



煤安认证



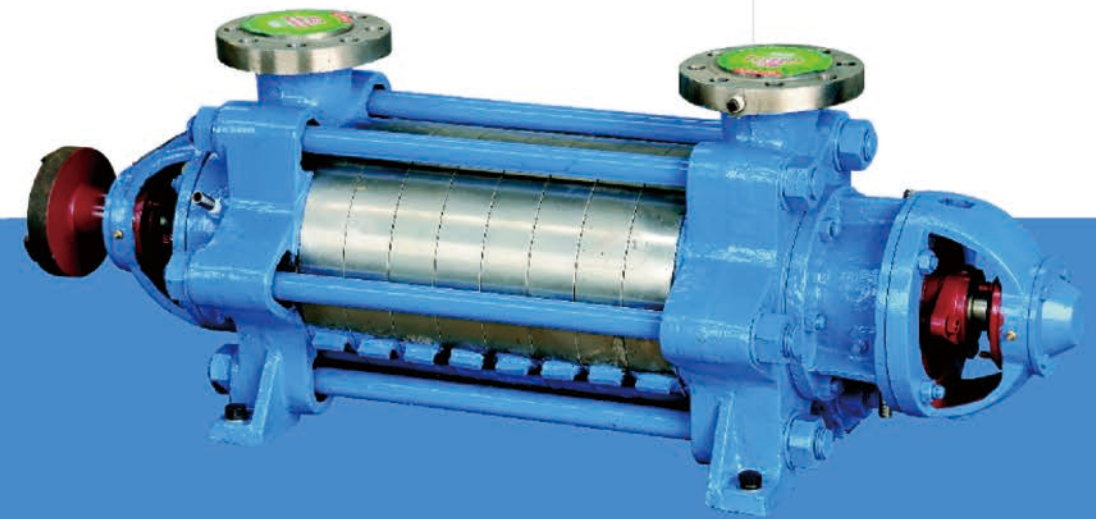
质量体系认证



D\DG\DF\DY\MD型

卧式多级离心泵

HORIZONTAL MULTI-STAGE CENTRIFUGAL PUMP



郑州市神龙泵业有限公司

ZHENGZHOU SHENLONG PUMP INDUSTRY CO., LTD



企业简介

Enterprise Profile

神龙泵业有限公司始建于1986年，总部坐落在风景秀丽的历史文化古城——中国·郑州，公司自创建以来，专业致力于工业水泵的研发与生产。在泵行业率先通过了ISO9001：2008质量体系认证。

公司技术力量雄厚，现有各类工程技术人员369人，固定资产过亿元，拥有铸造车间、机加工车间、模具制造中心等各类生产设备二百余台。2003年公司通过与国外水泵技术研究中心的精诚合作，成功的研发了高效自平衡多级离心泵，并成功的投入了用户工矿使用，至今成为了普通型多级泵最好的替代品。

公司有近三十余年的工业泵研发与生产经验，拥有的成熟稳定型主导产品有：自平衡多级离心泵，普通型多级离心泵，双吸中开式循环泵、耐腐蚀化工泵、矿用给排水泵、油泵、热水循环泵、单级离心清水泵、砂浆泵、污水泵等十余个系列。

多年来神龙人始终坚持以质量求生存，以优质的产品和服务求发展，以合理价格为基石，以最大满足客户需求为服务宗旨，为客户提供雄厚的技术支持和完善的配套服务，永恒致力于“让用户满意”工程。多年来神龙水泵被誉为湖南省“名优产品”“重合同守信用企业”，深得广大用户好评。

全体神龙人愿与各界朋友精诚合作，携手谱写民族工业的新篇章！

Zhengzhou Shenlong Pump Co., Ltd was established in 1986, headquarter is located in historical cultural city—China, Changsha . Since the foundation, we engaged in the research and production of industrial pump. And being the first to approve the ISO9001:2008 quality system.

Shenlong Pump has powerful technology, existing engineering technicians 369, fixed asset over a hundred million. We have over 200 sets production facilities in the casting workshop, machining workshop, mould manufacturing center, In 2003, we successfully researched and developed the high efficient self-balancing multistage centrifugal pump by introducing the technology from abroad and combined our in-home technology, and the self-balancing multistage pump being the best replacement of the common multistage pump in the working conditions.

Shenlong Pump have over 30 years' research and production experiences, our mature and steady products are : self-balancing multistage pump, common type multistage pump, double suction split case circulation pump, anti-corrosive chemical pump, mine dewatering pump, oil pump, hot water circulation pump, single stage clean water pump, sludge pump and sewage pump etc, about ten series products.

Shenlong Pump insist strive for survival on the basis of quality, developed by the high quality and excellent service, based on reasonable price, purposed for meet our client at the max needs, service the powerful technical support and perfect service, Committed to the eternal “ Satisfaction User” project. Over these years, Shenlong Pump are honored as the “high quality well-known goods” , “Enterprise of observing contracts and keeping promise” , obtained well good reputation from users.

All the Shenlong people agree to cooperate with friends from all walks of life, to write a new chapter of national industry



企业资质
Enterprise qualification

生产制造

Production-manufacturing

从毛坯制造开始到零件加工、检测、装配、性能测试、包装入库、出厂交付等每一个环节都得到严格的过程控制。

Strictly control every process: semi-finished product, spare parts machining, test, assemble, performance test, packing to store, leave factory and delivery.



宽敞明亮、整齐有序的机加工车间。 Brightness, well in order machining workshop



采用上海申克制造的动平衡设备，保证了产品的平衡运行。

Adopt dynamic balance facilities from Shanghai Shenke Manufacturer to make sure the operation of the dynamic balance test.



充分的毛坯库存和自然时效，保证了交货的及时性和产品质量的稳定性。
Abundant semi-finished product in store and natural aging make sure the timely delivery and steady product



数控车床的广泛应用，保证产品的结构精密，质量优良。
Widely used digital Control Lathe make sure the precision structure and good quality



先进的涂装技术，能有效的保证产品在使用过程中长时间不易氧化生锈。
Advanced coating technology can make sure the non Oxidation rust during the long-term operation



敬业而又专业的员工采用精密的量具，时刻在为我们的产品质量把关。
Professional and delicate workers are using the precision testing tool, Strictly control the pump quality



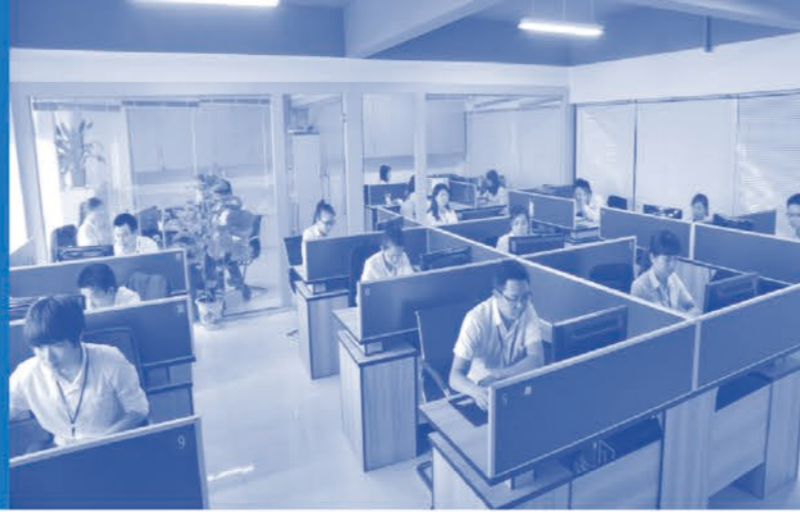
经权威机构认证的测试设备，确保每个产品的性能稳定，使用安全。
Authority certification test equipment, make sure the steady and safe use.



待发货区 Ready Shipping Storage

部分客户 Customer Project

多年来神龙水泵被誉为河南省“名优产品”、“重合同守信用企业”，深得广大用户好评
Honored as the “high quality well-known goods”, “Enterprise of observing contracts and keeping promise”, obtained well good reputation from users.



山西大同煤矿泵使用现场 (型号: DM450-60×6
数量: 10台) Shanxi Datong Mine Coal pump working site
(Model: DF85-67×5,10 sets)

枣庄矿务局 (型号: DM155-67×9, 数量12台)
Zaozhuang Cocal Mining Administration
(Model: DM155-67×9, 12sets)



河南金大地化工有限公司应用现场 (型号: ZDF280-43×7
数量: 12台套) Henan Jingdadi Chemical Co., Ltd pump working site
(Model: ZDF280-43X7,12 sets)

平煤集团联碱厂母液泵应用现场 (型号: ZDF150-30×7
数量: 7台套) Pingmei Group Al factory Mother liquor pump working site
(Model: ZDF150-30X7,7sets.)

石油化工 中国石油化工集团公司
Petrochemical-Sinopec Petroleum Service

石油化工 上海氯碱化工股份有限公司
Petrochemical-Shanghai Chlor-Alkali Chemical Co., Ltd



山东魏桥集团不锈钢多级泵应用现场 (型号: DF450-60×7
数量: 7台套) Shandong weiqiao Group Stainless Steel Pump Working Site
(Model: DF450-60X7, 7 sets)

永煤集团循环水泵应用现场 (型号: 600S22 数量: 9台套)
Yongmei Group circulation pump working site (Model :600S22, 7sets)

电力能源 中国大唐集团公司
Electric Power-China Datang Corporation

有色金属行业 安阳钢铁集团有限公司
Nonferrous Industry-Anyang Iron-Steel Group Co., Ltd



中盐集团采卤泵、输卤泵应用现场 (型号: DF280-65×10
数量: 6台套) China National Salt Industry Company brine extraction pump working site (Model: DF280-65X10, 6 sets)

宜化集团化工流程泵应用现场 (型号: ZE300-400
数量: 11台套) Hubei Yihua Group Chemical process pump
(Model: ZE300-400, 11 sets)

造纸行业 晨鸣纸业
Paper Making Industry-Chenming Group

水利工程 河北省水利工程局
Hydraulic project-Hebei Water Conservancy Engineering Bureau

概 述

该系列泵系节段式多级离心泵，采用了国家推荐使用的高效节能水力模型，具有高效节能、性能范围广、运行安全平稳、低噪音、长寿命、安装维修方便等优点；通过改变泵的材质(或泵过流部分的材质)、密封形式和增加冷却系统，可输送热水、油类、腐蚀性和含磨料的介质等。

D型泵供输送不含固体颗粒、温度不高于80℃的清水或物理化学性质类似于清水的液体，适用于矿山和城市给排水工程使用。

DG型泵供输送不含固体颗粒、温度不高于105℃的清水或物理化学性质类似于清水的液体，用于锅炉给水或输送热水或类似热水的介质。

MD型泵供输送固体颗粒含量不大于1.5%的中性矿水（粒度小于0.5毫米）及类似的其它污水，被输送介质的温度不高于80℃，适于钢铁厂、矿山排水、污水输送等场合。

DF型泵供输送温度为-20℃~105℃，不含固体颗粒，有腐蚀性的液体。

DY型泵用于输送不含固体颗粒，温度为-20℃~150℃，粘度小于120厘沱的油类和石油产品。

以上各型泵的进口允许压力均不超过0.6MPa。

参数范围

流量：3.75~840m³/h
 扬程：19~680m

型号说明

D(DG、MD、DF、DY)450-60x4

D—多级卧式离心泵

MD—多级耐磨离心泵

DF—多级耐腐蚀离心泵

DY—多级离心油泵

450—泵设计点流量为450m³/h

60—泵单级设计点扬程为60m

4—泵的级数为4

125D25×5

125—泵进口直径为125mm

D—多级卧式离心泵

25—泵单级设计点扬程为25m

5—泵的级数为5

结构说明

D、DG、MD、DF、DY型泵主要由固定部分、转子部分、轴承和轴封四大部分组成：

1、固定部分：主要由吸入段、中段、吐出段和导叶等组成，用穿杠将各段拉紧，构成工作室。D型泵吸入口为水平方向，出口垂直向上；DG型泵出、入口均垂向上；MD、DF、DY型泵出口垂直向上，入口一般为水平方向，根据需要也可生产出入口垂直向上方向。

2、转子部分：主要由轴、叶轮、平衡盘和轴套等组成。轴将动力传递给叶轮使其工作；平衡盘用来平衡轴向力；轴上装有可更换的轴套以保护轴。

3、轴承部分：主要由轴承体、轴承和轴承压盖等组成。除85-67、155-67、600-60型泵采用滑动轴承、稀油润滑外，其余型泵均采用滚动轴承、干油润滑。

4、轴封：一般采用软填料密封，主要由进水段和尾盖上的密封函体、填料、挡水圈等组成。密封腔内通入有一定压力的水，起水封、水冷和水润滑作用。D型泵水封水一般来自泵内的压力水，DG、MD、DF、DY型泵来自泵内的压力水或外部供水。DG、MD、DF、DY型泵较多采用机械密封。

传动：泵通过弹性联轴器由原动机直接驱动。从原动机端看泵，泵为顺时针方向旋转。

General

The serial pump is multi-stage section centrifugal pump, the excellent hydraulic models are high-efficiency, energy-saving, and have wide performance range, operating safety & steady, low noise, long life and installing & repairing is very convenient etc. It can deliver heat water, oil, corrosive or wearable medium by changing the material, seal or adding cooling system.

Type D pump can deliver water without solid particle or the liquid which the chemical and physical feature are similar with water and temperature is $\leq 80^{\circ}\text{C}$, it is suitable for delivering mater in mine and urban water project etc.

Type DG pump can deliver clean water without solid particle or the liquid which the chemical and physical feature are similar with water, and temperature is $\leq 105^{\circ}\text{C}$, it is suitable for delivering boiler feed water or heat water

Type MD pump can deliver the neuter mineral water which solid particles percent $\leq 1.5\%$ (solid Dia. $< 0.5\text{mm}$)and other similar sewage,the temperature of the liquid is $\leq 80^{\circ}\text{C}$.it is suitable for steel works, mines, cities projects etc.

Type DF pump can deliver the corrosive liquid without solid particle,which temperature is from -20°C ~ 150°C

Type DY pump deliver oil or oil products without solid grain, viscosity $\leq 120\text{ct}$, range of temperature is from -20°C to 150°C .

Inlet pressure of pumps is less than 0.6MPa.

Performance range(Disign point)

Capacity Q: 3.75 ~ 840m³/h
 Head H: 19 ~ 680m

Description of pump type

D(DG、MD、DF、DY)450-60x4

D—Multi-stage horizontal centrifugal pump

MD—Multi-stage wearable centrifugal pump

DF—Multi-stage anti-corrosive centrifugal pump

DY—Multi-stage centrifugal oil pump

450—The flow is 450m³/h at design point

60—The single stage head is 60m at design point

4—The number stage is 4 stages

125D25×5

125—Inlet dia. is 125mm

D—Multi-stage horizontal centrifugal pump

25—The single stage head is 25m at design point

5—The number of stage is 5 stages

Construction

Type D DG MD DF DY pump is consist of stator, rotor, bearing,shaft seal:

1. Stator: The main parts are suction casing, stage casing, discharge casing and diffuser, they are screw up by poles, to become a working house. The suction direction of type D pump is horizontal, the discharge direction is upward; the discharge and suction direction of type DG pump are both upward; the discharge direction of type MD, DF, DY pump are upward, and the suction direction is horizontal usually, also they can be made upward according to user's requirement.

