | -              | 160                    | 180                    | -              | -         | 118       | 538                    | 582                    | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 149 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 65-50-200/ 00036 | 80M         | X     | -    | 65                      | 50                      | 100       | 144            | 50                     | -              | 14                     | 200            | 162            | -              | 160                    | 200                    | -              | -         | -         | 511                    | -                      | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 163 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 65-50-200/ 00056 | 80M         | X     | X    | 65                      | 50                      | 100       | 144            | 50                     | -              | 14                     | 200            | 162            | -              | 160                    | 200                    | -              | -         | -         | 511                    | -                      | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 163 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 65-50-200/ 00076 | 90S         | X     | X    | 65                      | 50                      | 100       | 144            | 50                     | -              | 14                     | 200            | 190            | -              | 160                    | 200                    | -              | -         | 118       | 538                    | 582                    | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 163 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 65-50-200/ 00116 | 90L         | X     | X    | 65                      | 50                      | 100       | 144            | 50                     | -              | 14                     | 200            | 190            | -              | 160                    | 200                    | -              | -         | 118       | 564                    | 608                    | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 163 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 65-50-200/ 00156 | 100L        | -     | X    | 65                      | 50                      | 100       | 144            | 50                     | -              | 14                     | 250            | 213            | -              | 160                    | 200                    | -              | -         | 118       | 652                    | 696                    | 100                    | 70                     | -              | -              | 265                    | 212                    | -              | -              | 163 | 18                     | -              | -         | 170       | 214       | 100       |      |  |
| 65-50-250/ 00056 | 80M         | X     | -    | 65                      | 50                      | 100       | 170            | 65                     | -              | 14                     | 200            | 162            | -              | 180                    | 225                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 186 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 65-50-250/ 00076 | 90S         | X     | -    | 65                      | 50                      | 100       | 170            | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 538                    | 582                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 186 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 65-50-250/ 00116 | 90L         | X     | X    | 65                      | 50                      | 100       | 170            | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 564                    | 608                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 186 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 65-50-250/ 00156 | 100L        | -     | X    | 65                      | 50                      | 100       | 170            | 65                     | -              | 14                     | 250            | 213            | -              | 180                    | 225                    | -              | -         | 118       | 652                    | 696                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 186 | 18                     | -              | -         | 170       | 214       | 100       |      |  |
| 65-50-250/ 00226 | 112M        | -     | X    | 65                      | 50                      | 100       | 170            | 65                     | -              | 14                     | 250            | 234            | -              | 180                    | 225                    | -              | -         | 118       | 641                    | 685                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 186 | 18                     | -              | -         | 170       | 214       | 100       |      |  |
| 65-50-315/ 00156 | 100L        | X     | -    | 65                      | 50                      | 125       | 207            | 65                     | -              | 14                     | 250            | 213            | -              | 225                    | 280                    | -              | -         | 142       | 697                    | 745                    | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 215 | 18                     | -              | -         | 190       | 238       | 100       |      |  |
| 65-50-315/ 00226 | 112M        | X     | X    | 65                      | 50                      | 125       | 207            | 65                     | -              | 14                     | 250            | 234            | -              | 225                    | 280                    | -              | -         | 142       | 686                    | 734                    | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 215 | 18                     | -              | -         | 190       | 238       | 100       |      |  |
| 65-50-315/ 00306 | 132S        | X     | X    | 65                      | 50                      | 125       | 207            | 65                     | 55             | 14                     | 300            | 266            | 12             | 225                    | 280                    | 132            | 302       | 350       | 751                    | 799                    | 125                    | 95                     | 220            | 140            | 345                    | 280                    | 270            | 216            | 215 | 18                     | 15             | 20        | 213       | 261       | 100       |      |  |
| 65-50-315/ 00406 | 132M        | -     | X    | 65                      | 50                      | 125       | 207            | 65                     | 59             | 14                     | 300            | 298            | 12             | 225                    | 280                    | 132            | 302       | 350       | 779                    | 827                    | 125                    | 95                     | 240            | 178            | 345                    | 280                    | 270            | 216            | 215 | 18                     | 15             | 20        | 213       | 261       | 100       |      |  |
| 80-65-125/ 00036 | 80M         | X     | X    | 80                      | 65                      | 100       | 117            | 65                     | -              | 14                     | 200            | 162            | -              | 160                    | 180                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 150 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 80-65-125/ 00056 | 80M         | X     | X    | 80                      | 65                      | 100       | 117            | 65                     | -              | 14                     | 200            | 162            | -              | 160                    | 180                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 150 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 80-65-125/ 00076 | 90S         | X     | X    | 80                      | 65                      | 100       | 117            | 65                     | -              | 14                     | 200            | 190            | -              | 160                    | 180                    | -              | -         | 118       | 538                    | 582                    | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 150 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 80-65-160/ 00036 | 80M         | X     | X    | 80                      | 65                      | 100       | 132            | 65                     | -              | 14                     | 200            | 162            | -              | 160                    | 200                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 160 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 80-65-160/ 00056 | 80M         | X     | X    | 80                      | 65                      | 100       | 132            | 65                     | -              | 14                     | 200            | 162            | -              | 160                    | 200                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 160 | 18                     | -              | -         | 156       | -         | 100       |      |  |
| 80-65-160/ 00076 | 90S         | X     | X    | 80                      | 65                      | 100       | 132            | 65                     | -              | 14                     | 200            | 190            | -              | 160                    | 200                    | -              | -         | 118       | 538                    | 582                    | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 160 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 80-65-160/ 00116 | 90L         | -     | X    | 80                      | 65                      | 100       | 132            | 65                     | -              | 14                     | 200            | 190            | -              | 160                    | 200                    | -              | -         | 118       | 564                    | 608                    | 125                    | 95                     | -              | -              | 280                    | 212                    | -              | -              | 160 | 18                     | -              | -         | 156       | 200       | 100       |      |  |
| 80-65-200/ 00056 | 80M         | X     | -    | 80                      | 65                      | 100       | 155            | 65                     | -              | 14                     | 200            | 162            | -              | 180                    | 225                    | -              | -         | -         | 511                    | -                      | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 178 | 18                     | -              | -         | 156       | -         | 140       |      |  |
| 80-65-200/ 00076 | 90S         | X     | -    | 80                      | 65                      | 100       | 155            | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 538                    | 582                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 178 | 18                     | -              | -         | 156       | 200       | 140       |      |  |
| 80-65-200/ 00116 | 90L         | X     | X    | 80                      | 65                      | 100       | 155            | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 564                    | 608                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 178 | 18                     | -              | -         | 156       | 200       | 140       |      |  |
| 80-65-200/ 00156 | 100L        | -     | X    | 80                      | 65                      | 100       | 155            | 65                     | -              | 14                     | 250            | 213            | -</            |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |      |  |

| 尺寸                 | 电机<br>(IEC<br>) | n     |      | DN <sub>1</sub><br>(89) | DN <sub>2</sub><br>(89) | a<br>(89) | a <sub>1</sub> | b <sub>1</sub><br>(89) | b <sub>4</sub> | d <sub>1</sub><br>(89) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(89) | h <sub>2</sub><br>(89) | h <sub>4</sub> | i<br>(90) | i<br>(91) | l <sub>1</sub><br>(90) | l <sub>1</sub><br>(91) | m <sub>1</sub><br>(89) | m <sub>2</sub><br>(89) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(89) | n <sub>2</sub><br>(89) | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>(89) | s <sub>2</sub> | u<br>(92) | w<br>(90) | w<br>(91) | x<br>(89) |      |
|--------------------|-----------------|-------|------|-------------------------|-------------------------|-----------|----------------|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|------------------------|----------------|-----------|-----------|-----------|-----------|------|
|                    |                 | 960   | 1160 |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |      |
|                    |                 | [rpm] |      |                         |                         |           |                |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           | [mm] |
| 80-65-250/ 00156   | 100L            | X     | X    | 80                      | 65                      | 100       | 179            | 80                     | -              | 19                     | 250            | 213            | -              | 200                    | 250                    | -              | -         | 142       | 672                    | 720                    | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 199 | 20                     | -              | -         | 190       | 238       | 140       |      |
| 80-65-250/ 00226   | 112M            | X     | X    | 80                      | 65                      | 100       | 179            | 80                     | -              | 19                     | 250            | 234            | -              | 200                    | 250                    | -              | -         | 142       | 661                    | 709                    | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 199 | 20                     | -              | -         | 190       | 238       | 140       |      |
| 80-65-250/ 00306   | 132S            | -     | X    | 80                      | 65                      | 100       | 179            | 80                     | 55             | 19                     | 300            | 266            | 12             | 200                    | 250                    | 132            | 302       | 350       | 726                    | 774                    | 160                    | 120                    | 220            | 140            | 360                    | 280                    | 270            | 216            | 199 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 80-65-315/ 00226   | 112M            | X     | X    | 80                      | 65                      | 125       | 209            | 80                     | -              | 19                     | 250            | 234            | -              | 225                    | 280                    | -              | -         | 142       | 686                    | 734                    | 160                    | 120                    | -              | -              | 400                    | 315                    | -              | -              | 229 | 20                     | -              | -         | 190       | 238       | 140       |      |
| 80-65-315/ 00306   | 132S            | X     | X    | 80                      | 65                      | 125       | 209            | 80                     | 55             | 19                     | 300            | 266            | 12             | 225                    | 280                    | 132            | 302       | 350       | 751                    | 799                    | 160                    | 120                    | 220            | 140            | 400                    | 315                    | 270            | 216            | 229 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 80-65-315/ 00406   | 132M            | X     | X    | 80                      | 65                      | 125       | 209            | 80                     | 59             | 19                     | 300            | 298            | 12             | 225                    | 280                    | 132            | 302       | 350       | 779                    | 827                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 229 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 80-65-315/ 00556   | 132M            | -     | X    | 80                      | 65                      | 125       | 209            | 80                     | 59             | 19                     | 300            | 298            | 12             | 225                    | 280                    | 132            | 302       | 350       | 779                    | 827                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 229 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 100-80-160/ 00056  | 80M             | X     | -    | 100                     | 80                      | 125       | 138            | 65                     | -              | 14                     | 200            | 162            | -              | 180                    | 225                    | -              | -         | -         | 536                    | -                      | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 174 | 18                     | -              | -         | 156       | -         | 140       |      |
| 100-80-160/ 00076  | 90S             | X     | X    | 100                     | 80                      | 125       | 138            | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 563                    | 607                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 174 | 18                     | -              | -         | 156       | 200       | 140       |      |
| 100-80-160/ 00116  | 90L             | X     | X    | 100                     | 80                      | 125       | 138            | 65                     | -              | 14                     | 200            | 190            | -              | 180                    | 225                    | -              | -         | 118       | 589                    | 633                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 174 | 18                     | -              | -         | 156       | 200       | 140       |      |
| 100-80-160/ 00156  | 100L            | -     | X    | 100                     | 80                      | 125       | 138            | 65                     | -              | 14                     | 250            | 213            | -              | 180                    | 225                    | -              | -         | 118       | 677                    | 721                    | 125                    | 95                     | -              | -              | 320                    | 250                    | -              | -              | 174 | 18                     | -              | -         | 170       | 214       | 140       |      |
| 100-80-200/ 00156  | 100L            | X     | X    | 100                     | 80                      | 125       | 159            | 65                     | -              | 14                     | 250            | 213            | -              | 180                    | 250                    | -              | -         | 142       | 697                    | 745                    | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 188 | 18                     | -              | -         | 190       | 238       | 140       |      |
| 100-80-200/ 00226  | 112M            | X     | X    | 100                     | 80                      | 125       | 159            | 65                     | -              | 14                     | 250            | 234            | -              | 180                    | 250                    | -              | -         | 142       | 686                    | 734                    | 125                    | 95                     | -              | -              | 345                    | 280                    | -              | -              | 188 | 18                     | -              | -         | 190       | 238       | 140       |      |
| 100-80-200/ 00306  | 132S            | X     | X    | 100                     | 80                      | 125       | 159            | 65                     | 55             | 14                     | 300            | 266            | 12             | 180                    | 250                    | 132            | 302       | 350       | 751                    | 799                    | 125                    | 95                     | 220            | 140            | 345                    | 280                    | 270            | 216            | 188 | 18                     | 15             | 20        | 213       | 261       | 140       |      |
| 100-80-250/ 00156  | 100L            | X     | -    | 100                     | 80                      | 125       | 183            | 80                     | -              | 19                     | 250            | 213            | -              | 200                    | 280                    | -              | -         | 142       | 697                    | 745                    | 160                    | 120                    | -              | -              | 400                    | 315                    | -              | -              | 209 | 18                     | -              | -         | 190       | 238       | 140       |      |
| 100-80-250/ 00226  | 112M            | X     | -    | 100                     | 80                      | 125       | 183            | 80                     | -              | 19                     | 250            | 234            | -              | 200                    | 280                    | -              | -         | 142       | 686                    | 734                    | 160                    | 120                    | -              | -              | 400                    | 315                    | -              | -              | 209 | 18                     | -              | -         | 190       | 238       | 140       |      |
| 100-80-250/ 00306  | 132S            | X     | X    | 100                     | 80                      | 125       | 183            | 80                     | 55             | 19                     | 300            | 266            | 12             | 200                    | 280                    | 132            | 302       | 350       | 751                    | 799                    | 160                    | 120                    | 220            | 140            | 400                    | 315                    | 270            | 216            | 209 | 18                     | 15             | 20        | 213       | 261       | 140       |      |
| 100-80-250/ 00406  | 132M            | X     | X    | 100                     | 80                      | 125       | 183            | 80                     | 59             | 19                     | 300            | 298            | 12             | 200                    | 280                    | 132            | 302       | 350       | 779                    | 827                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 209 | 18                     | 15             | 20        | 213       | 261       | 140       |      |
| 100-80-250/ 00556  | 132M            | -     | X    | 100                     | 80                      | 125       | 183            | 80                     | 59             | 19                     | 300            | 298            | 12             | 200                    | 280                    | 132            | 302       | 350       | 779                    | 827                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 209 | 18                     | 15             | 20        | 213       | 261       | 140       |      |
| 100-80-315/ 00306  | 132S            | X     | -    | 100                     | 80                      | 125       | 218            | 80                     | 55             | 19                     | 300            | 266            | 12             | 250                    | 315                    | 132            | 302       | 350       | 751                    | 799                    | 160                    | 120                    | 220            | 140            | 400                    | 315                    | 270            | 216            | 242 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 100-80-315/ 00406  | 132M            | X     | X    | 100                     | 80                      | 125       | 218            | 80                     | 59             | 19                     | 300            | 298            | 12             | 250                    | 315                    | 132            | 302       | 350       | 779                    | 827                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 242 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 100-80-315/ 00556  | 132M            | X     | X    | 100                     | 80                      | 125       | 218            | 80                     | 59             | 19                     | 300            | 298            | 12             | 250                    | 315                    | 132            | 302       | 350       | 779                    | 827                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 242 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 100-80-315/ 00756  | 160M            | X     | X    | 100                     | 80                      | 125       | 218            | 80                     | 70             | 19                     | 350            | 325            | 15             | 250                    | 315                    | 160            | 354       | 408       | 917                    | 971                    | 160                    | 120                    | 300            | 210            | 400                    | 315                    | 320            | 254            | 242 | 20                     | 21             | 20        | 246       | 300       | 140       |      |
| 100-80-315/ 01106  | 160L            | -     | X    | 100                     | 80                      | 125       | 218            | 80                     | 70             | 19                     | 350            | 325            | 15             | 250                    | 315                    | 160            | 354       | 408       | 923                    | 977                    | 160                    | 120                    | 314            | 254            | 400                    | 315                    | 320            | 254            | 242 | 20                     | 21             | 20        | 246       | 300       | 140       |      |
| 125-100-160/ 00156 | 100L            | X     | X    | 125                     | 100                     | 125       | 178            | 80                     | -              | 19                     | 250            | 213            | -              | 200                    | 280                    | -              | -         | 142       | 697                    | 745                    | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 225 | 18                     | -              | -         | 190       | 238       | 140       |      |
| 125-100-160/ 00226 | 112M            | -     | X    | 125                     | 100                     | 125       | 178            | 80                     | -              | 19                     | 250            | 234            | -              | 200                    | 280                    | -              | -         | 142       | 686                    | 734                    | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 225 | 18                     | -              | -         | 190       | 238       | 140       |      |
| 125-100-200/ 00156 | 100L            | X     | X    | 125                     | 100                     | 125       | 173            | 80                     | -              | 19                     | 250            | 213            | -              | 200                    | 280                    | -              | -         | 142       | 697                    | 745                    | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 212 | 18                     | -              | -         | 190       | 238       | 140       |      |
| 125-100-200/ 00226 | 112M            | X     | X    | 125                     | 100                     | 125       | 173            | 80                     | -              | 19                     | 250            | 234            | -              | 200                    | 280                    | -              | -         | 142       | 686                    | 734                    | 160                    | 120                    | -              | -              | 360                    | 280                    | -              | -              | 212 | 18                     | -              | -         | 190       | 238       | 140       |      |
| 125-100-200/ 00306 | 132S            | -     | X    | 125                     | 100                     | 125       | 173            | 80                     | 55             | 19                     | 300            | 266            | 12             | 200                    | 280                    | 132            | 302       | 350       | 751                    | 799                    | 160                    | 120                    | 220            | 140            | 360                    | 280                    | 270            | 216            | 212 | 18                     | 15             | 20        | 213       | 261       | 140       |      |
| 125-100-200/ 00406 | 132M            | -     | X    | 125                     | 100                     | 125       | 173            | 80                     | 59             | 19                     | 300            | 298            | 12             | 200                    | 280                    | 132            | 302       | 350       | 779                    | 827                    | 160                    | 120                    | 240            | 178            | 360                    | 280                    | 270            | 216            | 212 | 18                     | 15             | 20        | 213       | 261       | 140       |      |
| 125-100-250/ 00226 | 112M            | X     | -    | 125                     | 100                     | 140       | 188            | 80                     | -              | 19                     | 250            | 234            | -              | 225                    | 280                    | -              | -         | 142       | 701                    | 749                    | 160                    | 120                    | -              | -              | 400                    | 315                    | -              | -              | 219 | 18                     | -              | -         | 190       | 238       | 140       |      |
| 125-100-250/ 00306 | 132S            | X     | X    | 125                     | 100                     | 140       | 188            | 80                     | 55             | 19                     | 300            | 266            | 12             | 225                    | 280                    | 132            | 302       | 350       | 766                    | 814                    | 160                    | 120                    | 220            | 140            | 400                    | 315                    | 270            | 216            | 219 | 18                     | 15             | 20        | 213       | 261       | 140       |      |
| 125-100-250/ 00406 | 132M            | X     | X    | 125                     | 100                     | 140       | 188            | 80                     | 59             | 19                     | 300            | 298            | 12             | 225                    | 280                    | 132            | 302       | 350       | 794                    | 842                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 219 | 18                     | 15             | 20        | 213       | 261       | 140       |      |
| 125-100-250/ 00556 | 132M            | -     | X    | 125                     | 100                     | 140       | 188            | 80                     | 59             | 19                     | 300            | 298            | 12             | 225                    | 280                    | 132            | 302       | 350       | 794                    | 842                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 219 | 18                     | 15             | 20        | 213       | 261       | 140       |      |
| 125-100-250/ 00756 | 160M            | -     | X    | 125                     | 100                     | 140       | 188            | 80                     | 70             | 19                     | 350            | 325            | 15             | 225                    | 280                    | 160            | 354       | 408       | 932                    | 986                    | 160                    | 120                    | 300            | 210            | 400                    | 315                    | 320            | 254            | 219 | 18                     | 21             | 20        | 246       | 300       | 140       |      |
| 125-100-315/ 00406 | 132M            | X     | -    | 125                     | 100                     | 140       | 225            | 80                     | 59             | 19                     | 300            | 298            | 12             | 250                    | 315                    | 132            |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |      |