2. Rotor: It is consist of shaft, impellers, balance disc and shaft sleeve etc. Shaft supplied power to impeller; The axial force is balanced by balance disc; The sleeve mounted on shaft to protect shaft.

3. Bearing parts: It is consist of bearing body, bearing and bearing cover etc. The bearing of type 85-67,155-67,600-60 pump is sliding bearing, lubricated by diluted oil, the other pump bearing is rolling bearing, lubricated by grease.

4. shaft seal: It is usually adopted soft packing seal, consist of sealing house on suction casing, packing, blocking water ring, the sealing house have some pressure water, to cool, lubricate and seal pump. Type D pump pressure water come from pump itself, type DG MD DF DY pump pressure water is come from pump itself or outer water. type DG DF MD DY pump usually adopt mechanical seal.

Drive: The pump is driven directly by motor through elastic coupling. The rotation of pump is clockwise looking from motor to pump.

选型说明

- 1、泵的性能参见泵的性能表，表中所列参数为一个大气压下常温清水的试验性能。输送油类等粘度大的介质时，需进行性能换算。
- 2、订货时需注明泵的型号、参数、以及输送介质的密度、温度、粘度、腐蚀性等。
- 3、如实际要求参数与性能表不符，本公司可根据要求设计制造。

材 质

| 零件名称 | D | MD | DG、DY | DF |
|------|---------|---------------|---------|---------|
| 吸入段 | HT250 | ZGCr17Mo2-CuR | HT250 | 铸钢或铸不锈钢 |
| 中段 | HT250 | ZGCr17Mo2-CuR | HT250 | 铸钢或铸不锈钢 |
| 吐出段 | HT250 | ZGCr17Mo2-CuR | HT250 | 铸钢或铸不锈钢 |
| 叶轮 | HT250 | KmTbCr15Mo3 | HT250 | 铸钢或铸不锈钢 |
| 导叶 | HT250 | KmTbCr15Mo3 | HT250 | 铸钢或铸不锈钢 |
| 轴 | 45 | 45 | 45 | 铬钢 |
| 平衡盘 | ZQAI9-4 | ZGCr17Mo2-CuR | ZQAI9-4 | 铸钢或铸不锈钢 |

注：材料可根据用户要求选配。

Description of selecting pump

1. Pump performance see sheet of Performance Data. The data in sheet is test performance at 1 atmosphere & normal temperature & clean water, when the medium is high viscosity, the performance should be transformed.
2. The pump type, data, and gravity, temperature, viscosity, corrosive feature etc. must be stated in the order.
3. If the required data is different from the data in sheet of Performance Data, our company also can design according to your requirements.

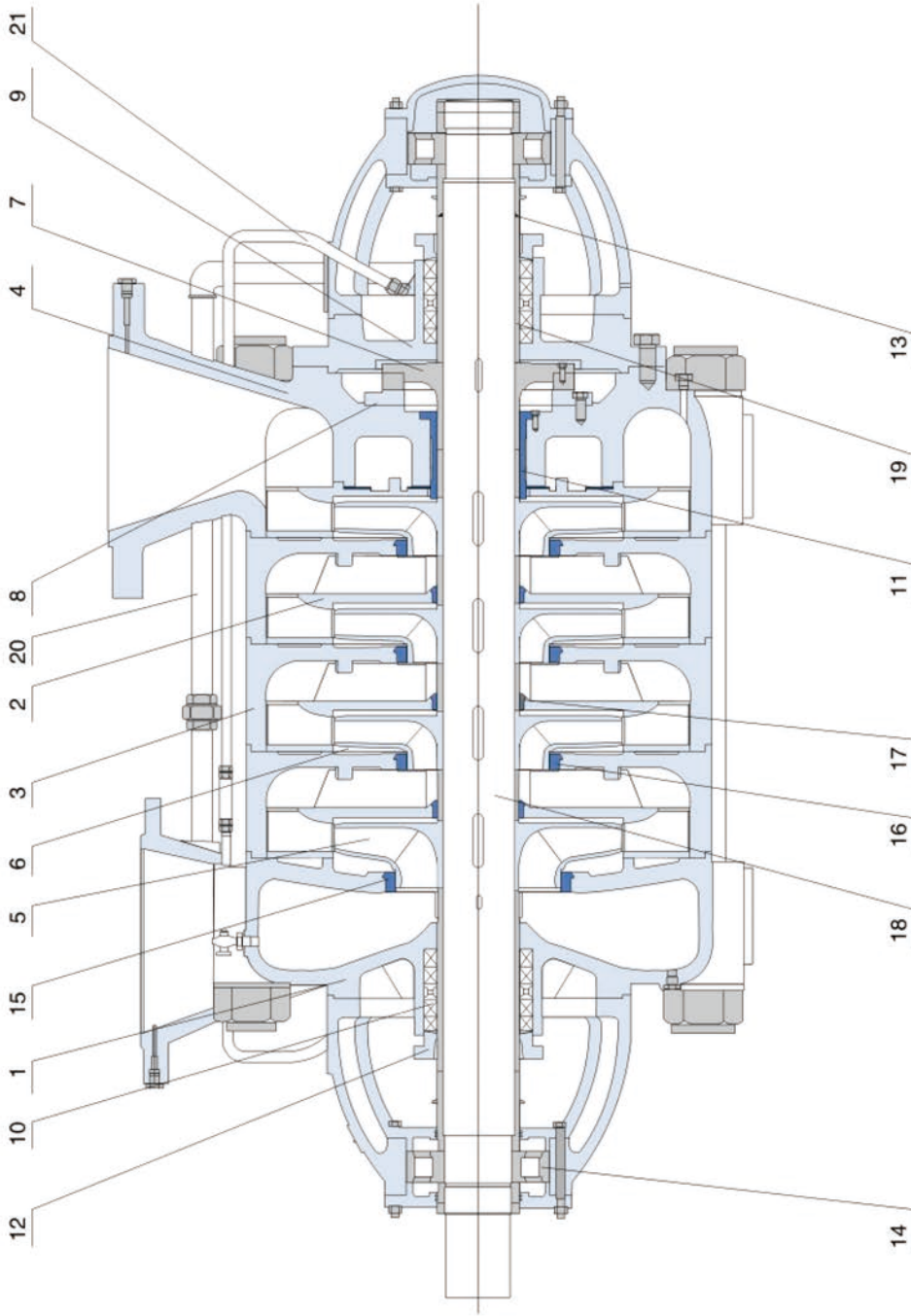
Material

| Part Name | D | MD | DG、DY | DF |
|------------------|---------|---------------|---------|------------------------------------|
| Suction casing | HT250 | ZGCr17Mo2-CuR | HT250 | Cast steel or cast stainless steel |
| Stage casing | HT250 | ZGCr17Mo2-CuR | HT250 | Cast steel or cast stainless steel |
| Discharge casing | HT250 | ZGCr17Mo2-CuR | HT250 | Cast steel or cast stainless steel |
| Impeller | HT250 | KmTbCr15Mo3 | HT250 | Cast steel or cast stainless steel |
| Diffuser | HT250 | KmTbCr15Mo3 | HT250 | Cr steel |
| Shaft | 45 | 45 | 45 | Cast steel or cast stainless steel |
| Balance disc | ZQAI9-4 | ZGCr17Mo2-CuR | ZQAI9-4 | Cast steel or cast stainless steel |

Note: the material can be provided according to user's requirements.

结构剖面图

- 1、吸入段
- 2、导叶
- 3、中段
- 4、吐出段
- 5、首级叶轮
- 6、叶轮
- 7、平衡盘
- 8、平衡环
- 9、尾盖
- 10、填料
- 11、平衡套
- 12、填料压盖
- 13、O形圈
- 14、轴承
- 15、首级密封环
- 16、密封环
- 17、导叶套
- 18、轴
- 19、轴套
- 20、平衡水管部件
- 21、水封管部件



泵轴衬套布置

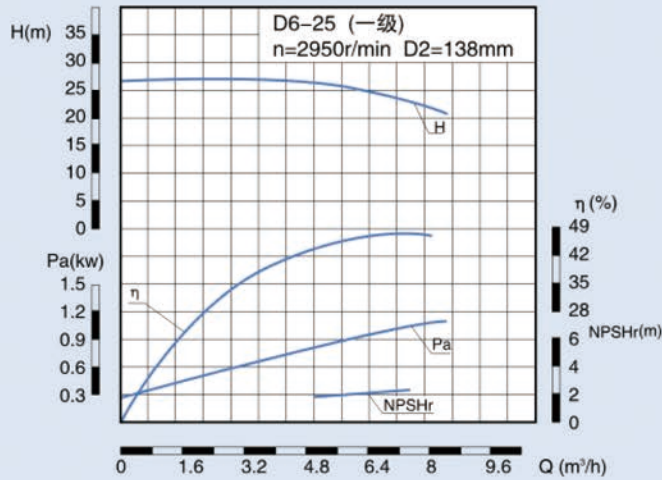
2. Diffuser
3. Stage Casing
4. Delivery Casing
5. Impeller Of First-stage
6. Impeller
7. Balance Disc
8. Balance Ring
9. Stuffing Box Housing
10. Packing
11. Balance Sleeve
12. Packing Gland
13. O-ring
14. Bearing
15. Wearing Ring Of First-stage
16. Wearing Ring
17. Diffuser Bush
18. Shaft
19. Shaft Sleeve
20. Balance Water Piping
21. Water Seal Piping

D、DG、MD、DF、DY型泵结构图

Sectional Arrangement Figure for Type D、DG、MD、DF、DY Pump

D、DG、DF、DY、MD6-25 性能曲线

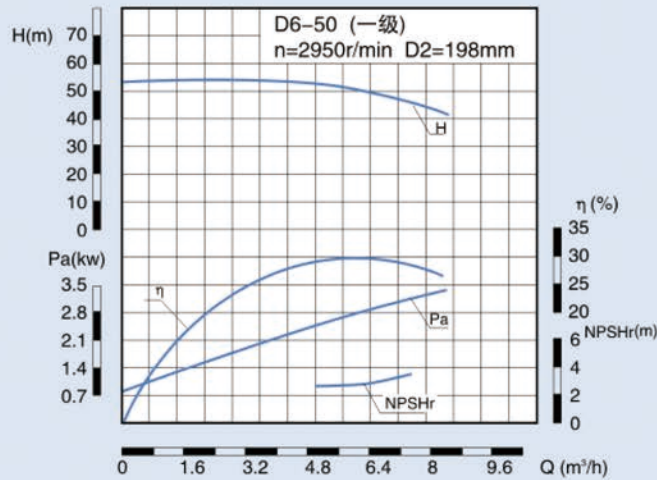
D、DG、DF、DY、MD6-25 Performance Curve



D、DG、DF、DY、MD 6-25 性能表

D、DG、DF、DY、MD6-25 Performance Data

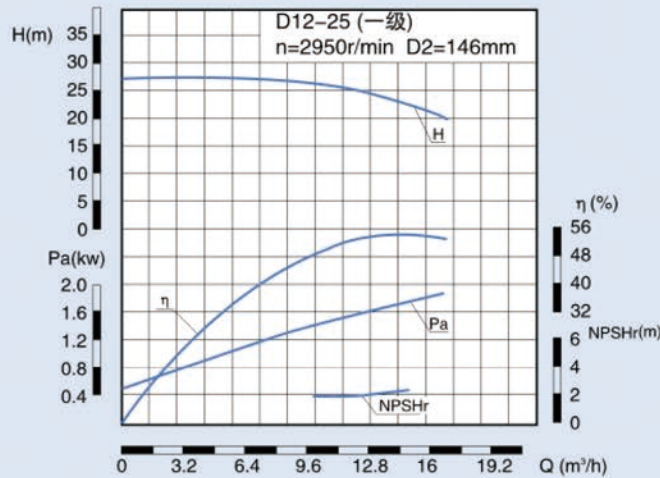
| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH) _r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | | | % | | | m | mm | kg | |
| 2 | 3.75 | 1.04 | 51 | 2950 | 1.49 | 3 | Y100L-2 | 35 | 2.0 | φ 138 | 80 |
| | 6.3 | 1.75 | 50 | | 1.84 | | | 46.5 | | | |
| | 7.5 | 2.08 | 49 | | 2.08 | | | 48 | | | |
| 3 | 3.75 | 1.04 | 76.5 | 2950 | 2.23 | 5.5 | Y132S ₁ -2 | 35 | 2.0 | φ 138 | 90 |
| | 6.3 | 1.75 | 75 | | 2.77 | | | 46.5 | | | |
| | 7.5 | 2.08 | 73.5 | | 3.12 | | | 48 | | | |
| 4 | 3.75 | 1.04 | 102 | 2950 | 2.98 | 7.5 | Y132S ₂ -2 | 35 | 2.0 | φ 138 | 100 |
| | 6.3 | 1.75 | 100 | | 3.69 | | | 46.5 | | | |
| | 7.5 | 2.08 | 98 | | 4.16 | | | 48 | | | |
| 5 | 3.75 | 1.04 | 127.5 | 2950 | 3.73 | 7.5 | Y132S ₂ -2 | 35 | 2.0 | φ 138 | 110 |
| | 6.3 | 1.75 | 125 | | 4.61 | | | 46.5 | | | |
| | 7.5 | 2.08 | 122.5 | | 5.20 | | | 48 | | | |
| 6 | 3.75 | 1.04 | 153 | 2950 | 4.47 | 11 | Y160M ₁ -2 | 35 | 2.0 | φ 138 | 120 |
| | 6.3 | 1.75 | 150 | | 5.53 | | | 46.5 | | | |
| | 7.5 | 2.08 | 147 | | 6.24 | | | 48 | | | |
| 7 | 3.75 | 1.04 | 178.5 | 2950 | 5.22 | 11 | Y160M ₁ -2 | 35 | 2.0 | φ 138 | 130 |
| | 6.3 | 1.75 | 175 | | 6.45 | | | 46.5 | | | |
| | 7.5 | 2.08 | 171.5 | | 7.28 | | | 48 | | | |
| 8 | 3.75 | 1.04 | 204 | 2950 | 5.96 | 15 | Y160M ₂ -2 | 35 | 2.0 | φ 138 | 140 |
| | 6.3 | 1.75 | 200 | | 7.37 | | | 46.5 | | | |
| | 7.5 | 2.08 | 196 | | 8.32 | | | 48 | | | |
| 9 | 3.75 | 1.04 | 229.5 | 2950 | 6.71 | 15 | Y160M ₂ -2 | 35 | 2.0 | φ 138 | 150 |
| | 6.3 | 1.75 | 225 | | 8.29 | | | 46.5 | | | |
| | 7.5 | 2.08 | 220.5 | | 9.36 | | | 48 | | | |
| 10 | 3.75 | 1.04 | 255 | 2950 | 7.45 | 18.5 | Y160L-2 | 35 | 2.0 | φ 138 | 160 |
| | 6.3 | 1.75 | 250 | | 9.21 | | | 46.5 | | | |
| | 7.5 | 2.08 | 245 | | 10.40 | | | 48 | | | |
| 11 | 3.75 | 1.04 | 280.5 | 2950 | 8.20 | 18.5 | Y160L-2 | 35 | 2.0 | φ 138 | 170 |
| | 6.3 | 1.75 | 275 | | 10.13 | | | 46.5 | | | |
| | 7.5 | 2.08 | 269.5 | | 11.44 | | | 48 | | | |
| 12 | 3.75 | 1.04 | 306 | 2950 | 8.94 | 18.5 | Y160L-2 | 35 | 2.0 | φ 138 | 180 |
| | 6.3 | 1.75 | 300 | | 11.05 | | | 46.5 | | | |
| | 7.5 | 2.08 | 294 | | 12.48 | | | 48 | | | |