| 尺寸                 | 电机<br>(IEC) | n     |      | DN <sub>1</sub><br>(89) | DN <sub>2</sub><br>(89) | a<br>(89) | a1  | b <sub>1</sub><br>(89) | b <sub>4</sub> | d <sub>1</sub><br>(89) | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | h <sub>1</sub><br>(89) | h <sub>2</sub><br>(89) | h <sub>4</sub> | i<br>(90) | i<br>(91) | l <sub>1</sub><br>(90) | l <sub>1</sub><br>(91) | m <sub>1</sub><br>(89) | m <sub>2</sub><br>(89) | m <sub>3</sub> | m <sub>4</sub> | n <sub>1</sub><br>(89) | n <sub>2</sub><br>(89) | n <sub>3</sub> | n <sub>4</sub> | p   | s <sub>1</sub><br>(89) | s <sub>2</sub> | u<br>(92) | w<br>(90) | w<br>(91) | x<br>(89) |      |
|--------------------|-------------|-------|------|-------------------------|-------------------------|-----------|-----|------------------------|----------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|----------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|------------------------|------------------------|----------------|----------------|-----|------------------------|----------------|-----------|-----------|-----------|-----------|------|
|                    |             | 960   | 1160 |                         |                         |           |     |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           |      |
|                    |             | [rpm] |      |                         |                         |           |     |                        |                |                        |                |                |                |                        |                        |                |           |           |                        |                        |                        |                        |                |                |                        |                        |                |                |     |                        |                |           |           |           |           | [mm] |
| 150-125-200/ 00306 | 132S        | ✗     | ✗    | 150                     | 125                     | 140       | 189 | 80                     | 55             | 19                     | 300            | 266            | 12             | 250                    | 315                    | 132            | 302       | 350       | 766                    | 814                    | 160                    | 120                    | 220            | 140            | 400                    | 315                    | 270            | 216            | 242 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 150-125-200/ 00406 | 132M        | -     | ✗    | 150                     | 125                     | 140       | 189 | 80                     | 59             | 19                     | 300            | 298            | 12             | 250                    | 315                    | 132            | 302       | 350       | 794                    | 842                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 242 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 150-125-200/ 00556 | 132M        | -     | ✗    | 150                     | 125                     | 140       | 189 | 80                     | 59             | 19                     | 300            | 298            | 12             | 250                    | 315                    | 132            | 302       | 350       | 794                    | 842                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 242 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 150-125-250/ 00306 | 132S        | ✗     | -    | 150                     | 125                     | 140       | 226 | 80                     | 55             | 19                     | 300            | 266            | 12             | 250                    | 355                    | 132            | 302       | 350       | 766                    | 814                    | 160                    | 120                    | 220            | 140            | 400                    | 315                    | 270            | 216            | 275 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 150-125-250/ 00406 | 132M        | ✗     | ✗    | 150                     | 125                     | 140       | 226 | 80                     | 59             | 19                     | 300            | 298            | 12             | 250                    | 355                    | 132            | 302       | 350       | 794                    | 842                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 275 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 150-125-250/ 00556 | 132M        | ✗     | ✗    | 150                     | 125                     | 140       | 226 | 80                     | 59             | 19                     | 300            | 298            | 12             | 250                    | 355                    | 132            | 302       | 350       | 794                    | 842                    | 160                    | 120                    | 240            | 178            | 400                    | 315                    | 270            | 216            | 275 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 150-125-250/ 00756 | 160M        | -     | ✗    | 150                     | 125                     | 140       | 226 | 80                     | 70             | 19                     | 350            | 325            | 15             | 250                    | 355                    | 160            | 354       | 408       | 932                    | 986                    | 160                    | 120                    | 300            | 210            | 400                    | 315                    | 320            | 254            | 275 | 20                     | 21             | 20        | 246       | 300       | 140       |      |
| 200-150-200/ 00306 | 132S        | ✗     | -    | 200                     | 150                     | 160       | 240 | 100                    | 55             | 24                     | 300            | 266            | 12             | 280                    | 400                    | 132            | 302       | 350       | 786                    | 834                    | 200                    | 150                    | 220            | 140            | 550                    | 450                    | 270            | 216            | 316 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 200-150-200/ 00406 | 132M        | ✗     | ✗    | 200                     | 150                     | 160       | 240 | 100                    | 59             | 24                     | 300            | 298            | 12             | 280                    | 400                    | 132            | 302       | 350       | 814                    | 862                    | 200                    | 150                    | 240            | 178            | 550                    | 450                    | 270            | 216            | 316 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 200-150-200/ 00556 | 132M        | -     | ✗    | 200                     | 150                     | 160       | 240 | 100                    | 59             | 24                     | 300            | 298            | 12             | 280                    | 400                    | 132            | 302       | 350       | 814                    | 862                    | 200                    | 150                    | 240            | 178            | 550                    | 450                    | 270            | 216            | 316 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 200-150-200/ 00756 | 160M        | -     | ✗    | 200                     | 150                     | 160       | 240 | 100                    | 70             | 24                     | 350            | 325            | 15             | 280                    | 400                    | 160            | 354       | 408       | 952                    | 1006                   | 200                    | 150                    | 300            | 210            | 550                    | 450                    | 320            | 254            | 316 | 20                     | 21             | 20        | 246       | 300       | 140       |      |
| 200-150-250/ 00406 | 132M        | ✗     | -    | 200                     | 150                     | 160       | 230 | 100                    | 59             | 24                     | 300            | 298            | 12             | 280                    | 400                    | 132            | 302       | 350       | 814                    | 862                    | 200                    | 150                    | 240            | 178            | 500                    | 400                    | 270            | 216            | 300 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 200-150-250/ 00556 | 132M        | ✗     | ✗    | 200                     | 150                     | 160       | 230 | 100                    | 59             | 24                     | 300            | 298            | 12             | 280                    | 400                    | 132            | 302       | 350       | 814                    | 862                    | 200                    | 150                    | 240            | 178            | 500                    | 400                    | 270            | 216            | 300 | 20                     | 15             | 20        | 213       | 261       | 140       |      |
| 200-150-250/ 00756 | 160M        | ✗     | ✗    | 200                     | 150                     | 160       | 230 | 100                    | 70             | 24                     | 350            | 325            | 15             | 280                    | 400                    | 160            | 354       | 408       | 952                    | 1006                   | 200                    | 150                    | 300            | 210            | 500                    | 400                    | 320            | 254            | 300 | 20                     | 21             | 20        | 246       | 300       | 140       |      |
| 200-150-250/ 01106 | 160L        | ✗     | ✗    | 200                     | 150                     | 160       | 230 | 100                    | 70             | 24                     | 350            | 325            | 15             | 280                    | 400                    | 160            | 354       | 408       | 958                    | 1012                   | 200                    | 150                    | 314            | 254            | 500                    | 400                    | 320            | 254            | 300 | 20                     | 21             | 20        | 246       | 300       | 140       |      |
| 200-150-250/ 01506 | 180L        | -     | ✗    | 200                     | 150                     | 160       | 230 | 100                    | 80             | 24                     | 350            | 370            | 15             | 280                    | 400                    | 180            | 367       | 421       | 1016                   | 1070                   | 200                    | 150                    | 358            | 279            | 500                    | 400                    | 360            | 279            | 300 | 20                     | 23             | -         | 246       | 300       | 140       |      |

# 连接

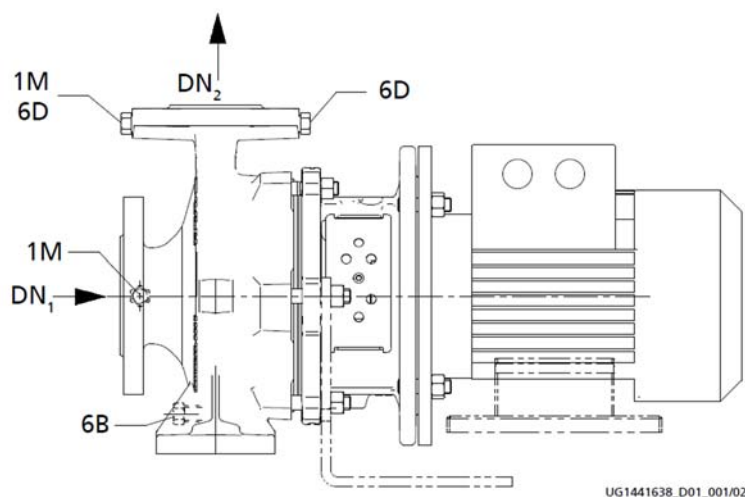


图. 3: A型泵盖单机械密封（AV）和内循环A型泵盖单机械密封（IA）

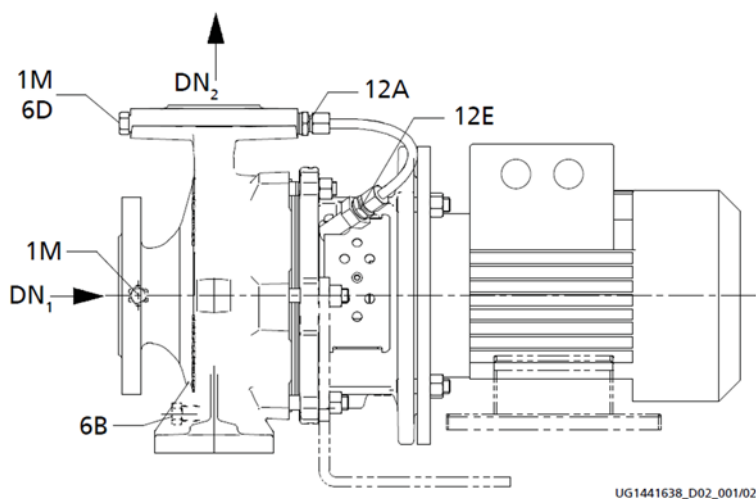


图. 4: 外循环A型泵盖单机械密封（EA）

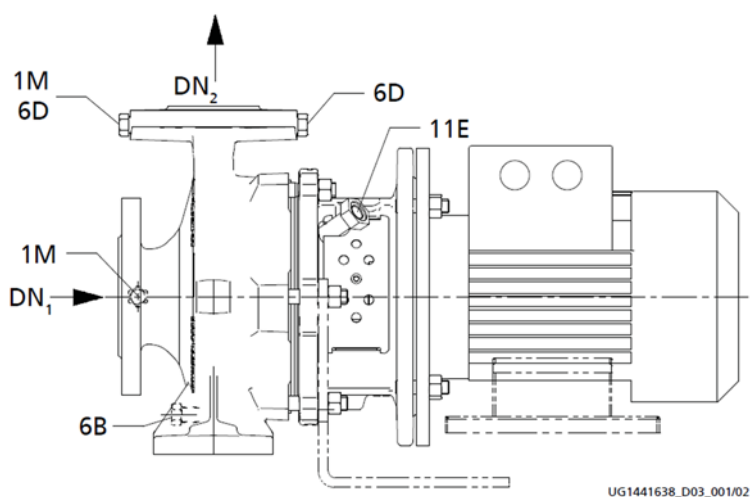


图. 5: 外冲洗A型泵盖单机械密封（FA）

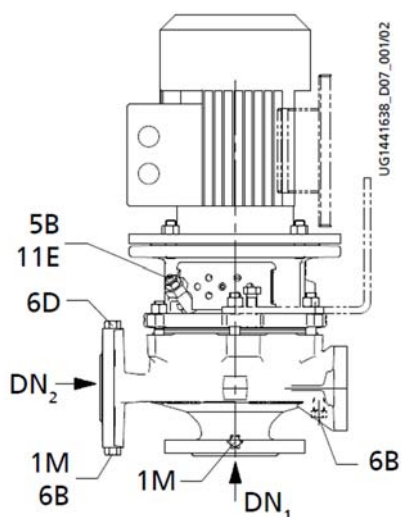


图. 6: A型泵盖的单机械密封, 如果立式安装, 则具有外冲洗 (FA) 和排气功能

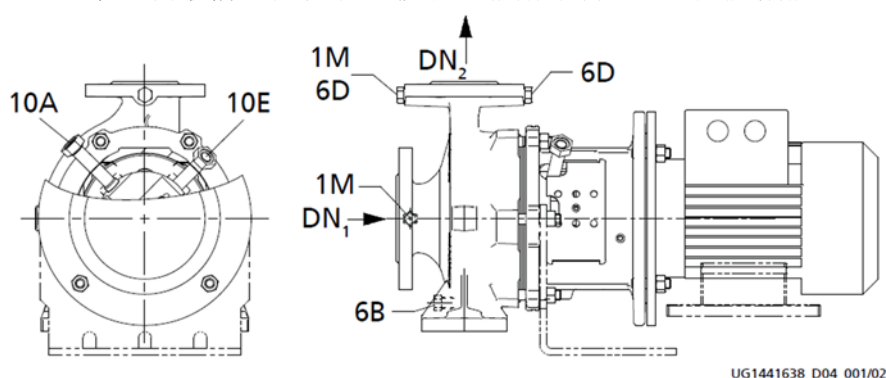


图. 7: 双机械密封背对背安装 (DB)