D、DG、DF、DY、MD6-50 性能曲线
D、DG、DF、DY、MD6-50 Performance Curve

D、DG、DF、DY、MD6-50 性能表
D、DG、DF、DY、MD6-50 Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | kW | kW | % | | | m | mm | kg | |
| 2 | 3.75 | 1.04 | 104 | 2950 | 3.79 | 11 | Y160M ₁ -2 | 28 | 3.0 | φ 198 | 140 |
| | 6.3 | 1.75 | 100 | | 5.72 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 96 | | 6.76 | | | 29 | 3.5 | | |
| 3 | 3.75 | 1.04 | 106 | 2950 | 5.69 | 15 | Y160M ₂ -2 | 28 | 3.0 | φ 198 | 160 |
| | 6.3 | 1.75 | 150 | | 8.58 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 144 | | 10.1 | | | 29 | 3.5 | | |
| 4 | 3.75 | 1.04 | 208 | 2950 | 7.58 | 18.5 | Y160L-2 | 28 | 3.0 | φ 198 | 180 |
| | 6.3 | 1.75 | 200 | | 11.4 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 192 | | 13.5 | | | 29 | 3.5 | | |
| 5 | 3.75 | 1.04 | 260 | 2950 | 9.48 | 22 | Y180M-2 | 28 | 3.0 | φ 198 | 200 |
| | 6.3 | 1.75 | 250 | | 14.3 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 240 | | 16.9 | | | 29 | 3.5 | | |
| 6 | 3.75 | 1.04 | 312 | 2950 | 11.4 | 30 | Y200L ₁ -2 | 28 | 3.0 | φ 198 | 220 |
| | 6.3 | 1.75 | 300 | | 17.2 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 288 | | 20.3 | | | 29 | 3.5 | | |
| 7 | 3.75 | 1.04 | 364 | 2950 | 13.3 | 30 | Y200L ₁ -2 | 28 | 3.0 | φ 198 | 240 |
| | 6.3 | 1.75 | 350 | | 20.0 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 336 | | 23.7 | | | 29 | 3.5 | | |
| 8 | 3.75 | 1.04 | 416 | 2950 | 15.2 | 37 | Y200L ₂ -2 | 28 | 3.0 | φ 198 | 260 |
| | 6.3 | 1.75 | 400 | | 22.9 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 384 | | 27.0 | | | 29 | 3.5 | | |
| 9 | 3.75 | 1.04 | 468 | 2950 | 17.1 | 37 | Y200L ₂ -2 | 28 | 3.0 | φ 198 | 280 |
| | 6.3 | 1.75 | 450 | | 25.7 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 432 | | 30.4 | | | 29 | 3.5 | | |
| 10 | 3.75 | 1.04 | 520 | 2950 | 19.0 | 45 | Y225M-2 | 28 | 3.0 | φ 198 | 300 |
| | 6.3 | 1.75 | 500 | | 28.6 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 480 | | 33.8 | | | 29 | 3.5 | | |
| 11 | 3.75 | 1.04 | 572 | 2950 | 20.8 | 45 | Y225M-2 | 28 | 3.0 | φ 198 | 320 |
| | 6.3 | 1.75 | 550 | | 31.4 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 528 | | 37.2 | | | 29 | 3.5 | | |
| 12 | 3.75 | 1.04 | 624 | 2950 | 22.7 | 55 | Y250M-2 | 28 | 3.0 | φ 198 | 340 |
| | 6.3 | 1.75 | 600 | | 34.3 | | | 30 | 3.0 | | |
| | 7.5 | 2.08 | 576 | | 40.6 | | | 29 | 3.5 | | |

D、DG、DF、DY、MD 12-25性能曲线

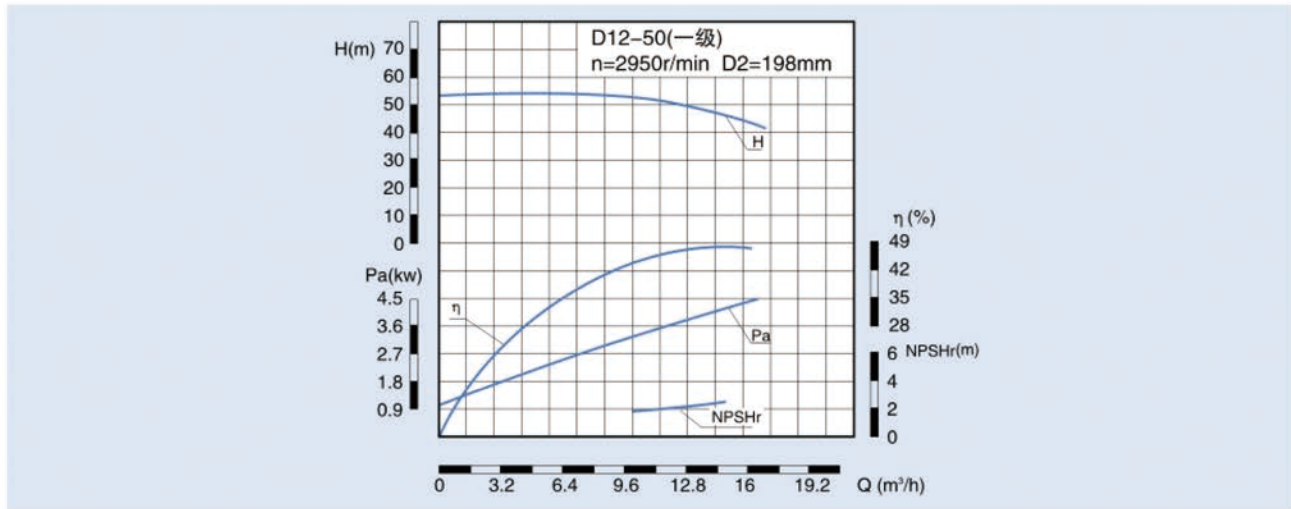
D、DG、DF、DY、MD 12-25 Performance Curve



D、DG、DF、DY、MD 12-25 性能表

D、DG、DF、DY、MD12-25 Performance Data

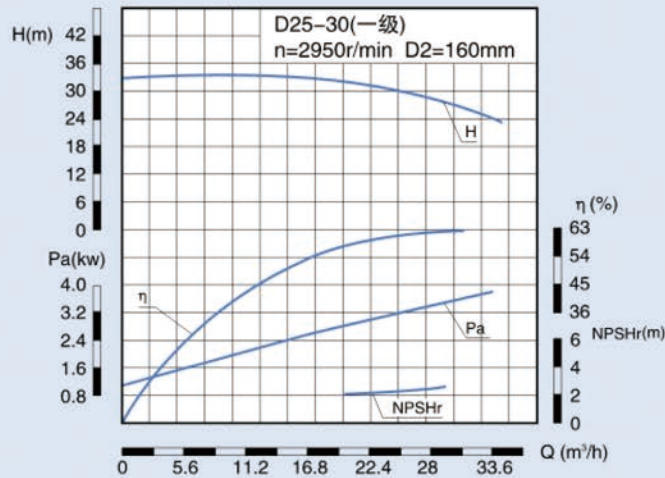
| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | m | r/min | kW | | | kW | % | m | mm |
| 2 | 7.5 | 2.08 | 56.4 | 2950 | 2.65 | 5.5 | Y132S ₁ -2 | 44 | 2.0 | φ 146 | 100 |
| | 12.5 | 3.47 | 50 | | 3.15 | | | 54 | | | |
| | 15 | 4.17 | 46 | | 3.55 | | | 53 | | | |
| 3 | 7.5 | 2.08 | 84.6 | 2950 | 3.93 | 7.5 | Y132S ₂ -2 | 44 | 2.0 | φ 146 | 110 |
| | 12.5 | 3.47 | 75 | | 4.73 | | | 54 | | | |
| | 15 | 4.17 | 69 | | 5.32 | | | 53 | | | |
| 4 | 7.5 | 2.08 | 112.8 | 2950 | 5.24 | 11 | Y160M ₁ -2 | 44 | 2.0 | φ 146 | 123 |
| | 12.5 | 3.47 | 100 | | 6.30 | | | 54 | | | |
| | 15 | 4.17 | 92 | | 7.09 | | | 53 | | | |
| 5 | 7.5 | 2.08 | 141 | 2950 | 6.55 | 11 | Y160M ₁ -2 | 44 | 2.0 | φ 146 | 135 |
| | 12.5 | 3.47 | 125 | | 7.88 | | | 54 | | | |
| | 15 | 4.17 | 115 | | 8.86 | | | 53 | | | |
| 6 | 7.5 | 2.08 | 169.2 | 2950 | 7.85 | 15 | Y160M ₂ -2 | 44 | 2.0 | φ 146 | 148 |
| | 12.5 | 3.47 | 150 | | 9.46 | | | 54 | | | |
| | 15 | 4.17 | 138 | | 10.64 | | | 53 | | | |
| 7 | 7.5 | 2.08 | 197.4 | 2950 | 9.16 | 15 | Y160M ₂ -2 | 44 | 2.0 | φ 146 | 161 |
| | 12.5 | 3.47 | 175 | | 11.0 | | | 54 | | | |
| | 15 | 4.17 | 161 | | 12.41 | | | 53 | | | |
| 8 | 7.5 | 2.08 | 225.6 | 2950 | 10.47 | 18.5 | Y160L-2 | 44 | 2.0 | φ 146 | 174 |
| | 12.5 | 3.47 | 200 | | 12.61 | | | 54 | | | |
| | 15 | 4.17 | 184 | | 14.18 | | | 53 | | | |
| 9 | 7.5 | 2.08 | 253.8 | 2950 | 11.78 | 18.5 | Y160L-2 | 44 | 2.0 | φ 146 | 187 |
| | 12.5 | 3.47 | 225 | | 14.18 | | | 54 | | | |
| | 15 | 4.17 | 207 | | 15.95 | | | 53 | | | |
| 10 | 7.5 | 2.08 | 282 | 2950 | 13.09 | 22 | Y180M-2 | 44 | 2.0 | φ 146 | 199 |
| | 12.5 | 3.47 | 250 | | 15.76 | | | 54 | | | |
| | 15 | 4.17 | 230 | | 17.73 | | | 53 | | | |
| 11 | 7.5 | 2.08 | 310.2 | 2950 | 14.4 | 22 | Y180M-2 | 44 | 2.0 | φ 146 | 212 |
| | 12.5 | 3.47 | 275 | | 17.34 | | | 54 | | | |
| | 15 | 4.17 | 253 | | 19.5 | | | 53 | | | |
| 12 | 7.5 | 2.08 | 338.4 | 2950 | 15.7 | 30 | Y200L ₁ -2 | 44 | 2.0 | φ 146 | 234 |
| | 12.5 | 3.47 | 300 | | 18.9 | | | 54 | | | |
| | 15 | 4.17 | 276 | | 21.3 | | | 53 | | | |

D、DG、DF、DY、MD 12-50性能曲线
D、DG、DF、DY、MD 12-50 Performance Curve

D、DG、DF、DY、MD12-50 性能表
D、DG、DF、DY、MD12-50 Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight kg |
|--------------|---------------------|------|-----------------|------------------|--------------------------|-------------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------------|
| | m³/h | L/S | | | | 功率 Power kW | 型号 Type | | | | |
| | | | m | r/min | kW | | | % | m | mm | kg |
| 2 | 7.5 | 2.08 | 108 | 2950 | 5.8 | 11 | Y160M ₁ -2 | 37.8 | 2.0 | φ 198 | 160 |
| | 12.5 | 3.47 | 100 | | 7.6 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 93 | | 8.3 | | | 45.9 | 2.5 | | |
| 3 | 7.5 | 2.08 | 162 | 2950 | 8.8 | 18.5 | Y160L-2 | 37.8 | 2.0 | φ 198 | 189 |
| | 12.5 | 3.47 | 150 | | 11.3 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 139.5 | | 12.4 | | | 45.9 | 2.5 | | |
| 4 | 7.5 | 2.08 | 216 | 2950 | 11.7 | 22 | Y180M-2 | 37.8 | 2.0 | φ 198 | 217 |
| | 12.5 | 3.47 | 200 | | 15.1 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 186 | | 16.6 | | | 45.9 | 2.5 | | |
| 5 | 7.5 | 2.08 | 270 | 2950 | 14.6 | 30 | Y200L ₁ -2 | 37.8 | 2.0 | φ 198 | 245 |
| | 12.5 | 3.47 | 250 | | 18.9 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 232.5 | | 20.7 | | | 45.9 | 2.5 | | |
| 6 | 7.5 | 2.08 | 324 | 2950 | 17.6 | 30 | Y200L ₁ -2 | 37.8 | 2.0 | φ 198 | 273 |
| | 12.5 | 3.47 | 300 | | 22.7 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 279 | | 24.8 | | | 45.9 | 2.5 | | |
| 7 | 7.5 | 2.08 | 378 | 2950 | 20.4 | 37 | Y200L ₂ -2 | 37.8 | 2.0 | φ 198 | 301 |
| | 12.5 | 3.47 | 350 | | 26.5 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 325.5 | | 29.0 | | | 45.9 | 2.5 | | |
| 8 | 7.5 | 2.08 | 432 | 2950 | 23.3 | 45 | Y225M-2 | 37.8 | 2.0 | φ 198 | 329 |
| | 12.5 | 3.47 | 400 | | 30.3 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 372 | | 33.1 | | | 45.9 | 2.5 | | |
| 9 | 7.5 | 2.08 | 486 | 2950 | 26.3 | 45 | Y225M-2 | 37.8 | 2.0 | φ 198 | 357 |
| | 12.5 | 3.47 | 450 | | 34.0 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 418.5 | | 37.3 | | | 45.9 | 2.5 | | |
| 10 | 7.5 | 2.08 | 540 | 2950 | 29.2 | 55 | Y250M-2 | 37.8 | 2.0 | φ 198 | 385 |
| | 12.5 | 3.47 | 500 | | 37.8 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 465 | | 41.4 | | | 45.9 | 2.5 | | |
| 11 | 7.5 | 2.08 | 594 | 2950 | 32.1 | 55 | Y250M-2 | 37.8 | 2.0 | φ 198 | 413 |
| | 12.5 | 3.47 | 550 | | 41.6 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 511.5 | | 45.5 | | | 45.9 | 2.5 | | |
| 12 | 7.5 | 2.08 | 648 | 2950 | 35.0 | 75 | Y280S-2 | 37.8 | 2.0 | φ 198 | 441 |
| | 12.5 | 3.47 | 600 | | 45.4 | | | 45 | 2.0 | | |
| | 15 | 4.17 | 558 | | 50.0 | | | 45.9 | 2.5 | | |

D、DG、DF、DY、MD25-30性能曲线

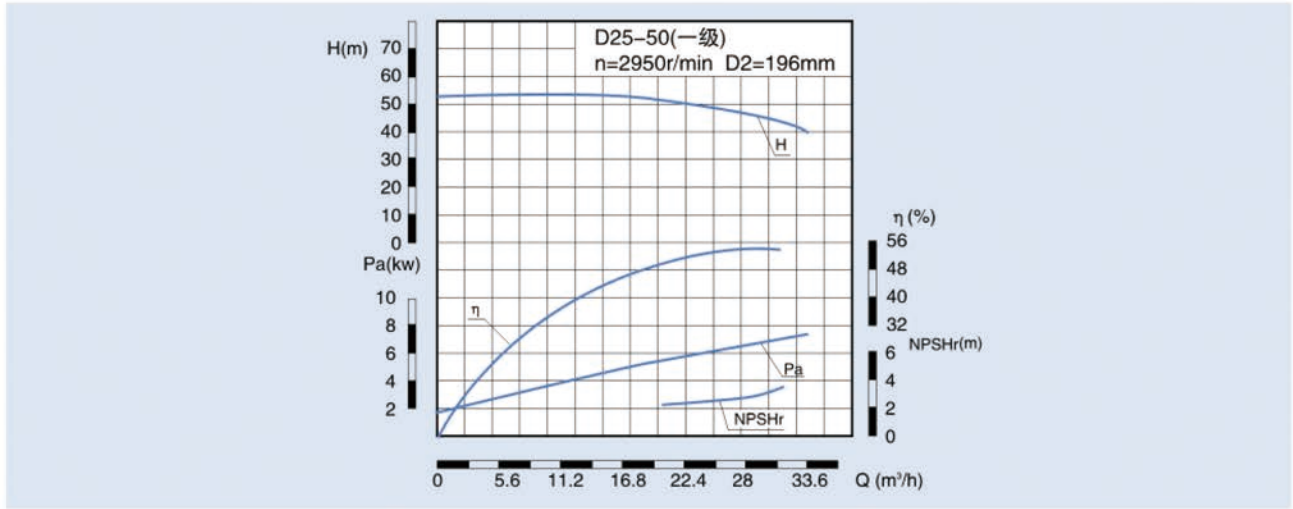
D、DG、DF、DY、MD 25-30 Performance Curve



D、DG、DF、DY、MD25-30 性能表

D、DG、DF、DY、MD25-30 Performance Data

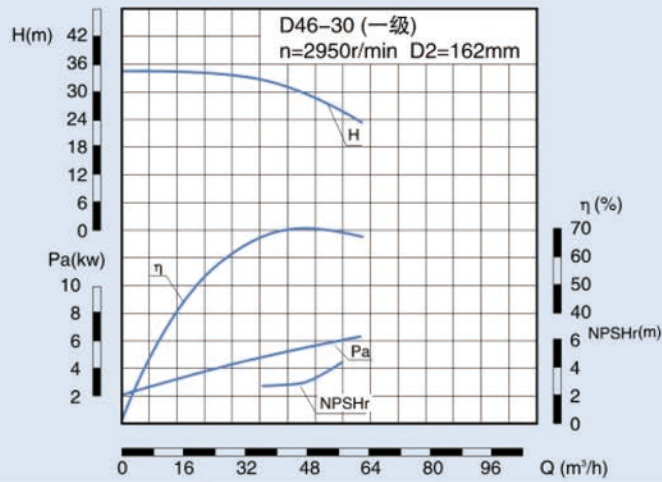
| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | m | r/min | kW | | | kW | % | m | mm |
| 2 | 15 | 4.17 | 68 | 2950 | 5.56 | 11 | Y160M ₁ -2 | 50 | 2.2 | φ 160 | 110 |
| | 25 | 6.94 | 60 | | 6.58 | | | 62 | 2.2 | | |
| | 30 | 8.33 | 55 | | 7.14 | | | 63 | 2.4 | | |
| 3 | 15 | 4.17 | 102 | 2950 | 8.33 | 15 | Y160M ₂ -2 | 50 | 2.2 | φ 160 | 130 |
| | 25 | 6.94 | 90 | | 9.88 | | | 62 | 2.2 | | |
| | 30 | 8.33 | 82.5 | | 10.7 | | | 63 | 2.4 | | |
| 4 | 15 | 4.17 | 136 | 2950 | 11.11 | 18.5 | Y160L-2 | 50 | 2.2 | φ 160 | 150 |
| | 25 | 6.94 | 120 | | 13.1 | | | 62 | 2.2 | | |
| | 30 | 8.33 | 110 | | 14.26 | | | 63 | 2.4 | | |
| 5 | 15 | 4.17 | 170 | 2950 | 13.89 | 22 | Y180M-2 | 50 | 2.2 | φ 160 | 170 |
| | 25 | 6.94 | 150 | | 16.47 | | | 62 | 2.2 | | |
| | 30 | 8.33 | 137.5 | | 17.83 | | | 63 | 2.4 | | |
| 6 | 15 | 4.17 | 204 | 2950 | 16.67 | 30 | Y200L ₁ -2 | 50 | 2.2 | φ 160 | 190 |
| | 25 | 6.94 | 180 | | 19.77 | | | 62 | 2.2 | | |
| | 30 | 8.33 | 165 | | 21.4 | | | 63 | 2.4 | | |
| 7 | 15 | 4.17 | 238 | 2950 | 19.44 | 30 | Y200L ₁ -2 | 50 | 2.2 | φ 160 | 210 |
| | 25 | 6.94 | 210 | | 23.1 | | | 62 | 2.2 | | |
| | 30 | 8.33 | 192.5 | | 24.96 | | | 63 | 2.4 | | |
| 8 | 15 | 4.17 | 272 | 2950 | 22.22 | 37 | Y200L ₂ -2 | 50 | 2.2 | φ 160 | 230 |
| | 25 | 6.94 | 240 | | 26.4 | | | 62 | 2.2 | | |
| | 30 | 8.33 | 220 | | 28.53 | | | 63 | 2.4 | | |
| 9 | 15 | 4.17 | 306 | 2950 | 25.0 | 37 | Y200L ₂ -2 | 50 | 2.2 | φ 160 | 250 |
| | 25 | 6.94 | 270 | | 29.65 | | | 62 | 2.2 | | |
| | 30 | 8.33 | 247.5 | | 32.1 | | | 63 | 2.4 | | |
| 10 | 15 | 4.17 | 340 | 2950 | 27.8 | 45 | Y225M-2 | 50 | 2.2 | φ 160 | 270 |
| | 25 | 6.94 | 300 | | 32.9 | | | 62 | 2.2 | | |
| | 30 | 8.33 | 275 | | 35.7 | | | 63 | 2.4 | | |

D、DG、DF、DY、MD25-50性能曲线
D、DG、DF、DY、MD25-50 Performance Curve

D、DG、DF、DY、MD25-50 性能表
D、DG、DF、DY、MD25-50 Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | m | r/min | kW | | | % | m | mm | kg |
| 3 | 15 | 4.17 | 154.5 | 2950 | 14.3 | 30 | Y200L ₁ -2 | 44 | 2.4 | φ 196 | 220 |
| | 25 | 6.94 | 150 | | 18.9 | | | 54 | 2.7 | | |
| | 28 | 7.78 | 144 | | 20.3 | | | 54 | 2.8 | | |
| 4 | 15 | 4.17 | 206 | 2950 | 19.1 | 37 | Y200L ₂ -2 | 44 | 2.4 | φ 196 | 241 |
| | 25 | 6.94 | 200 | | 25.2 | | | 54 | 2.7 | | |
| | 28 | 7.78 | 192 | | 27.1 | | | 54 | 2.8 | | |
| 5 | 15 | 4.17 | 257.5 | 2950 | 23.9 | 37 | Y200L ₂ -2 | 44 | 2.4 | φ 196 | 262 |
| | 25 | 6.94 | 250 | | 31.5 | | | 54 | 2.7 | | |
| | 28 | 7.78 | 240 | | 33.9 | | | 54 | 2.8 | | |
| 6 | 15 | 4.17 | 309 | 2950 | 28.6 | 45 | Y225M-2 | 44 | 2.4 | φ 196 | 283 |
| | 25 | 6.94 | 300 | | 37.8 | | | 54 | 2.7 | | |
| | 28 | 7.78 | 288 | | 40.7 | | | 54 | 2.8 | | |
| 7 | 15 | 4.17 | 360.5 | 2950 | 33.4 | 55 | Y250M-2 | 44 | 2.4 | φ 196 | 304 |
| | 25 | 6.94 | 350 | | 44.1 | | | 54 | 2.7 | | |
| | 28 | 7.78 | 336 | | 47.5 | | | 54 | 2.8 | | |
| 8 | 15 | 4.17 | 412 | 2950 | 38.2 | 75 | Y280S-2 | 44 | 2.4 | φ 196 | 325 |
| | 25 | 6.94 | 400 | | 50.4 | | | 54 | 2.7 | | |
| | 28 | 7.78 | 384 | | 54.2 | | | 54 | 2.8 | | |
| 9 | 15 | 4.17 | 463.5 | 2950 | 43.0 | 75 | Y280S-2 | 44 | 2.4 | φ 196 | 346 |
| | 25 | 6.94 | 450 | | 56.7 | | | 54 | 2.7 | | |
| | 28 | 7.78 | 432 | | 61.0 | | | 54 | 2.8 | | |
| 10 | 15 | 4.17 | 515 | 2950 | 47.7 | 75 | Y280S-2 | 44 | 2.4 | φ 196 | 367 |
| | 25 | 6.94 | 500 | | 63.0 | | | 54 | 2.7 | | |
| | 28 | 7.78 | 480 | | 67.8 | | | 54 | 2.8 | | |
| 11 | 15 | 4.17 | 566 | 2950 | 52.5 | 90 | Y280M-2 | 44 | 2.4 | φ 196 | 388 |
| | 25 | 6.94 | 550 | | 69.3 | | | 54 | 2.7 | | |
| | 28 | 7.78 | 528 | | 74.6 | | | 54 | 2.8 | | |
| 12 | 15 | 4.17 | 618 | 2950 | 57.6 | 110 | Y315S-2 | 44 | 2.4 | φ 196 | 409 |
| | 25 | 6.94 | 600 | | 75.6 | | | 54 | 2.7 | | |
| | 28 | 7.78 | 576 | | 81.4 | | | 54 | 2.8 | | |

D、DG、DF、DY、MD46-30 性能曲线

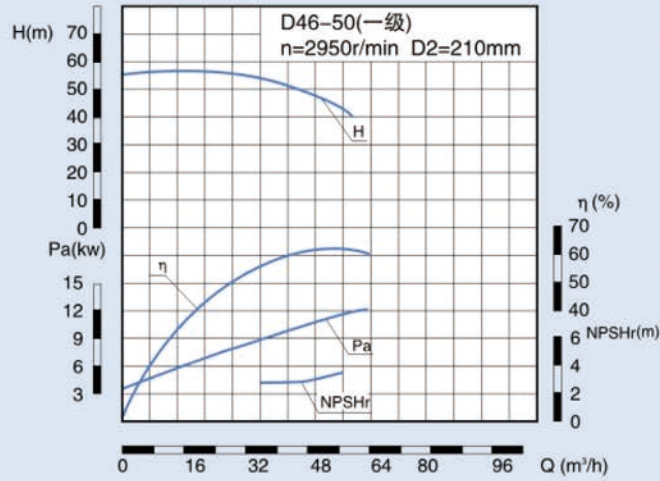
D、DG、DF、DY、MD46-30 Performance Curve



D、DG、DF、DY、MD46-30 性能表

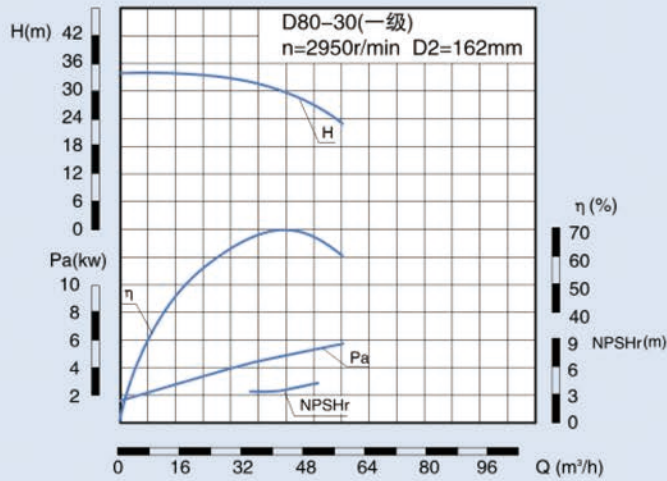
D、DG、DF、DY、MD46-30 Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH) _r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------------------|--------------------------------|--------------|
| | m ³ /h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | | | | | | | | | |
| 2 | 30 | 8.33 | 68 | 2950 | 8.68 | 15 | Y160M ₂ -2 | 64 | 2.2 | φ 162 | 165 |
| | 46 | 12.8 | 60 | | 10.74 | | | 70 | 2.8 | | |
| | 55 | 15.3 | 54 | | 11.89 | | | 68 | 4.6 | | |
| 3 | 30 | 8.33 | 102 | 2950 | 13.02 | 22 | Y180M-2 | 64 | 2.2 | φ 162 | 180 |
| | 46 | 12.8 | 90 | | 16.11 | | | 70 | 2.8 | | |
| | 55 | 15.3 | 81 | | 17.84 | | | 68 | 4.6 | | |
| 4 | 30 | 8.33 | 136 | 2950 | 17.36 | 30 | Y200L ₁ -2 | 64 | 2.2 | φ 162 | 197 |
| | 46 | 12.8 | 120 | | 21.48 | | | 70 | 2.8 | | |
| | 55 | 15.3 | 108 | | 23.79 | | | 68 | 4.6 | | |
| 5 | 30 | 8.33 | 170 | 2950 | 21.7 | 37 | Y200L ₂ -2 | 64 | 2.2 | φ 162 | 214 |
| | 46 | 12.8 | 150 | | 26.85 | | | 70 | 2.8 | | |
| | 55 | 15.3 | 135 | | 29.74 | | | 68 | 4.6 | | |
| 6 | 30 | 8.33 | 204 | 2950 | 26.04 | 37 | Y200L ₂ -2 | 64 | 2.2 | φ 162 | 231 |
| | 46 | 12.8 | 180 | | 32.21 | | | 70 | 2.8 | | |
| | 55 | 15.3 | 162 | | 35.68 | | | 68 | 4.6 | | |
| 7 | 30 | 8.33 | 238 | 2950 | 30.38 | 45 | Y225M-2 | 64 | 2.2 | φ 162 | 248 |
| | 46 | 12.8 | 210 | | 37.58 | | | 70 | 2.8 | | |
| | 55 | 15.3 | 189 | | 41.63 | | | 68 | 4.6 | | |
| 8 | 30 | 8.33 | 272 | 2950 | 34.72 | 55 | Y250M-2 | 64 | 2.2 | φ 162 | 265 |
| | 46 | 12.8 | 240 | | 42.95 | | | 70 | 2.8 | | |
| | 55 | 15.3 | 216 | | 47.58 | | | 68 | 4.6 | | |
| 9 | 30 | 8.33 | 306 | 2950 | 39.06 | 55 | Y250M-2 | 64 | 2.2 | φ 162 | 282 |
| | 46 | 12.8 | 270 | | 48.32 | | | 70 | 2.8 | | |
| | 55 | 15.3 | 243 | | 53.53 | | | 68 | 4.6 | | |
| 10 | 30 | 8.33 | 340 | 2950 | 43.4 | 75 | Y280S-2 | 64 | 2.2 | φ 162 | 299 |
| | 46 | 12.8 | 300 | | 53.69 | | | 70 | 2.8 | | |
| | 55 | 15.3 | 270 | | 59.47 | | | 68 | 4.6 | | |