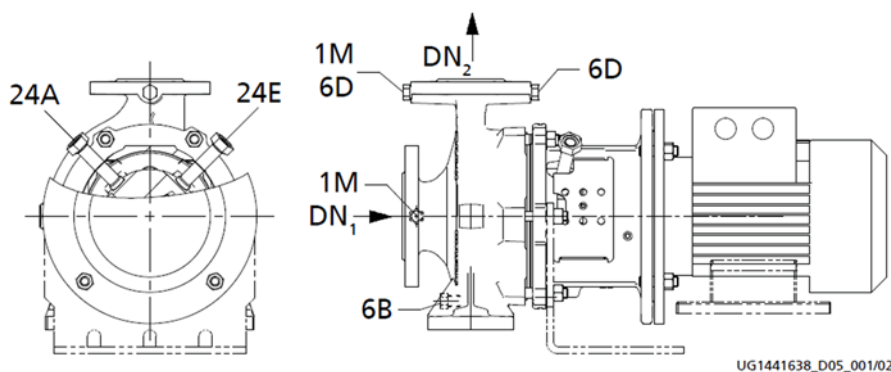


图. 8: 双机械密封串联安装 (TI)

连接

| 连接    | 设计      | 结构            | 位置                   |
|-------|---------|---------------|----------------------|
| 1M    | 压力表连接口  | 在装有压力传感器的泵组上  | DN <sub>2</sub>      |
| 1M可选  | 压力表连接口  | 钻孔并封闭或连接压力表   | DN <sub>1</sub>      |
| 5B    | 排气      | 连接安装G 1/4, 封闭 | -                    |
| 6B    | 流体排放    | 钻孔并封闭         | -                    |
| 6D    | 流体灌注和排气 | 钻孔并封闭         | DN <sub>2</sub> ,吸入端 |
| 6D可选  | 流体灌注和排气 | 钻孔并封闭         | DN <sub>2</sub> ,驱动端 |
| 10A可选 | 隔离液出口   | 连接安装G 1/4, 封闭 | -                    |
| 10E可选 | 隔离液进口   | 连接安装G 1/4, 封闭 | -                    |
| 11E可选 | 冲洗液入口   | 连接安装G 1/4, 封闭 | -                    |
| 12A可选 | 循环液出口   | 钻孔并连接         | DN <sub>2</sub> ,驱动端 |
| 12E可选 | 循环液入口   | 钻孔并连接         | -                    |
| 24A可选 | 冷却液出口   | 连接安装G 1/4, 封闭 | -                    |
| 24E可选 | 冷却液入口   | 连接安装G 1/4, 封闭 | -                    |

连接

| Etanorm       | 规格 | 泵壳材料                   |       |             |       |       |       |             |
|---------------|----|------------------------|-------|-------------|-------|-------|-------|-------------|
|               |    | G, B, C, S             |       |             |       |       |       |             |
|               |    | 连接                     |       |             |       |       |       |             |
|               |    | 1M.1/6D/<br>1M.2/6B/6D | 5B    | 10A/<br>10E | 11E   | 12A   | 12E   | 24A/<br>24E |
| 040-025-160   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 040-025-200   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 050-032-125.1 | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 050-032-160.1 | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 050-032-200.1 | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 050-032-250.1 | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 050-032-125   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 050-032-160   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 050-032-200   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 050-032-250   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 065-040-125   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 065-040-160   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 065-040-200   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 065-040-250   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 065-040-315   | 35 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 065-050-125   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 065-050-160   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 065-050-200   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 065-050-250   | 25 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 065-050-315   | 35 | G 1/4                  | G 1/4 | G 1/4       | G 1/4 | G 1/4 | G 1/4 | G 1/4       |
| 080-065-125   | 25 | G 3/8                  | G 1/4 | G 1/4       | G 1/4 | G 3/8 | G 1/4 | G 1/4       |
| 080-065-160   | 25 | G 3/8                  | G 1/4 | G 1/4       | G 1/4 | G 3/8 | G 1/4 | G 1/4       |
| 080-065-200   | 25 | G 3/8                  | G 1/4 | G 1/4       | G 1/4 | G 3/8 | G 1/4 | G 1/4       |
| 080-065-250   | 35 | G 3/8                  | G 1/4 | G 1/4       | G 1/4 | G 3/8 | G 1/4 | G 1/4       |
| 080-065-315   | 35 | G 3/8                  | G 1/4 | G 1/4       | G 1/4 | G 3/8 | G 1/4 | G 1/4       |
| 100-080-160   | 25 | G 3/8                  | G 1/4 | G 1/4       | G 1/4 | G 3/8 | G 1/4 | G 1/4       |
| 100-080-200   | 35 | G 3/8                  | G 1/4 | G 1/4       | G 1/4 | G 3/8 | G 1/4 | G 1/4       |
| 100-080-250   | 35 | G 3/8                  | G 1/4 | G 1/4       | G 1/4 | G 3/8 | G 1/4 | G 1/4       |
| 100-080-315   | 35 | G 3/8                  | G 1/4 | G 1/4       | G 1/4 | G 3/8 | G 1/4 | G 1/4       |
| 100-080-400   | 55 | G 3/8                  | G 1/4 | G 1/4       | G 1/4 | G 3/8 | G 1/4 | G 1/4       |
| 125-100-160   | 35 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 125-100-200   | 35 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 125-100-250   | 35 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 125-100-315   | 35 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 125-100-400   | 55 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 150-125-200   | 35 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 150-125-250   | 35 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 150-125-315   | 55 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 150-125-400   | 55 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 200-150-200   | 35 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 200-150-250   | 35 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 200-150-315   | 55 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |
| 200-150-400   | 55 | G 1/2                  | G 1/4 | G 1/4       | G 1/4 | G 1/2 | G 1/4 | G 1/4       |

## 法兰设计

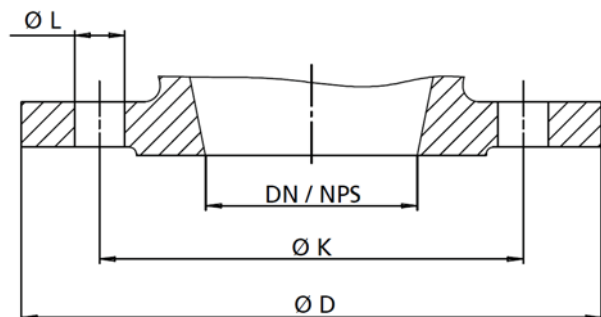


图. 9: 法兰尺寸

符合 EN 1092-1, EN 1092-2, EN 1092-3的法兰尺寸

法兰尺寸 [mm]

| 公称尺寸                                   | 标准        |     |                  |           |     |                  |       |     |                  |           |     |                  |       |     |                  |       |     |                  |
|----------------------------------------|-----------|-----|------------------|-----------|-----|------------------|-------|-----|------------------|-----------|-----|------------------|-------|-----|------------------|-------|-----|------------------|
|                                        | EN 1092-3 |     |                  | EN 1092-1 |     |                  |       |     |                  | EN 1092-2 |     |                  |       |     |                  |       |     |                  |
|                                        | 泵壳材料变型    |     |                  |           |     |                  |       |     |                  |           |     |                  |       |     |                  |       |     |                  |
|                                        | B         |     |                  | C         |     |                  |       |     |                  | G         |     |                  |       |     |                  | S     |     |                  |
|                                        | PN 10     |     |                  | PN 10     |     |                  | PN 16 |     |                  | PN 10     |     |                  | PN 16 |     |                  | PN 16 |     |                  |
|                                        | Ø D       | Ø K | 孔数量×<br>孔径 (Ø L) | Ø D       | Ø K | 孔数量×<br>孔径 (Ø L) | Ø D   | Ø K | 孔数量×<br>孔径 (Ø L) | Ø D       | Ø K | 孔数量×<br>孔径 (Ø L) | Ø D   | Ø K | 孔数量×<br>孔径 (Ø L) | Ø D   | Ø K | 孔数量×<br>孔径 (Ø L) |
| 25                                     | 115       | 85  | 4 × Ø 14         | -         | -   | -                | 115   | 85  | 4 × Ø 14         | -         | -   | -                | 115   | 85  | 4 × Ø 14         | 115   | 85  | 4 × Ø 14         |
| 32                                     | 140       | 100 | 4 × Ø 18         | -         | -   | -                | 140   | 100 | 4 × Ø 18         | -         | -   | -                | 140   | 100 | 4 × Ø 19         | 140   | 100 | 4 × Ø 19         |
| 40                                     | 150       | 110 | 4 × Ø 18         | -         | -   | -                | 150   | 110 | 4 × Ø 18         | -         | -   | -                | 150   | 110 | 4 × Ø 19         | 150   | 110 | 4 × Ø 19         |
| 50                                     | 165       | 125 | 4 × Ø 18         | -         | -   | -                | 165   | 125 | 4 × Ø 18         | -         | -   | -                | 165   | 125 | 4 × Ø 19         | 165   | 125 | 4 × Ø 19         |
| 65                                     | 185       | 145 | 4 × Ø 18         | -         | -   | -                | 185   | 145 | 4 × Ø 18         | -         | -   | -                | 185   | 145 | 4 × Ø 19         | 185   | 145 | 4 × Ø 19         |
| 80<br>(DN <sub>1</sub> <sup>93</sup> ) | 229       | 160 | 8 × Ø 18         | -         | -   | -                | 230   | 160 | 8 × Ø 18         | -         | -   | -                | 229   | 160 | 8 × Ø 19         | 229   | 160 | 8 × Ø 19         |
| 80<br>(DN <sub>2</sub> <sup>94</sup> ) | 200       | 160 | 8 × Ø 18         | -         | -   | -                | 200   | 160 | 8 × Ø 18         | -         | -   | -                | 200   | 160 | 8 × Ø 19         | 229   | 160 | 8 × Ø 19         |
| 100                                    | 229       | 180 | 8 × Ø 18         | -         | -   | -                | 230   | 180 | 8 × Ø 18         | -         | -   | -                | 229   | 180 | 8 × Ø 19         | 229   | 180 | 8 × Ø 19         |
| 125                                    | 254       | 210 | 8 × Ø 18         | -         | -   | -                | 255   | 210 | 8 × Ø 18         | -         | -   | -                | 254   | 210 | 8 × Ø 19         | 254   | 210 | 8 × Ø 19         |
| 150                                    | 285       | 240 | 8 × Ø 22         | -         | -   | -                | 285   | 240 | 8 × Ø 22         | -         | -   | -                | 285   | 240 | 8 × Ø 23         | 285   | 240 | 8 × Ø 23         |
| 200                                    | 343       | 295 | 8 × Ø 22         | 345       | 295 | 8 × Ø 22         | -     | -   | -                | 343       | 295 | 8 × Ø 23         | -     | -   | -                | 343   | 295 | 12 × Ø 23        |

法兰按 ASME B 16.1, Class 125 或 ASME B 16.5, Class 150 钻孔

法兰尺寸 [mm]

| 公称直径                                       | 标准                                              |       |                  |     |       |                  |
|--------------------------------------------|-------------------------------------------------|-------|------------------|-----|-------|------------------|
|                                            | ASME B 16.1, Class 125 或 ASME B 16.5, Class 150 |       |                  |     |       |                  |
|                                            | 泵壳材料变型                                          |       |                  |     |       |                  |
|                                            | B, G, S                                         |       |                  | C   |       |                  |
|                                            | Ø D                                             | Ø K   | 孔数量× 孔径<br>(Ø L) | Ø D | Ø K   | 孔数量× 孔径<br>(Ø L) |
| 25/ NPS 1                                  | 115                                             | 79,2  | 4 × Ø 15.7       | 115 | 79,2  | 4 × Ø 15.9       |
| 32/ NPS 1 1/4                              | 140                                             | 88,9  | 4 × Ø 15.7       | 140 | 88,9  | 4 × Ø 15.9       |
| 40/ NPS 1 1/2                              | 150                                             | 98,6  | 4 × Ø 15.7       | 150 | 98,6  | 4 × Ø 15.9       |
| 50/ NPS 2                                  | 165                                             | 120,7 | 4 × Ø 19.1       | 165 | 120,7 | 4 × Ø 19.1       |
| 65/ NPS 2 1/2                              | 185                                             | 139,7 | 4 × Ø 19.1       | 185 | 139,7 | 4 × Ø 19.1       |
| 80/ NPS 3 (DN <sub>1</sub> <sup>93</sup> ) | 229                                             | 190,5 | 8 × Ø 19.1       | 230 | 190,5 | 8 × Ø 19.1       |
| 80/ NPS 3 (DN <sub>2</sub> <sup>94</sup> ) | 200                                             | 152,4 | 4 × Ø 19.1       | 200 | 152,4 | 4 × Ø 19.1       |
| 100/ NPS 4                                 | 229                                             | 190,5 | 8 × Ø 19.1       | 230 | 190,5 | 8 × Ø 19.1       |

93) 入口法兰

94) 出口法兰

| 公称直径       | 标准                                              |       |                 |     |       |                 |
|------------|-------------------------------------------------|-------|-----------------|-----|-------|-----------------|
|            | ASME B 16.1, Class 125 或 ASME B 16.5, Class 150 |       |                 |     |       |                 |
|            | 泵壳材料变型                                          |       |                 |     |       |                 |
|            | B, G, S                                         |       |                 | C   |       |                 |
|            | Ø D                                             | Ø K   | 孔数量×孔径<br>(Ø L) | Ø D | Ø K   | 孔数量×孔径<br>(Ø L) |
| 125/ NPS 5 | 254                                             | 215,9 | 8 × Ø 22.4      | 255 | 215,9 | 8 × Ø 22.2      |
| 150/ NPS 6 | 285                                             | 241,3 | 8 × Ø 22.4      | 285 | 241,3 | 8 × Ø 22.2      |
| 200/ NPS 8 | 343                                             | 298,5 | 8 × Ø 22.4      | 345 | 298,5 | 8 × Ø 22.2      |

根据材料设计法兰

| 材料变型       | 标准                             | 公称直径           | 压力等级                     |
|------------|--------------------------------|----------------|--------------------------|
| GG, GB, GC | EN 1092-2                      | DN 25 - DN 150 | PN 16                    |
|            |                                | DN 200         | PN 10                    |
|            | 按 ASME B16.1 打孔 <sup>95)</sup> | DN 25 - DN 200 | class 125 <sup>96)</sup> |
| SG, SB, SC | EN 1092-2                      | DN 25 - DN 200 | PN 16                    |
|            | 按 ASME B16.1 打孔 <sup>95)</sup> | DN 25 - DN 200 | class 125 <sup>96)</sup> |
| BB         | EN 1092-3                      | DN 25 - DN 200 | PN 10                    |
|            | 按 ASME B16.1 打孔 <sup>95)</sup> | DN 25 - DN 200 | class 125 <sup>97)</sup> |
| CC         | EN 1092-1                      | DN 25 - DN 150 | PN 16                    |
|            |                                | DN 200         | PN 10                    |
|            | 按 ASME B16.5 打孔 <sup>95)</sup> | DN 25 - DN 200 | class 150                |

95) 进口侧 DN 80 按 DN 100 加工

96) 接口打孔按 class 125 和压力等级 PN16.

97) 接口打孔按 class 125 和压力等级 PN10.

## 安装类型

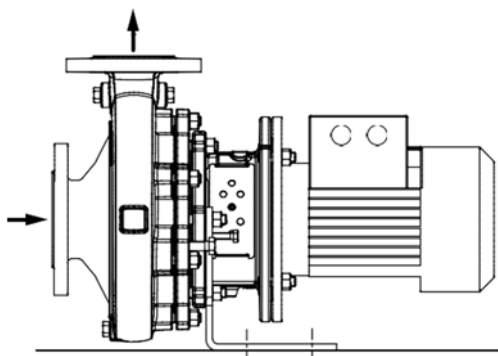


图. 10: 卧式安装，下方固定，泵组带支撑脚，电机尺寸  $\leq 112$

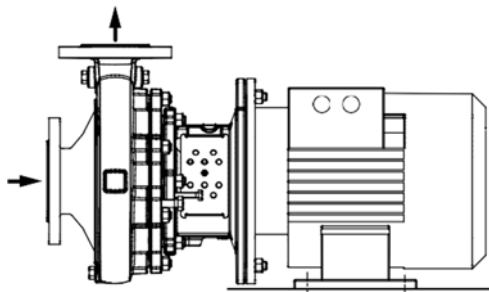


图. 11: 卧式安装，下方固定，泵组，电机尺寸 132 - 180

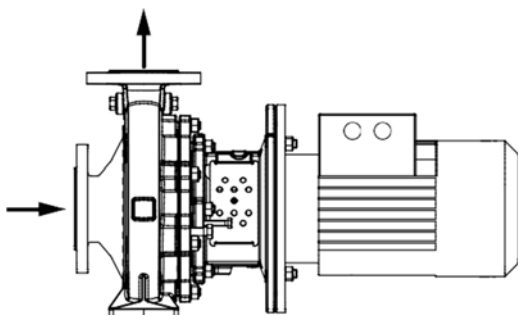


图. 12: 卧式安装，下方固定，泵组带支撑脚，电机尺寸  $\leq 112$

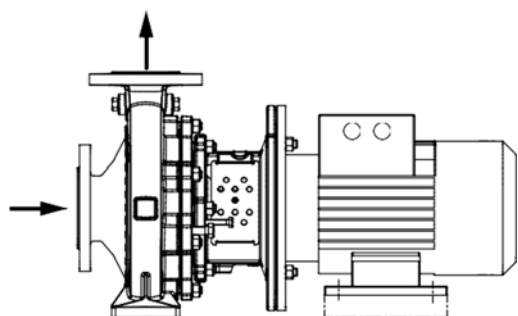


图. 13: 卧式安装，下方固定，泵组带支撑脚，电机尺寸 132 - 180

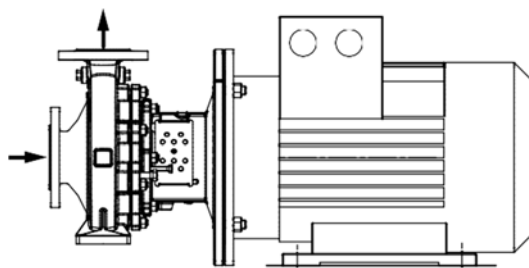


图. 14: 卧式安装，下方固定，泵组，电机尺寸 200 - 315, 2级

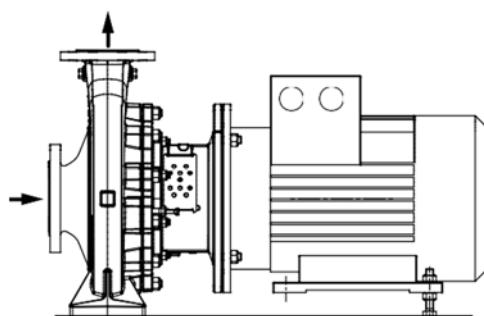


图. 15: 卧式安装，下方固定，泵组带支撑脚，电机尺寸 200 - 315, 4级

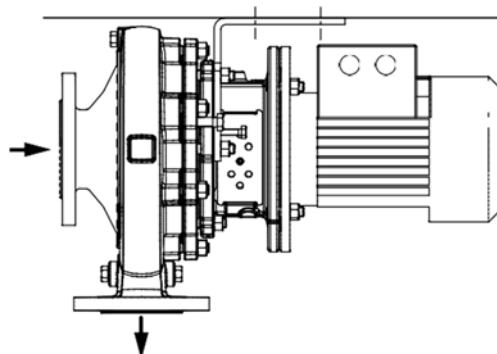


图. 16: 卧式安装，上方固定，泵组带支撑脚，电机尺寸  $\leq 112$

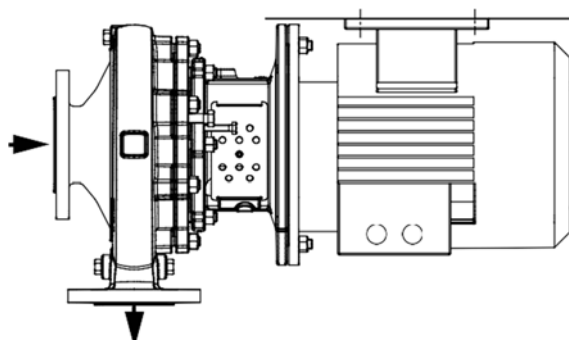


图. 17: 卧式安装，上方固定，泵组，电机尺寸 132 - 180

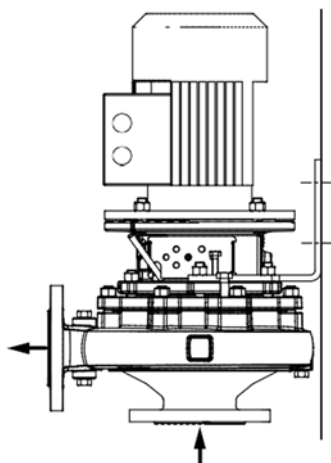


图. 18: 立式安装，泵组带支撑脚，电机尺寸  $\leq 112$

**i** 必须安装排气阀以避免机械密封干运行)

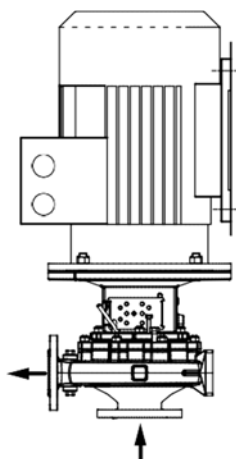


图. 19: 立式安装，泵组带泵壳脚，电机尺寸 132 – 180

和200 - 315, 2级 (**i** 必须安装排气阀以避免机械密封干运行)