D、DG、DF、DY、MD46-50性能曲线
D、DG、DF、DY、MD46-50 Performance Curve

D、DG、DF、DY、MD46-50 性能表
D、DG、DF、DY、MD46-50 Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|-------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | m | r/min | kW | | | kW | % | m | mm |
| 2 | 30 | 8.33 | 111 | 2950 | 16.78 | 30 | Y200L ₁ -2 | 54 | 2.5 | φ 210 | 255 |
| | 46 | 12.78 | 100 | | 19.88 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 92 | | 21.52 | | | 64 | 3.2 | | |
| 3 | 30 | 8.33 | 166.5 | 2950 | 25.19 | 37 | Y200L ₂ -2 | 54 | 2.5 | φ 210 | 270 |
| | 46 | 12.78 | 150 | | 29.83 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 138 | | 32.28 | | | 64 | 3.2 | | |
| 4 | 30 | 8.33 | 222 | 2950 | 33.59 | 45 | Y225M-2 | 54 | 2.5 | φ 210 | 295 |
| | 46 | 12.78 | 200 | | 39.77 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 184 | | 43.04 | | | 64 | 3.2 | | |
| 5 | 30 | 8.33 | 277.5 | 2950 | 41.98 | 55 | Y250M-2 | 54 | 2.5 | φ 210 | 315 |
| | 46 | 12.78 | 250 | | 49.71 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 230 | | 53.80 | | | 64 | 3.2 | | |
| 6 | 30 | 8.33 | 333 | 2950 | 50.38 | 75 | Y280S-2 | 54 | 2.5 | φ 210 | 340 |
| | 46 | 12.78 | 300 | | 59.65 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 276 | | 64.56 | | | 64 | 3.2 | | |
| 7 | 30 | 8.33 | 388.5 | 2950 | 58.78 | 90 | Y280M-2 | 54 | 2.5 | φ 210 | 360 |
| | 46 | 12.78 | 350 | | 69.60 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 322 | | 75.32 | | | 64 | 3.2 | | |
| 8 | 30 | 8.33 | 444 | 2950 | 67.20 | 90 | Y280M-2 | 54 | 2.5 | φ 210 | 385 |
| | 46 | 12.78 | 400 | | 79.52 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 368 | | 86.08 | | | 64 | 3.2 | | |
| 9 | 30 | 8.33 | 499.5 | 2950 | 75.56 | 110 | Y315S-2 | 54 | 2.5 | φ 210 | 405 |
| | 46 | 12.78 | 450 | | 89.48 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 414 | | 96.84 | | | 64 | 3.2 | | |
| 10 | 30 | 8.33 | 555 | 2950 | 83.97 | 132 | Y315M-2 | 54 | 2.5 | φ 210 | 430 |
| | 46 | 12.78 | 500 | | 99.42 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 460 | | 107.60 | | | 64 | 3.2 | | |
| 11 | 30 | 8.33 | 610.5 | 2950 | 92.37 | 132 | Y315M-2 | 54 | 2.5 | φ 210 | 450 |
| | 46 | 12.78 | 550 | | 109.36 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 506 | | 118.36 | | | 64 | 3.2 | | |
| 12 | 30 | 8.33 | 666 | 2950 | 100.8 | 160 | Y315L ₁ -2 | 54 | 2.5 | φ 210 | 475 |
| | 46 | 12.78 | 600 | | 119.28 | | | 63 | 2.8 | | |
| | 55 | 15.28 | 552 | | 129.12 | | | 64 | 3.2 | | |

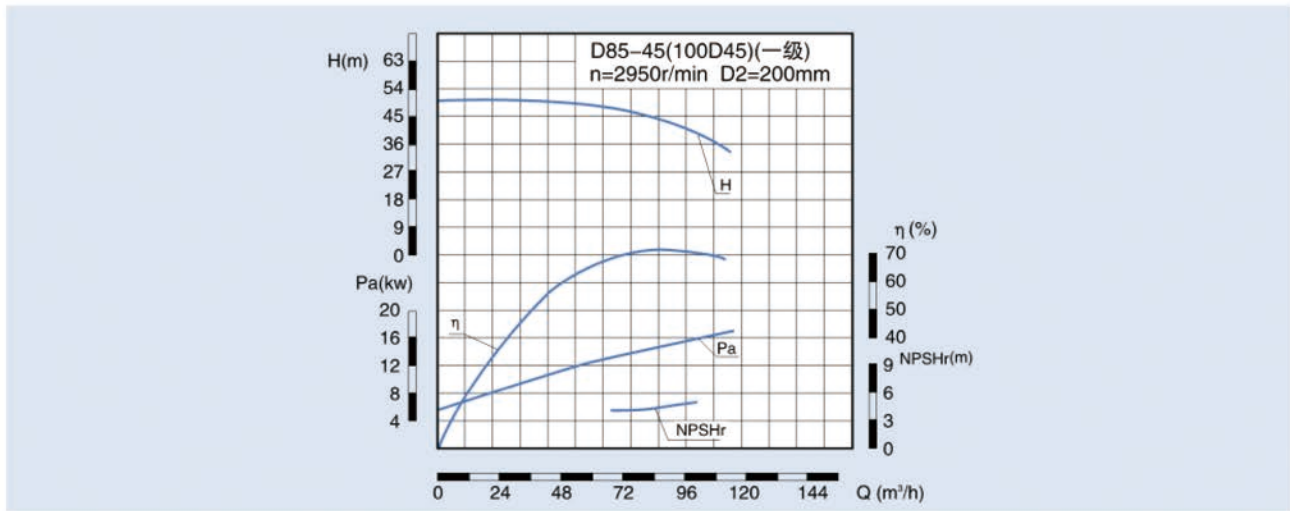
D、DG、DF、DY、MD80-30 性能曲线 D、DG、DF、DY、MD80-30 Performance Curve



D、DG、DF、DY、MD80-30 性能表 D、DG、DF、DY、MD80-30 Performance Data

| 级数 Series | 流量 Capacity | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. mm | 泵重 Weight kg |
|--------------|----------------|-------|-----------------|------------------|--------------------------|-------------------|------------|-----------------|-----------------------|--------------------------------------|--------------------|
| | Q | | | | | 功率 Power kW | 型号 Type | | | | |
| | m³/h | L/S | m | r/min | kW | | | % | m | | |
| 3 | 26 | 7.22 | 102 | 2950 | 12.0 | 18.5 | Y160L-2 | 60 | 3.0 | φ 162 | 145 |
| | 43 | 11.94 | 90 | | 15.1 | | | 70 | | | |
| | 48 | 13.33 | 83 | | 15.7 | | | 69 | | | |
| 4 | 26 | 7.22 | 136 | 2950 | 16.0 | 22 | Y180M-2 | 60 | 3.0 | φ 162 | 163 |
| | 43 | 11.94 | 120 | | 20.1 | | | 70 | | | |
| | 48 | 13.33 | 111 | | 20.96 | | | 69 | | | |
| 5 | 26 | 7.22 | 170 | 2950 | 20.1 | 30 | Y200L-2 | 60 | 3.0 | φ 162 | 181 |
| | 43 | 11.94 | 150 | | 25.2 | | | 70 | | | |
| | 48 | 13.33 | 139 | | 26.2 | | | 69 | | | |
| 6 | 26 | 7.22 | 204 | 2950 | 24.1 | 37 | Y200L-2 | 60 | 3.0 | φ 162 | 200 |
| | 43 | 11.94 | 180 | | 30.2 | | | 70 | | | |
| | 48 | 13.33 | 167 | | 31.44 | | | 69 | | | |
| 7 | 26 | 7.22 | 238 | 2950 | 28.1 | 45 | Y225M-2 | 60 | 3.0 | φ 162 | 218 |
| | 43 | 11.94 | 210 | | 35.2 | | | 70 | | | |
| | 48 | 13.33 | 195 | | 36.68 | | | 69 | | | |
| 8 | 26 | 7.22 | 272 | 2950 | 32.1 | 55 | Y250M-2 | 60 | 3.0 | φ 162 | 236 |
| | 43 | 11.94 | 240 | | 40.2 | | | 70 | | | |
| | 48 | 13.33 | 222 | | 41.96 | | | 69 | | | |
| 9 | 26 | 7.22 | 306 | 2950 | 36.1 | 55 | Y250M-2 | 60 | 3.0 | φ 162 | 255 |
| | 43 | 11.94 | 270 | | 45.3 | | | 70 | | | |
| | 48 | 13.33 | 250 | | 47.16 | | | 69 | | | |
| 10 | 26 | 7.22 | 340 | 2950 | 40.1 | 55 | Y250M-2 | 60 | 3.0 | φ 162 | 275 |
| | 43 | 11.94 | 300 | | 50.3 | | | 70 | | | |
| | 48 | 13.33 | 278 | | 53.0 | | | 69 | | | |

D、DG、DF、DY、MD 85-45(100D45) 性能曲线 D、DG、DF、DY、MD 85-45(100D45) Performance Curve

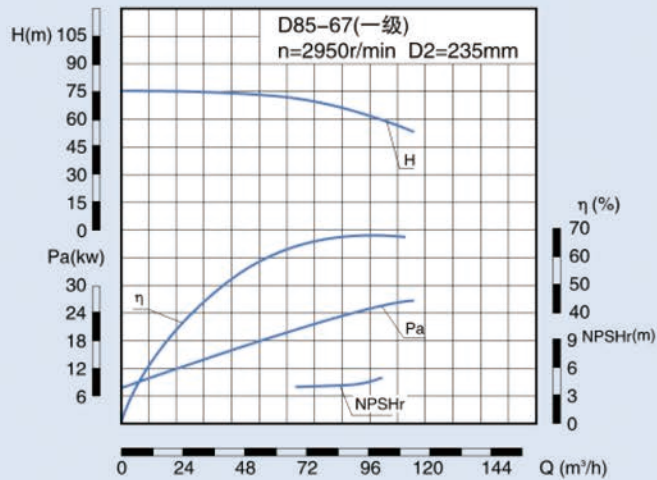


D、DG、DF、DY、MD 85-45(100D45) 性能参数表 D、DG、DF、DY、MD 85-45(100D45) Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight | |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------|-----|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | | |
| | | | m | r/min | kW | | | kW | % | m | mm | kg |
| 2 | 55 | 15.3 | 102 | 2950 | 24.25 | 37 | Y200L ₂ -2 | 63 | 3.2 | φ 200 | 225 | |
| | 85 | 23.6 | 90 | | 28.92 | | | 72 | | | | 4.2 |
| | 100 | 27.8 | 78 | | 30.35 | | | 70 | | | | 5.2 |
| 3 | 55 | 15.3 | 153 | 2950 | 36.38 | 55 | Y250M-2 | 63 | 3.2 | φ 200 | 250 | |
| | 85 | 23.6 | 135 | | 43.37 | | | 72 | | | | 4.2 |
| | 100 | 27.8 | 117 | | 45.52 | | | 70 | | | | 5.2 |
| 4 | 55 | 15.3 | 204 | 2950 | 48.5 | 75 | Y280S-2 | 63 | 3.2 | φ 200 | 275 | |
| | 85 | 23.6 | 180 | | 57.82 | | | 72 | | | | 4.2 |
| | 100 | 27.8 | 156 | | 60.7 | | | 70 | | | | 5.2 |
| 5 | 55 | 15.3 | 255 | 2950 | 60.63 | 90 | Y280M-2 | 63 | 3.2 | φ 200 | 300 | |
| | 85 | 23.6 | 225 | | 72.28 | | | 72 | | | | 4.2 |
| | 100 | 27.8 | 195 | | 75.86 | | | 70 | | | | 5.2 |
| 6 | 55 | 15.3 | 306 | 2950 | 72.75 | 110 | Y315S-2 | 63 | 3.2 | φ 200 | 325 | |
| | 85 | 23.6 | 270 | | 86.73 | | | 72 | | | | 4.2 |
| | 100 | 27.8 | 234 | | 91.04 | | | 70 | | | | 5.2 |
| 7 | 55 | 15.3 | 357 | 2950 | 84.88 | 132 | Y315M-2 | 63 | 3.2 | φ 200 | 350 | |
| | 85 | 23.6 | 315 | | 101.2 | | | 72 | | | | 4.2 |
| | 100 | 27.8 | 273 | | 106.2 | | | 70 | | | | 5.2 |
| 8 | 55 | 15.3 | 408 | 2950 | 97.0 | 132 | Y315M-2 | 63 | 3.2 | φ 200 | 375 | |
| | 85 | 23.6 | 360 | | 115.6 | | | 72 | | | | 4.2 |
| | 100 | 27.8 | 312 | | 121.4 | | | 70 | | | | 5.2 |
| 9 | 55 | 15.3 | 459 | 2950 | 109.1 | 160 | Y315L ₁ -2 | 63 | 3.2 | φ 200 | 400 | |
| | 85 | 23.6 | 405 | | 130.1 | | | 72 | | | | 4.2 |
| | 100 | 27.8 | 351 | | 136.6 | | | 70 | | | | 5.2 |