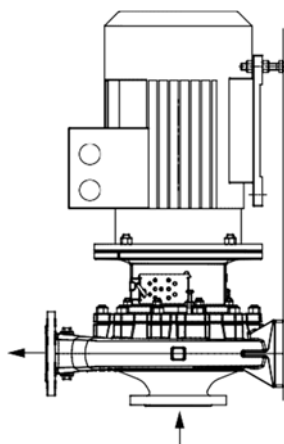


图. 20: 立式安装，泵组带泵壳脚，电机尺寸 200 - 315,

4级 (**i** 必须安装排气阀以避免机械密封干运行)

## 供货范围

根据型号不同，供货范围如下：

- 泵
- 电机
- PumpDrive
- PumpMeter

## 推荐备件库存

用于试运行的推荐备件库存的数量

| 零件组号       | 说明                  | 泵数量 |   |   |   |   |   |   |    |    |       |
|------------|---------------------|-----|---|---|---|---|---|---|----|----|-------|
|            |                     | 1   | 2 | 3 | 4 | 5 | 6 | 7 | 8  | 9  | 10及以上 |
| 433        | 机械密封                | 1   | 1 | 1 | 2 | 2 | 2 | 2 | 3  | 3  | 25 %  |
| 433.01/.02 | 机械密封 <sup>98)</sup> | 1   | 1 | 1 | 2 | 2 | 2 | 2 | 3  | 3  | 25 %  |
| 400.10     | 垫圈                  | 2   | 4 | 6 | 8 | 8 | 9 | 9 | 12 | 12 | 150 % |
| 400.75     | 垫圈                  | 2   | 4 | 6 | 8 | 8 | 9 | 9 | 12 | 12 | 150 % |
| 400.15     | 垫圈 <sup>98)</sup>   | 2   | 4 | 6 | 8 | 8 | 9 | 9 | 12 | 12 | 150 % |
| 411.15     | 密封环 <sup>98)</sup>  | 2   | 4 | 6 | 8 | 8 | 9 | 9 | 12 | 12 | 150 % |
| 412.15     | O形圈 <sup>98)</sup>  | 2   | 4 | 6 | 8 | 8 | 9 | 9 | 12 | 12 | 150 % |

用于符合DIN 24296的运行两年的推荐备件库存的数量

| 零件组号       | 说明                         | 泵数量 |   |   |   |   |   |   |    |    |       |
|------------|----------------------------|-----|---|---|---|---|---|---|----|----|-------|
|            |                            | 1   | 2 | 3 | 4 | 5 | 6 | 7 | 8  | 9  | 10及以上 |
| 210        | 轴                          | 1   | 1 | 1 | 1 | 2 | 2 | 2 | 2  | 2  | 20 %  |
| 230        | 叶轮                         | 1   | 1 | 1 | 1 | 2 | 2 | 2 | 2  | 2  | 20 %  |
| 433        | 机械密封                       | 1   | 1 | 1 | 2 | 2 | 2 | 2 | 3  | 3  | 25 %  |
| 433.01/.02 | 机械密封 <sup>98)</sup>        | 1   | 1 | 1 | 2 | 2 | 2 | 2 | 3  | 3  | 25 %  |
| 502.01/.02 | 泵壳密封环 <sup>99)</sup> (set) | 1   | 2 | 2 | 2 | 3 | 3 | 3 | 4  | 4  | 50 %  |
| 523        | 轴套                         | 1   | 2 | 2 | 2 | 3 | 3 | 3 | 4  | 4  | 50 %  |
| 400.10     | 垫圈                         | 2   | 4 | 6 | 8 | 8 | 9 | 9 | 12 | 12 | 150 % |
| 400.75     | 垫圈                         | 2   | 4 | 6 | 8 | 8 | 9 | 9 | 12 | 12 | 150 % |
| 400.15     | 垫圈 <sup>98)</sup>          | 2   | 4 | 6 | 8 | 8 | 9 | 9 | 12 | 12 | 150 % |
| 411.15     | 密封环 <sup>98)</sup>         | 2   | 4 | 6 | 8 | 8 | 9 | 9 | 12 | 12 | 150 % |
| 412.15     | O形圈 <sup>98)</sup>         | 2   | 4 | 6 | 8 | 8 | 9 | 9 | 12 | 12 | 150 % |

98) 双机械密封

99) 如果有

## 总装图

### 单机械密封和螺栓连接泵盖的版本

下图适用于以下尺寸的泵

|             |               |             |             |             |             |            |             |             |             |
|-------------|---------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|
| 040-025-200 | 050-032-200.1 | 050-032-200 | 065-040-200 | 065-050-200 | 080-065-200 | 100-80-250 | 125-100-250 | 150-125-250 | 200-150-250 |
|             | 050-032-250.1 | 050-032-250 | 065-040-250 | 065-050-250 | 080-065-250 | 100-80-315 | 125-100-315 | 150-125-315 | 200-150-315 |
|             |               |             | 065-040-315 | 065-050-315 | 080-065-315 | 100-80-400 | 125-100-400 | 150-125-400 | 200-150-400 |

仅以包装单位供应

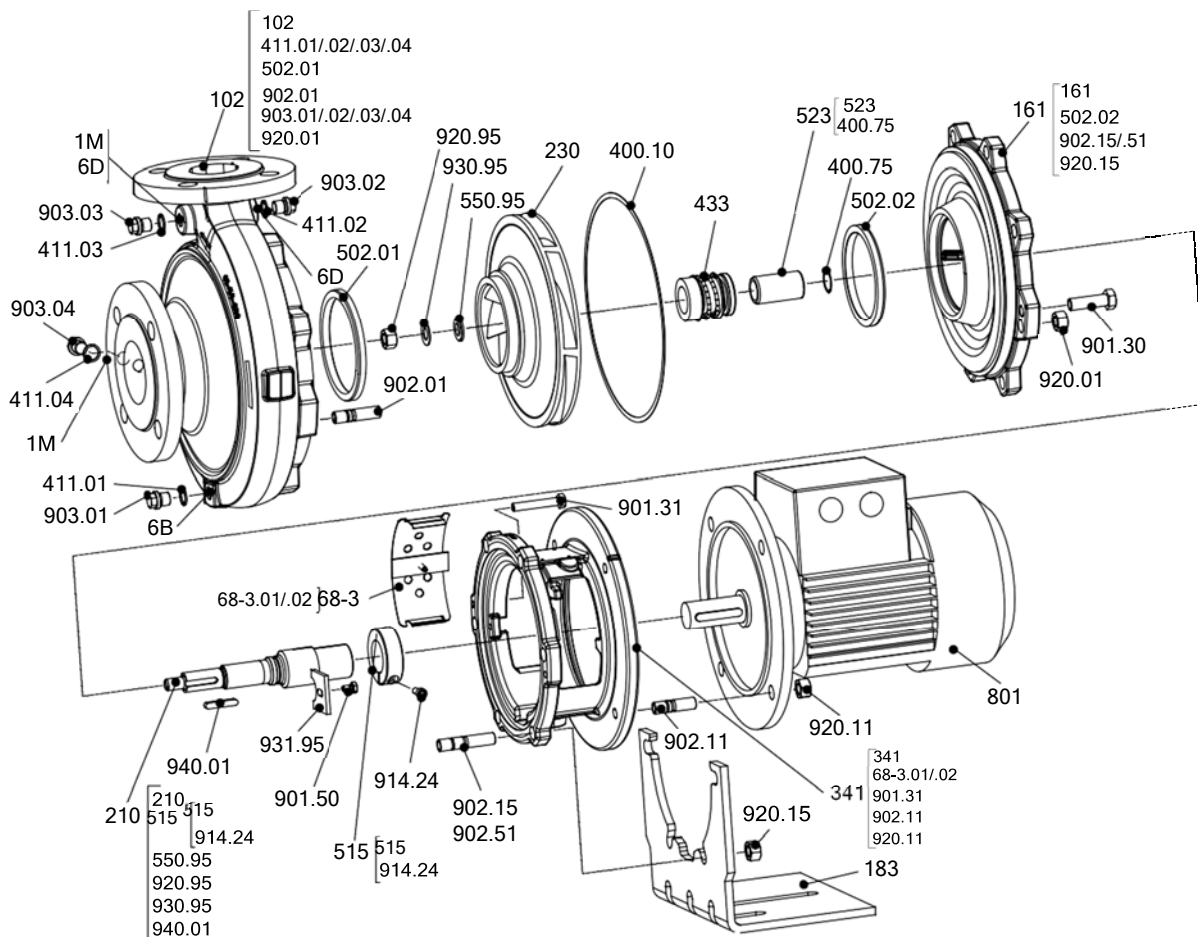


图. 21: 带有单机械密封和螺栓连接泵盖的版本，无泵脚

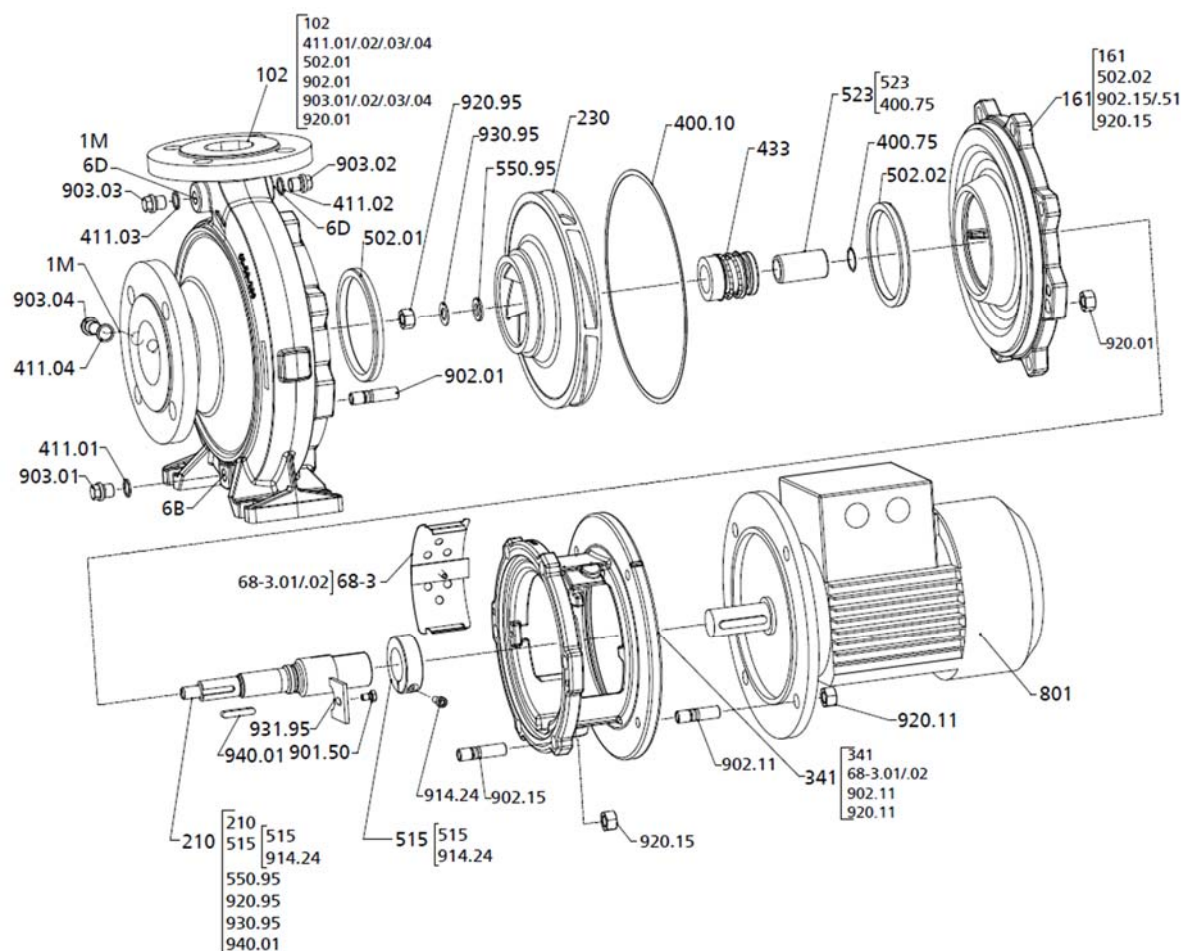


图. 22: 带有单机械密封和螺栓连接泵盖的版本，有泵脚  
部件清单<sup>100)</sup>

| 零件组号                   | 说明    | 零件组号                                   | 说明      |
|------------------------|-------|----------------------------------------|---------|
| 102                    | 泵壳    | 523                                    | 轴套      |
| 146                    | 中间笼型架 | 550.95                                 | 垫       |
| 161                    | 泵盖    | 68-3.01/.02                            | 端盖      |
| 183                    | 支座    | 801                                    | 法兰连接式电机 |
| 210                    | 轴     | 901.30/.31/.50                         | 六角螺栓    |
| 230                    | 叶轮    | 902.01/.06/.11/.15/.50/.51             | 螺柱      |
| 341                    | 驱动支架  | 903.01/.02/.03/.04/.08 <sup>101)</sup> | 螺塞      |
| 400.10/.75             | 垫圈    | 914.24                                 | 内六角螺钉   |
| 411.01/.02/.03/.04/.08 | 密封圈   | 920.01/.06/.11/.15/.95                 | 六角螺母    |
| 433                    | 机械密封  | 930.95                                 | 弹簧垫圈    |
| 502.01/.02             | 涡壳密封环 | 931.95                                 | 锁紧垫圈    |
| 515                    | 锥形锁紧环 | 940.01                                 | 键       |

#### 连接

| 零件组号 | 说明    | 零件组号 | 说明      |
|------|-------|------|---------|
| 1M   | 泵壳密封环 | 6D   | 流体灌注和排放 |
| 6B   | 流体排放  |      |         |

100) 取决于泵的尺寸和材料，一些独立的部件可能不适用

101) 图纸上没有

## 带单机械密封和压紧式泵盖的泵组

下图适用于以下尺寸的泵:

|             |               |             |             |             |             |            |             |             |             |
|-------------|---------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|
| 040-025-160 | 050-032-125.1 | 050-032-125 | 065-040-125 | 065-050-125 | 080-065-125 | 100-80-160 | 125-100-160 | 150-125-200 | 200-150-200 |
|             | 050-032-160.1 | 050-032-160 | 065-040-160 | 065-050-160 | 080-065-160 | 100-80-200 | 125-100-200 |             |             |