D、DG、DF、DY、MD85-67性能曲线

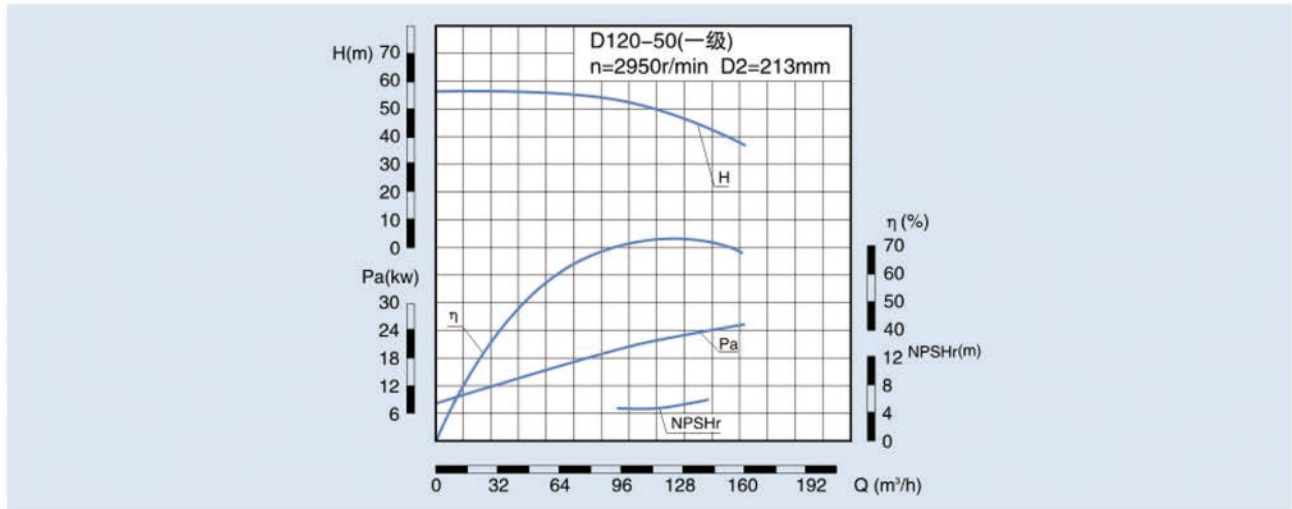
D、DG、DF、DY、MD85-67 Performance Curve



D、DG、DF、DY、MD85-67 性能表

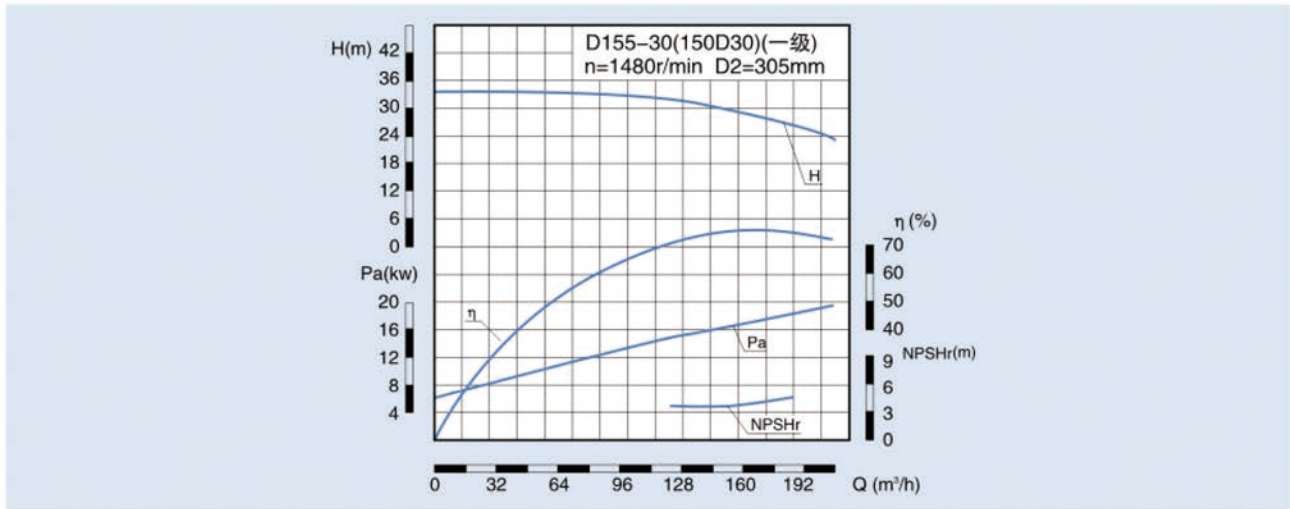
D、DG、DF、DY、MD85-67 Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | m | r/min | kW | | | kW | % | m | mm |
| 3 | 55 | 15.3 | 222 | 2950 | 57.3 | 90 | Y280M-2 | 58 | 3.3 | φ 235 | 846 |
| | 85 | 23.6 | 201 | | 68.4 | | | 68 | 4.0 | | |
| | 100 | 27.8 | 183 | | 73.3 | | | 68 | 4.4 | | |
| 4 | 55 | 15.3 | 296 | 2950 | 76.4 | 110 | Y315S-2 | 58 | 3.3 | φ 235 | 964 |
| | 85 | 23.6 | 268 | | 91.2 | | | 68 | 4.0 | | |
| | 100 | 27.8 | 244 | | 97.7 | | | 68 | 4.4 | | |
| 5 | 55 | 15.3 | 370 | 2950 | 95.6 | 132 | Y315M-2 | 58 | 3.3 | φ 235 | 1126 |
| | 85 | 23.6 | 335 | | 114 | | | 68 | 4.0 | | |
| | 100 | 27.8 | 305 | | 122.2 | | | 68 | 4.4 | | |
| 6 | 55 | 15.3 | 444 | 2950 | 114.7 | 160 | Y315L ₁ -2 | 58 | 3.3 | φ 235 | 1434 |
| | 85 | 23.6 | 402 | | 136.9 | | | 68 | 4.0 | | |
| | 100 | 27.8 | 366 | | 146.6 | | | 68 | 4.4 | | |
| 7 | 55 | 15.3 | 518 | 2950 | 133.8 | 185 | Y315L-2 | 58 | 3.3 | φ 235 | 1556 |
| | 85 | 23.6 | 469 | | 159.6 | | | 68 | 4.0 | | |
| | 100 | 27.8 | 427 | | 171 | | | 68 | 4.4 | | |
| 8 | 55 | 15.3 | 592 | 2950 | 152.9 | 220 | Y355M ₁ -2 | 58 | 3.3 | φ 235 | 1624 |
| | 85 | 23.6 | 536 | | 182.4 | | | 68 | 4.0 | | |
| | 100 | 27.8 | 488 | | 195.4 | | | 68 | 4.4 | | |
| 9 | 55 | 15.3 | 666 | 2950 | 172 | 250 | Y355M ₂ -2 | 58 | 3.3 | φ 235 | 1840 |
| | 85 | 23.6 | 603 | | 205.2 | | | 68 | 4.0 | | |
| | 100 | 27.8 | 549 | | 219.9 | | | 68 | 4.4 | | |

D、DG、DF、DY、MD120-50性能曲线 D、DG、DF、DY、MD120-50 Performance Curve

D、DG、DF、DY、MD120-50 性能表 D、DG、DF、DY、MD120-50 Performance Data

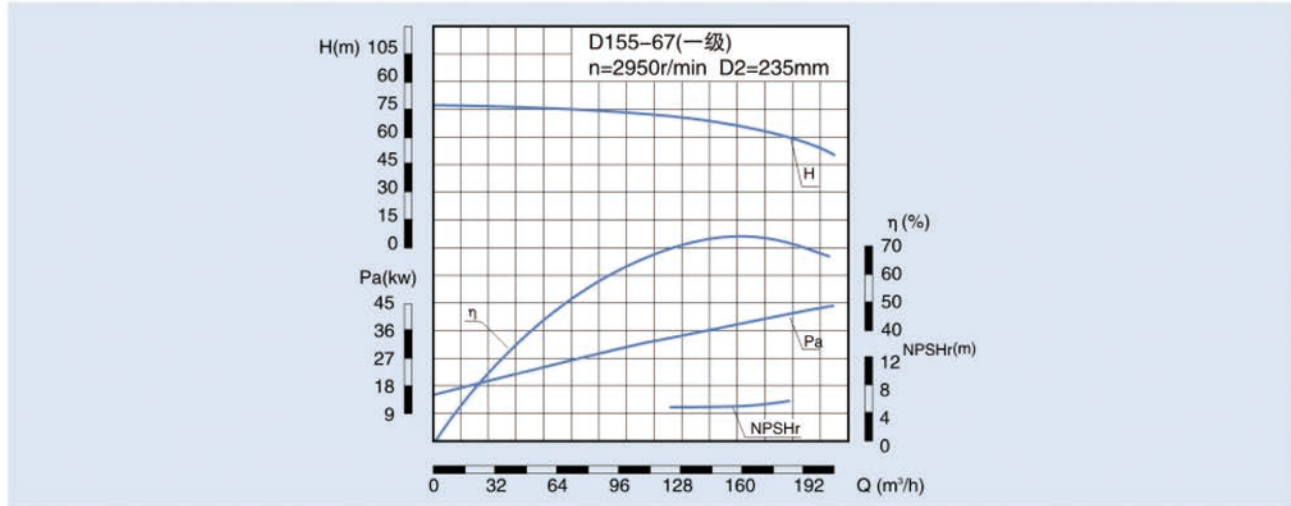
| 级数 Series | 流量 Capacity Q | | 扬程 Head H m | 转速 Speed n r/min | 轴功率 Shaft power Pa kW | 配带电动机 Motor | | 效率 Eff. η % | 必需汽 蚀余量 (NPSH)r m | 叶轮名 义直径 Impeller Dia. mm | 泵重 Weight kg |
|--------------|---------------------|------|----------------------|---------------------------|--------------------------------|-------------------|-----------------------|----------------------|----------------------------|--------------------------------------|--------------------|
| | m³/h | L/S | | | | 功率 Power kW | 型号 Type | | | | |
| | | | | | | | | | | | |
| 2 | 96 | 26.7 | 110 | 2950 | 39.44 | 55 | Y250M-2 | 73 | 3.2 | φ 213 | 640 |
| | 120 | 33.3 | 100 | | 44.54 | | | 73.3 | 5.1 | | |
| | 140 | 38.9 | 84.6 | | 48.8 | | | 67.5 | 6.7 | | |
| 3 | 96 | 26.7 | 165 | 2950 | 59.09 | 90 | Y280M-2 | 73 | 3.2 | φ 213 | 720 |
| | 120 | 33.3 | 150 | | 66.88 | | | 73.3 | 5.1 | | |
| | 140 | 38.9 | 126.9 | | 71.68 | | | 67.5 | 6.7 | | |
| 4 | 96 | 26.7 | 220 | 2950 | 78.79 | 110 | Y315S-2 | 73 | 3.2 | φ 213 | 800 |
| | 120 | 33.3 | 200 | | 89.17 | | | 73.3 | 5.1 | | |
| | 140 | 38.9 | 169.2 | | 95.57 | | | 67.5 | 6.7 | | |
| 5 | 96 | 26.7 | 275 | 2950 | 98.49 | 132 | Y315M-2 | 73 | 3.2 | φ 213 | 880 |
| | 120 | 33.3 | 250 | | 111.46 | | | 73.3 | 5.1 | | |
| | 140 | 38.9 | 211.5 | | 119.46 | | | 67.5 | 6.7 | | |
| 6 | 96 | 26.7 | 330 | 2950 | 118.18 | 160 | Y315L ₁ -2 | 73 | 3.2 | φ 213 | 960 |
| | 120 | 33.3 | 300 | | 133.75 | | | 73.3 | 5.1 | | |
| | 140 | 38.9 | 253.8 | | 143.36 | | | 67.5 | 6.7 | | |
| 7 | 96 | 26.7 | 385 | 2950 | 137.88 | 200 | Y315L ₂ -2 | 73 | 3.2 | φ 213 | 1040 |
| | 120 | 33.3 | 350 | | 156.04 | | | 73.3 | 5.1 | | |
| | 140 | 38.9 | 296.1 | | 167.25 | | | 67.5 | 6.7 | | |
| 8 | 96 | 26.7 | 440 | 2950 | 157.58 | 200 | Y315L ₂ -2 | 73 | 3.2 | φ 213 | 1120 |
| | 120 | 33.3 | 400 | | 178.33 | | | 73.3 | 5.1 | | |
| | 140 | 38.9 | 338.4 | | 191.14 | | | 67.5 | 6.7 | | |
| 9 | 96 | 26.7 | 495 | 2950 | 177.28 | 220 | Y355M ₁ -2 | 73 | 3.2 | φ 213 | 1200 |
| | 120 | 33.3 | 450 | | 200.63 | | | 73.3 | 5.1 | | |
| | 140 | 38.9 | 380.7 | | 215.03 | | | 67.5 | 6.7 | | |

D、DG、DF、DY、MD 155-30(150D30) 性能曲线 D、DG、DF、DY、MD155-30(150D30) Performance Curve



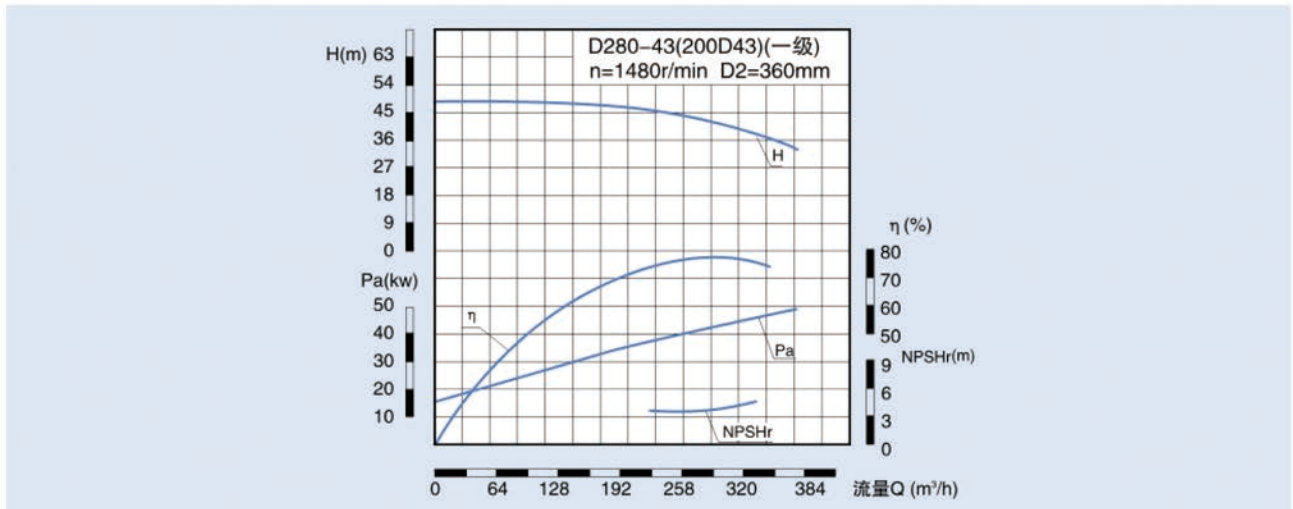
D、DG、DF、DY、MD155-30(150D30) 性能表 D、DG、DF、DY、MD 155-30(150D30) Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | m | r/min | kW | | | kW | % | m | mm |
| 2 | 119 | 33 | 64 | 1480 | 29.8 | 45 | Y225M-4 | 69.5 | 3.2 | φ 305 | 490 |
| | 155 | 43 | 60 | | 33.71 | | | 75 | 3.9 | | |
| | 190 | 52.8 | 54 | | 36.95 | | | 76 | 4.8 | | |
| 3 | 119 | 33 | 96 | 1480 | 44.7 | 75 | Y280S-4 | 69.5 | 3.2 | φ 305 | 575 |
| | 155 | 43 | 90 | | 50.57 | | | 75 | 3.9 | | |
| | 190 | 52.8 | 81 | | 55.42 | | | 76 | 4.8 | | |
| 4 | 119 | 33 | 128 | 1480 | 59.6 | 90 | Y280M-4 | 69.5 | 3.2 | φ 305 | 660 |
| | 155 | 43 | 120 | | 67.42 | | | 75 | 3.9 | | |
| | 190 | 52.8 | 108 | | 73.9 | | | 76 | 4.8 | | |
| 5 | 119 | 33 | 160 | 1480 | 74.5 | 110 | Y315S-4 | 69.5 | 3.2 | φ 305 | 750 |
| | 155 | 43 | 150 | | 84.28 | | | 75 | 3.9 | | |
| | 190 | 52.8 | 135 | | 92.37 | | | 76 | 4.8 | | |
| 6 | 119 | 33 | 192 | 1480 | 89.4 | 132 | Y315M-4 | 69.5 | 3.2 | φ 305 | 840 |
| | 155 | 43 | 180 | | 101.1 | | | 75 | 3.9 | | |
| | 190 | 52.8 | 162 | | 110.8 | | | 76 | 4.8 | | |
| 7 | 119 | 33 | 224 | 1480 | 104.3 | 160 | Y315L ₁ -4 | 69.5 | 3.2 | φ 305 | 930 |
| | 155 | 43 | 210 | | 118.0 | | | 75 | 3.9 | | |
| | 190 | 52.8 | 189 | | 129.3 | | | 76 | 4.8 | | |
| 8 | 119 | 33 | 256 | 1480 | 119.2 | 200 | Y315L ₂ -4 | 69.5 | 3.2 | φ 305 | 1020 |
| | 155 | 43 | 240 | | 134.8 | | | 75 | 3.9 | | |
| | 190 | 52.8 | 216 | | 147.8 | | | 76 | 4.8 | | |
| 9 | 119 | 33 | 288 | 1480 | 134.1 | 200 | Y315L ₂ -4 | 69.5 | 3.2 | φ 305 | 1110 |
| | 155 | 43 | 270 | | 151.7 | | | 75 | 3.9 | | |
| | 190 | 52.8 | 243 | | 166.3 | | | 76 | 4.8 | | |
| 10 | 119 | 33 | 320 | 1480 | 149 | 220 | Y355M ₁ -4 | 69.5 | 3.2 | φ 305 | 1200 |
| | 155 | 43 | 300 | | 168.6 | | | 75 | 3.9 | | |
| | 190 | 52.8 | 270 | | 184.7 | | | 76 | 4.8 | | |

D、DG、DF、DY、MD155-67 性能曲线 D、DG、DF、DY、MD155-67 Performance Curve

D、DG、DF、DY、MD155-67 性能表 D、DG、DF、DY、MD155-67 Performance Data

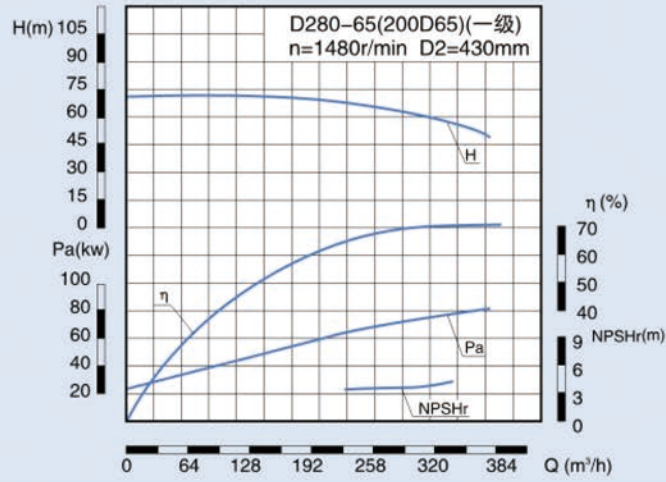
| 级数 Series | 流量 Capacity Q | | 扬程 Head H m | 转速 Speed n r/min | 轴功率 Shaft power Pa kW | 配带电动机 Motor | | 效率 Eff. η % | 必需汽 蚀余量 (NPSH)r m | 叶轮名 义直径 Impeller Dia. mm | 泵重 Weight kg | |
|--------------|---------------------|------|----------------------|---------------------------|--------------------------------|-------------------|-----------------------|----------------------|----------------------------|--------------------------------------|--------------------|-----|
| | m³/h | L/S | | | | 功率 Power kW | 型号 Type | | | | | |
| | | | | | | | | | | | | |
| 2 | 100 | 27.8 | 152 | 2950 | 64.7 | 90 | Y280M-2 | 64 | 3.2 | φ 235 | 880 | |
| | 155 | 43.1 | 134 | | 76.5 | | | 74 | | | | 5.0 |
| | 185 | 51.4 | 118 | | 82.6 | | | 72 | | | | 6.6 |
| 3 | 100 | 27.8 | 228 | 2950 | 97.0 | 132 | Y315M-2 | 64 | 3.2 | φ 235 | 952 | |
| | 155 | 43.1 | 201 | | 114.7 | | | 74 | | | | 5.0 |
| | 185 | 51.4 | 177 | | 123.9 | | | 72 | | | | 6.6 |
| 4 | 100 | 27.8 | 304 | 2950 | 129.4 | 185 | Y315L-2 | 64 | 3.2 | φ 235 | 1024 | |
| | 155 | 43.1 | 268 | | 152.9 | | | 74 | | | | 5.0 |
| | 185 | 51.4 | 236 | | 165.1 | | | 72 | | | | 6.6 |
| 5 | 100 | 27.8 | 380 | 2950 | 161.7 | 220 | Y355M ₁ -2 | 64 | 3.2 | φ 235 | 1145 | |
| | 155 | 43.1 | 335 | | 191.2 | | | 74 | | | | 5.0 |
| | 185 | 51.4 | 295 | | 206.4 | | | 72 | | | | 6.6 |
| 6 | 100 | 27.8 | 456 | 2950 | 194 | 280 | Y355L ₁ -2 | 64 | 3.2 | φ 235 | 1435 | |
| | 155 | 43.1 | 402 | | 229.5 | | | 74 | | | | 5.0 |
| | 185 | 51.4 | 354 | | 247.7 | | | 72 | | | | 6.6 |
| 7 | 100 | 27.8 | 532 | 2950 | 226.4 | 315 | Y355L ₂ -2 | 64 | 3.2 | φ 235 | 1558 | |
| | 155 | 43.1 | 469 | | 267.7 | | | 74 | | | | 5.0 |
| | 185 | 51.4 | 413 | | 288.9 | | | 72 | | | | 6.6 |
| 8 | 100 | 27.8 | 608 | 2950 | 258.8 | 355 | Y3552-2 | 64 | 3.2 | φ 235 | 1700 | |
| | 155 | 43.1 | 536 | | 305.9 | | | 74 | | | | 5.0 |
| | 185 | 51.4 | 472 | | 330.2 | | | 72 | | | | 6.6 |
| 9 | 100 | 27.8 | 684 | 2950 | 291.1 | 450 | Y4001-2 | 64 | 3.2 | φ 235 | 1860 | |
| | 155 | 43.1 | 603 | | 344.2 | | | 74 | | | | 5.0 |
| | 185 | 51.4 | 531 | | 371.5 | | | 72 | | | | 6.6 |

D、DG、DF、DY、MD 280-43(200D43) 性能曲线 D、DG、DF、DY、MD280-43(200D43) Performance Curve



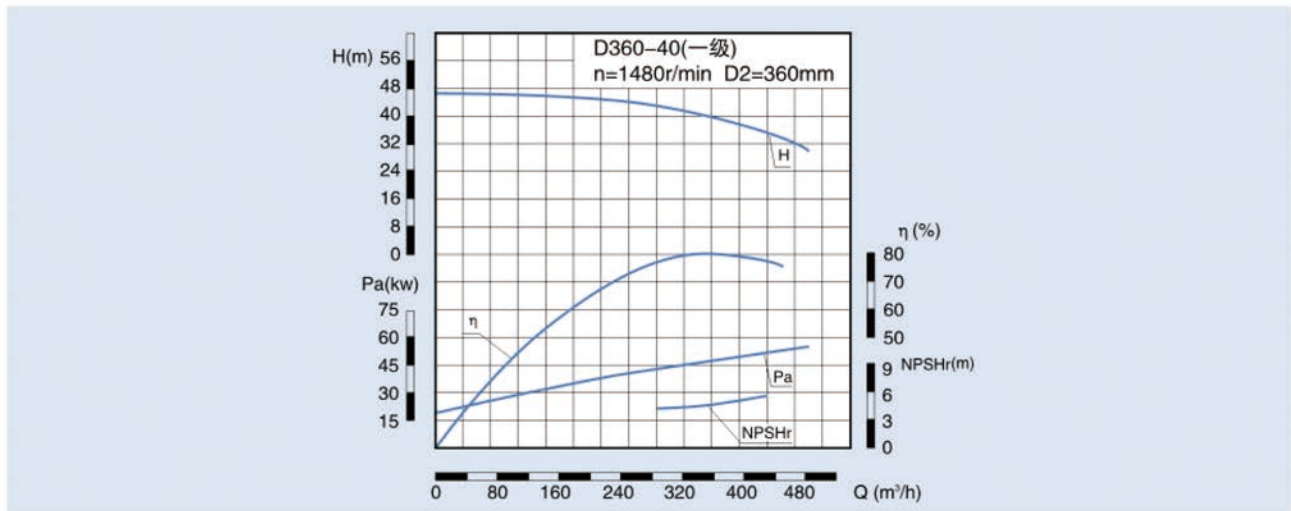
D、DG、DF、DY、MD 280-43(200D43) 性能表 D、DG、DF、DY、MD 280-43(200D43) Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH) _r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------------------|--------------------------------|--------------|
| | m ³ /h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | m | r/min | kW | | | kW | % | m | mm |
| 2 | 185 | 51.4 | 94 | 1480 | 68.6 | 110 | Y315S-4 | 69 | 2.5 | φ 360 | 667 |
| | 280 | 77.8 | 86 | | 85.2 | | | 77 | 4.0 | | |
| | 335 | 93.1 | 76 | | 92.5 | | | 75 | 5.2 | | |
| 3 | 185 | 51.4 | 141 | 1480 | 102.9 | 160 | Y315L ₁ -4 | 69 | 2.5 | φ 360 | 787 |
| | 280 | 77.8 | 129 | | 127.7 | | | 77 | 4.0 | | |
| | 335 | 93.1 | 114 | | 138.8 | | | 75 | 5.2 | | |
| 4 | 185 | 51.4 | 188 | 1480 | 137.7 | 200 | Y315L ₂ -4 | 69 | 2.5 | φ 360 | 908 |
| | 280 | 77.8 | 172 | | 170.3 | | | 77 | 4.0 | | |
| | 335 | 93.1 | 152 | | 185.0 | | | 75 | 5.2 | | |
| 5 | 185 | 51.4 | 235 | 1480 | 171.6 | 250 | Y355M ₂ -4 | 69 | 2.5 | φ 360 | 1028 |
| | 280 | 77.8 | 215 | | 212.9 | | | 77 | 4.0 | | |
| | 335 | 93.1 | 190 | | 231.3 | | | 75 | 5.2 | | |
| 6 | 185 | 51.4 | 282 | 1480 | 205.9 | 315 | Y355L ₂ -4 | 69 | 2.5 | φ 360 | 1149 |
| | 280 | 77.8 | 258 | | 255.5 | | | 77 | 4.0 | | |
| | 335 | 93.1 | 228 | | 277.5 | | | 75 | 5.2 | | |
| 7 | 185 | 51.4 | 329 | 1480 | 240.2 | 355 | Y4001-4 | 69 | 2.5 | φ 360 | 1270 |
| | 280 | 77.8 | 301 | | 298.1 | | | 77 | 4.0 | | |
| | 335 | 93.1 | 266 | | 323.8 | | | 75 | 5.2 | | |
| 8 | 185 | 51.4 | 376 | 1480 | 274.5 | 400 | Y4002-4 | 69 | 2.5 | φ 360 | 1390 |
| | 280 | 77.8 | 344 | | 340.7 | | | 77 | 4.0 | | |
| | 335 | 93.1 | 304 | | 370.0 | | | 75 | 5.2 | | |
| 9 | 185 | 51.4 | 423 | 1480 | 308.8 | 450 | Y4003-4 | 69 | 2.5 | φ 360 | 1512 |
| | 280 | 77.8 | 387 | | 383.3 | | | 77 | 4.0 | | |
| | 335 | 93.1 | 342 | | 416.3 | | | 75 | 5.2 | | |

D、DG、DF、DY、MD280-65(200D65) 性能曲线 **D、DG、DF、DY、MD280-65(200D65) Performance Curve**