仅以包装单位供应

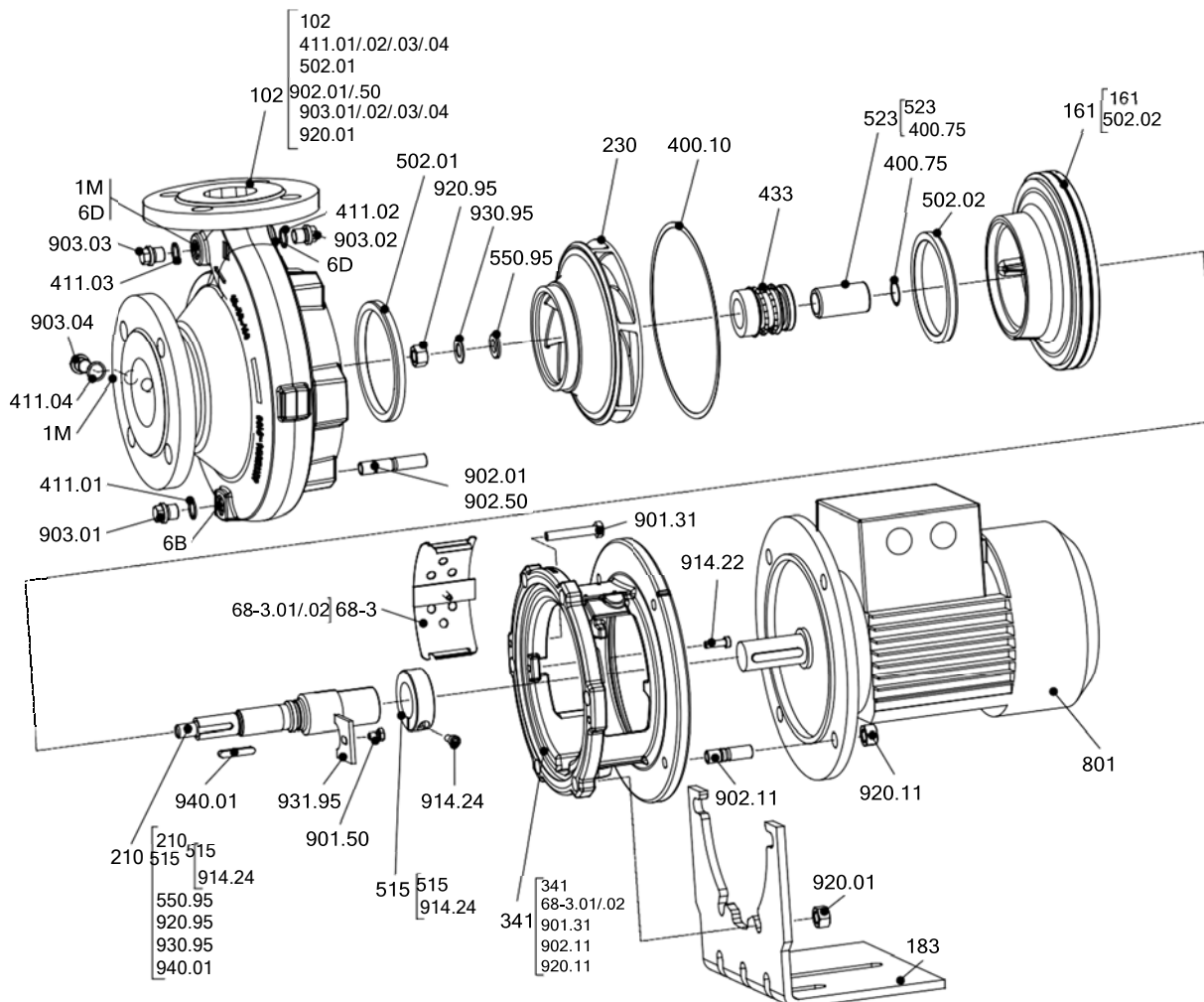


图. 23: 带单机械密封和压紧式泵盖的泵组，无泵脚

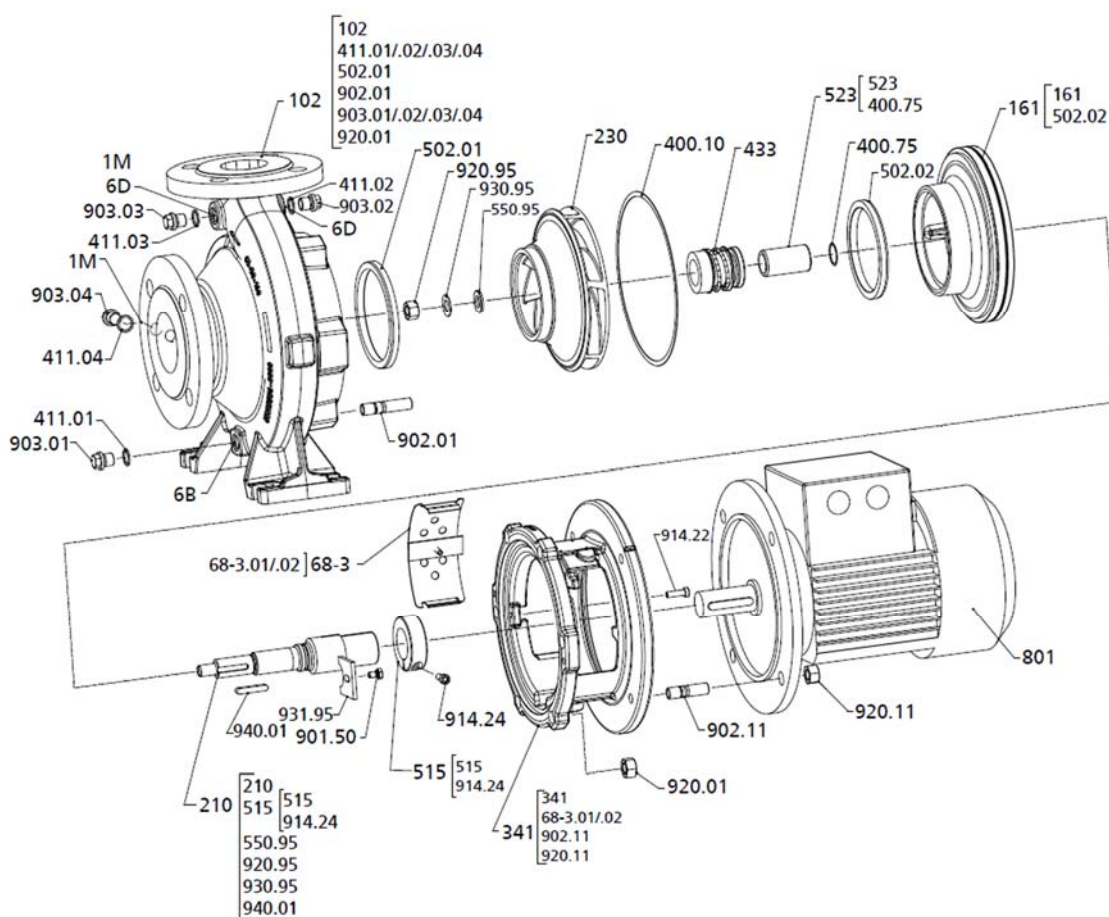


图. 24:带单机械密封和压紧式泵盖的泵组, 有泵脚

部件清单<sup>102)</sup>

| 零件组号                       | 说明    | 零件组号                       | 说明      |
|----------------------------|-------|----------------------------|---------|
| 102                        | 泵壳    | 523                        | 轴套      |
| 146                        | 中间支架  | 550.95                     | 垫       |
| 161                        | 泵盖    | 68-3.01/.02                | 端盖      |
| 183                        | 支座    | 801                        | 法兰连接式电机 |
| 210                        | 轴     | 901.30/.31/.50             | 六角螺栓    |
| 230                        | 叶轮    | 902.01/.06/.11/.15/.50/.51 | 螺柱      |
| 341                        | 驱动支架  | 903.01/.02/.03/.04/.08     | 螺塞      |
| 400.10/.75                 | 垫圈    | 914.22/.24                 | 内六角螺钉   |
| 411.01/.02/.03/.04/.08     | 密封圈   | 920.01/.06/.11/.15/.95     | 六角螺母    |
| 433                        | 机械密封  | 930.95                     | 弹簧垫圈    |
| 502.01/.02 <sup>103)</sup> | 泵壳密封环 | 931.95                     | 锁紧垫圈    |
| 515                        | 锥形锁紧环 | 940.01                     | 键       |

## 连接

| 零件组号 | 说明     | 零件组号 | 说明       |
|------|--------|------|----------|
| 1M   | 压力表连接口 | 6D   | 流体灌注和排放口 |
| 6B   | 流体排放   |      |          |

102) 根据泵的尺寸和材料不同, 一些独立的部件可能不适用

103) 不适用于Etabloc 25-160, 32-125, 32-125.1, 32-160, 32-160.1 和40-125

带双机械密封背对背安装的版本

下图适用于以下尺寸的泵

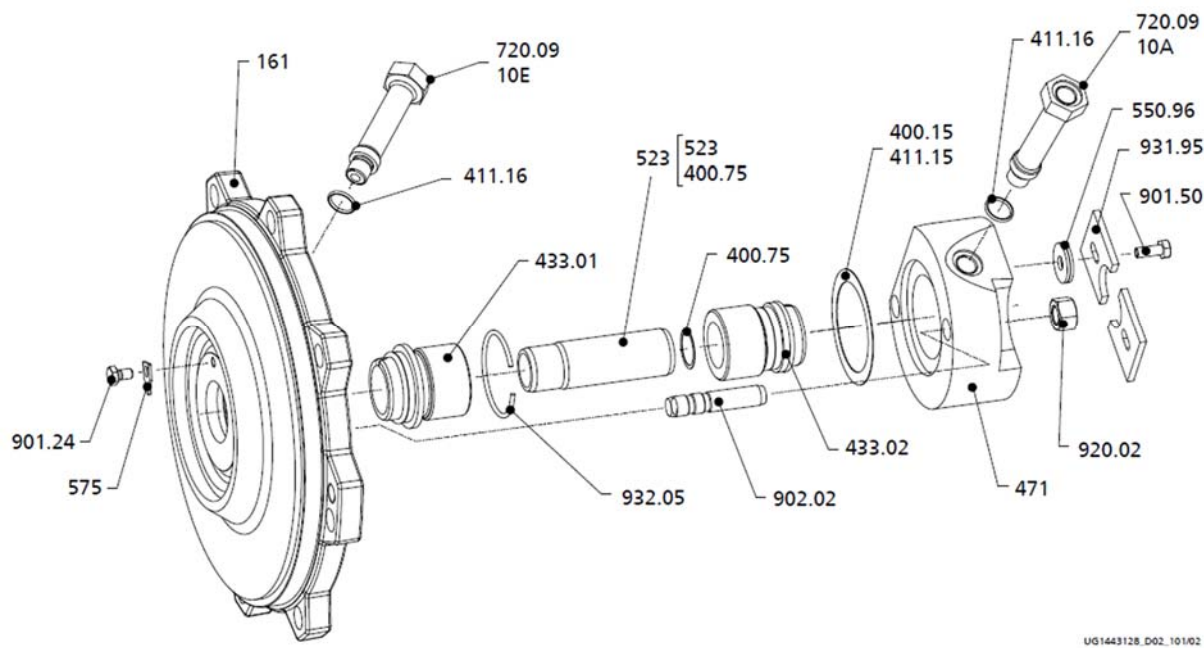


图. 25: 带双机械密封背对背安装的版本

部件清单<sup>104)</sup>

| 零件组号       | 说明   | 零件组号       | 说明   |
|------------|------|------------|------|
| 161        | 泵盖   | 575        | 衬板   |
| 400.15/.75 | 垫圈   | 720.09     | 接管   |
| 411.15/.16 | 密封环  | 901.24/.50 | 六角螺栓 |
| 433.01/.02 | 机械密封 | 902.02     | 螺柱   |
| 471        | 密封压盖 | 920.02     | 六角螺母 |
| 523        | 轴套   | 931.95     | 锁紧垫圈 |
| 550.96     | 垫    | 932.05     | 弹性挡圈 |
| 562.02     | 圆柱销  |            |      |

辅助接口

| 零件组号 | 说明    | 零件组号 | 说明    |
|------|-------|------|-------|
| 10A  | 隔离液出口 | 10E  | 隔离液入口 |

104) 根据泵的尺寸和材料不同，一些独立的部件可能不适用

## 带双机械密封串联安装的版本

下图适用于以下尺寸的泵

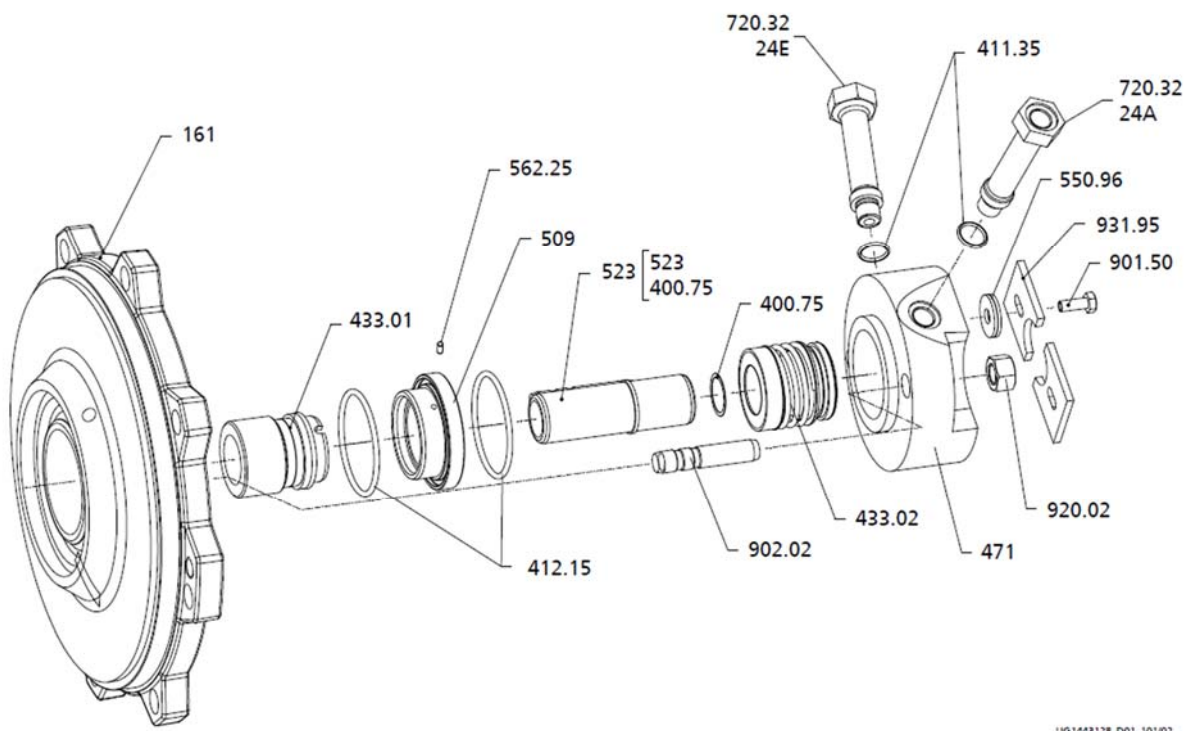


图. 26: 带双机械密封串联安装的版本

部件清单<sup>105)</sup>

| 零件组号       | 说明   | 零件组号   | 说明   |
|------------|------|--------|------|
| 161        | 泵盖   | 550.96 | 垫    |
| 400.75     | 垫圈   | 562.25 | 圆柱销  |
| 411.35     | 密封环  | 720.32 | 管道   |
| 412.15     | O形圈  | 901.50 | 六角螺栓 |
| 433.01/.02 | 机械密封 | 902.02 | 螺柱   |
| 471        | 密封压盖 | 920.02 | 六角螺母 |
| 509        | 中间环  | 931.95 | 锁紧垫圈 |
| 523        | 轴套   |        |      |

### 辅助连接

| 零件组号 | 说明    | 零件组号 | 说明    |
|------|-------|------|-------|
| 24A  | 冷却液出口 | 24E  | 冷却液进口 |

105) 根据泵的尺寸和材料不同，一些独立的部件可能不适用





|       |     |        |
|-------|-----|--------|
| 中文翻译: | 金洪锐 | 2021/8 |
| 中文校对: | 乔和宇 | 2021/8 |
| 中文排版: | 金洪锐 | 2021/9 |



上海凯士比泵有限公司  
上海闵行江川路1400号  
[www.ksb.com/zh-cn](http://www.ksb.com/zh-cn)  
KSB24小时服务热线: 400-021-8000

12/06/2019

1173.5/06-ZH