D、DG、DF、DY、MD280-65(200D65) 性能表 **D、DG、DF、DY、MD280-65(200D65) Performance Data**

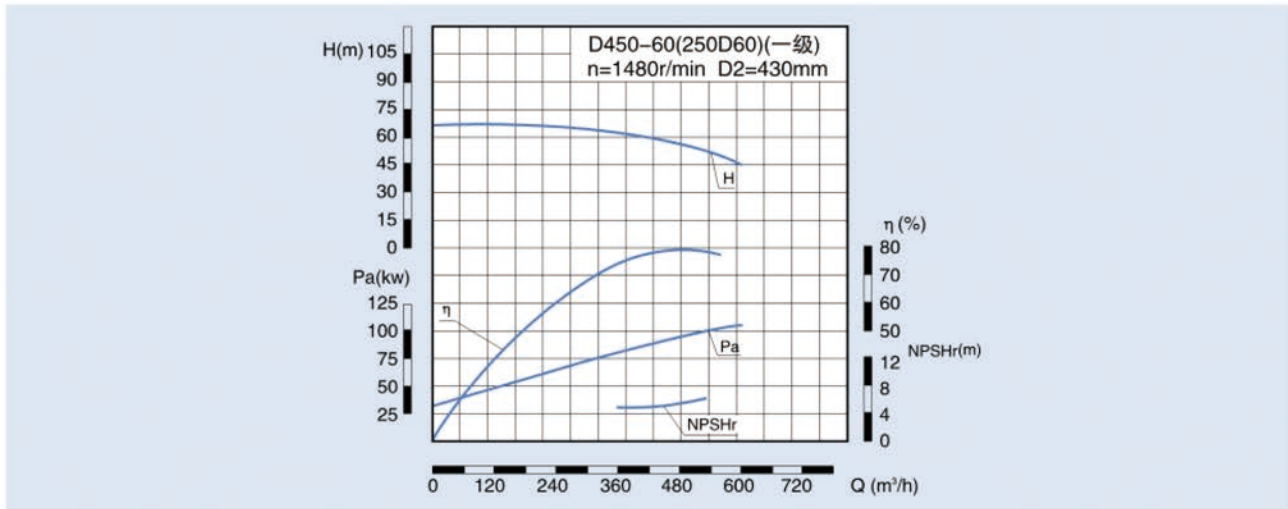
| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | | | % | | | m | mm | kg | |
| 3 | 185 | 51.4 | 204 | 1480 | 180 | 280 | Y3555-4 | 57 | 2.0 | φ 430 | 1006 |
| | 280 | 77.8 | 195 | | 215 | | | 69 | 3.7 | | |
| | 335 | 93.1 | 186 | | 239 | | | 71 | 5.0 | | |
| 4 | 185 | 51.4 | 272 | 1480 | 240 | 355 | Y4001-4 | 57 | 2.0 | φ 430 | 1188 |
| | 280 | 77.8 | 260 | | 287 | | | 69 | 3.7 | | |
| | 335 | 93.1 | 248 | | 319 | | | 71 | 5.0 | | |
| 5 | 185 | 51.4 | 340 | 1480 | 300 | 450 | Y4003-4 | 57 | 2.0 | φ 430 | 1370 |
| | 280 | 77.8 | 325 | | 359 | | | 69 | 3.7 | | |
| | 335 | 93.1 | 310 | | 398 | | | 71 | 5.0 | | |
| 6 | 185 | 51.4 | 408 | 1480 | 361 | 500 | Y4004-4 | 57 | 2.0 | φ 430 | 1552 |
| | 280 | 77.8 | 390 | | 431 | | | 69 | 3.7 | | |
| | 335 | 93.1 | 372 | | 478 | | | 71 | 5.0 | | |
| 7 | 185 | 51.4 | 476 | 1480 | 421 | 630 | Y4501-4 | 57 | 2.0 | φ 430 | 1734 |
| | 280 | 77.8 | 455 | | 503 | | | 69 | 3.7 | | |
| | 335 | 93.1 | 434 | | 558 | | | 71 | 5.0 | | |
| 8 | 185 | 51.4 | 544 | 1480 | 481 | 710 | Y4502-4 | 57 | 2.0 | φ 430 | 1916 |
| | 280 | 77.8 | 520 | | 575 | | | 69 | 3.7 | | |
| | 335 | 93.1 | 496 | | 637 | | | 71 | 5.0 | | |
| 9 | 185 | 51.4 | 612 | 1480 | 541 | 800 | Y4503-4 | 57 | 2.0 | φ 430 | 2098 |
| | 280 | 77.8 | 585 | | 646 | | | 69 | 3.7 | | |
| | 335 | 93.1 | 558 | | 717 | | | 71 | 5.0 | | |
| 10 | 185 | 51.4 | 680 | 1480 | 601 | 900 | Y4504-4 | 57 | 2.0 | φ 430 | 2280 |
| | 280 | 77.8 | 650 | | 718 | | | 69 | 3.7 | | |
| | 335 | 93.1 | 620 | | 797 | | | 71 | 5.0 | | |

D、DG、DF、DY、MD 360-40 性能曲线 D、DG、DF、DY、MD 360-40 Performance Curve



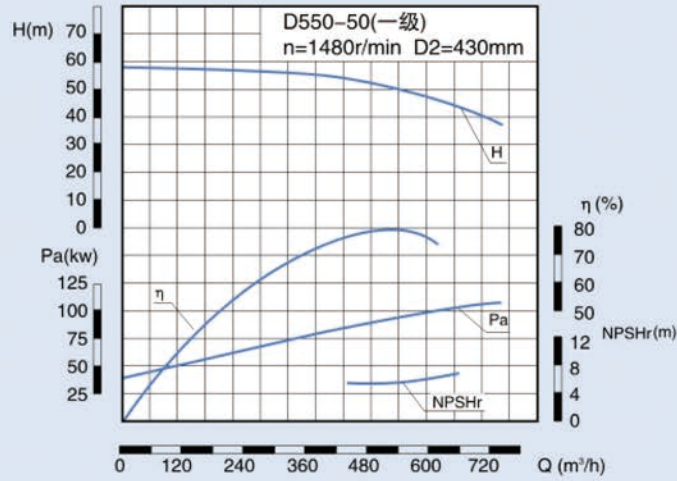
D、DG、DF、DY、MD360-40 性能表 D、DG、DF、DY、MD360-40 Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|-------|-----------------|------------------|--------------------------|----------------|------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | m | r/min | kW | | | kW | % | m | mm |
| 2 | 300 | 83.3 | 84 | 1480 | 89.1 | 132 | Y315M1-4 | 77 | 4.65 | φ 360 | 950 |
| | 360 | 100 | 80 | | 98.1 | | | 80 | 4.7 | | |
| | 440 | 122.2 | 71 | | 110.5 | | | 77 | 5.4 | | |
| 3 | 300 | 83.3 | 126 | 1480 | 133.7 | 185 | Y315M1-4 | 77 | 4.65 | φ 360 | 1150 |
| | 360 | 100 | 120 | | 147.2 | | | 80 | 4.7 | | |
| | 440 | 122.2 | 106.5 | | 165.8 | | | 77 | 5.4 | | |
| 4 | 300 | 83.3 | 168 | 1480 | 178.2 | 250 | Y355M2-4 | 77 | 4.65 | φ 360 | 1350 |
| | 360 | 100 | 160 | | 196.2 | | | 80 | 4.7 | | |
| | 440 | 122.2 | 142 | | 221.1 | | | 77 | 5.4 | | |
| 5 | 300 | 83.3 | 210 | 1480 | 222.8 | 315 | Y355L2-4 | 77 | 4.65 | φ 360 | 1550 |
| | 360 | 100 | 200 | | 245.3 | | | 80 | 4.7 | | |
| | 440 | 122.2 | 177.5 | | 276.3 | | | 77 | 5.4 | | |
| 6 | 300 | 83.3 | 252 | 1480 | 257.4 | 400 | Y4002-4 | 77 | 4.65 | φ 360 | 1750 |
| | 360 | 100 | 240 | | 294.1 | | | 80 | 4.7 | | |
| | 440 | 122.2 | 213 | | 331.5 | | | 77 | 5.4 | | |
| 7 | 300 | 83.3 | 294 | 1480 | 311.9 | 450 | Y4003-4 | 77 | 4.65 | φ 360 | 1950 |
| | 360 | 100 | 280 | | 343.1 | | | 80 | 4.7 | | |
| | 440 | 122.2 | 248.5 | | 386.7 | | | 77 | 5.4 | | |
| 8 | 300 | 83.3 | 336 | 1480 | 356.5 | 500 | Y4004-4 | 77 | 4.65 | φ 360 | 2150 |
| | 360 | 100 | 320 | | 392.2 | | | 80 | 4.7 | | |
| | 440 | 122.2 | 284 | | 441.9 | | | 77 | 5.4 | | |
| 9 | 300 | 83.3 | 378 | 1480 | 401.1 | 560 | Y4005-4 | 77 | 4.65 | φ 360 | 2350 |
| | 360 | 100 | 360 | | 441.2 | | | 80 | 4.7 | | |
| | 440 | 122.2 | 319.5 | | 497.2 | | | 77 | 5.4 | | |
| 10 | 300 | 83.3 | 420 | 1480 | 445.6 | 630 | Y4501-4 | 77 | 4.65 | φ 360 | 2550 |
| | 360 | 100 | 400 | | 490.2 | | | 80 | 4.7 | | |
| | 440 | 122.2 | 355 | | 552.4 | | | 77 | 5.4 | | |

D、DG、DF、DY、MD 450-60(250D60) 性能曲线 D、DG、DF、DY、MD450-60(250D60) Performance Data

D、DG、DF、DY、MD450-60(250D60) 性能表 D、DG、DF、DY、MD450-60(250D60) Performance Data

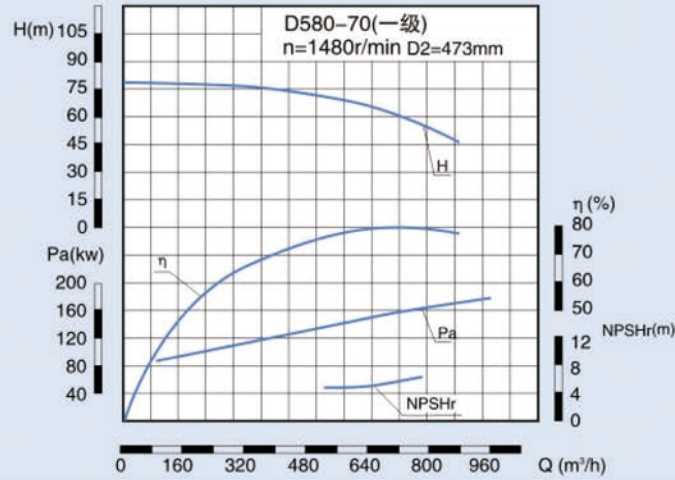
| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH) _r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|-------|-----------------|------------------|--------------------------|----------------|------------|-----------------|-----------------------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power | 型号 Type | | | | |
| | | | m | r/min | kW | | | % | m | mm | kg |
| 2 | 335 | 93.1 | 130 | 1480 | 164.7 | 250 | Y3554-4 | 72 | 4.1 | φ 430 | 1500 |
| | 450 | 125 | 120 | | 186.1 | | | 79 | 5.2 | | |
| | 500 | 138.9 | 113 | | 197.3 | | | 78 | 6.3 | | |
| 3 | 335 | 93.1 | 195 | 1480 | 247.1 | 355 | Y4001-4 | 72 | 4.1 | φ 430 | 1750 |
| | 450 | 125 | 180 | | 279.2 | | | 79 | 5.2 | | |
| | 500 | 138.9 | 171 | | 296.0 | | | 78 | 6.3 | | |
| 4 | 335 | 93.1 | 260 | 1480 | 329.5 | 450 | Y4003-4 | 72 | 4.1 | φ 430 | 2000 |
| | 450 | 125 | 240 | | 372.2 | | | 79 | 5.2 | | |
| | 500 | 138.9 | 228 | | 394.7 | | | 78 | 6.3 | | |
| 5 | 335 | 93.1 | 325 | 1480 | 411.8 | 560 | Y4005-4 | 72 | 4.1 | φ 430 | 2250 |
| | 450 | 125 | 300 | | 465.4 | | | 79 | 5.2 | | |
| | 500 | 138.9 | 285 | | 493.4 | | | 78 | 6.3 | | |
| 6 | 335 | 93.1 | 390 | 1480 | 494.2 | 710 | Y4502-4 | 72 | 4.1 | φ 430 | 2500 |
| | 450 | 125 | 360 | | 558.3 | | | 79 | 5.2 | | |
| | 500 | 138.9 | 342 | | 592.0 | | | 78 | 6.3 | | |
| 7 | 335 | 93.1 | 455 | 1480 | 576.5 | 800 | Y4503-4 | 72 | 4.1 | φ 430 | 2750 |
| | 450 | 125 | 420 | | 651.5 | | | 79 | 5.2 | | |
| | 500 | 138.9 | 399 | | 690.7 | | | 78 | 6.3 | | |
| 8 | 335 | 93.1 | 520 | 1480 | 658.9 | 900 | Y4504-4 | 72 | 4.1 | φ 430 | 3000 |
| | 450 | 125 | 480 | | 744.4 | | | 79 | 5.2 | | |
| | 500 | 138.9 | 456 | | 789.4 | | | 78 | 6.3 | | |
| 9 | 335 | 93.1 | 585 | 1480 | 741.2 | 1000 | Y5001-4 | 72 | 4.1 | φ 430 | 3250 |
| | 450 | 125 | 540 | | 837.5 | | | 79 | 5.2 | | |
| | 500 | 138.9 | 513 | | 888.0 | | | 78 | 6.3 | | |
| 10 | 335 | 93.1 | 650 | 1480 | 823.6 | 1120 | Y5002-4 | 72 | 4.1 | φ 430 | 3500 |
| | 450 | 125 | 600 | | 930.8 | | | 79 | 5.2 | | |
| | 500 | 138.9 | 570 | | 995.1 | | | 78 | 6.3 | | |

D、DG、DF、DY、MD550-50 性能曲线 **D、DG、DF、DY、MD550-50 Performance Curve**



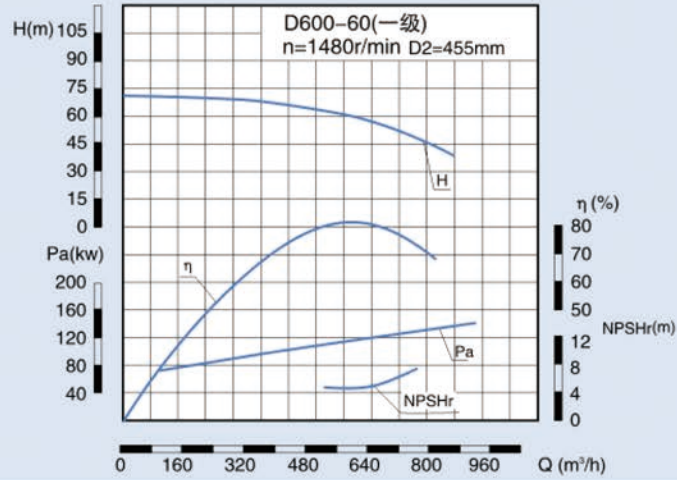
D、DG、DF、DY、MD550-50 性能表 **D、DG、DF、DY、MD550-50 Performance Data**

| 级数 Series | 流量 Capacity | | 扬程 Head | 转速 Speed | 轴功率 Shaft power | 配带电动机 Motor | | 效率 Eff. | 必需汽 蚀余量 | 叶轮名 义直径 | 泵重 Weight |
|--------------|----------------|-------|------------|-------------|--------------------|----------------|------------|------------|------------|------------------|--------------|
| | Q | | H | n | Pa | 功率 Power | 型号 Type | η | (NPSH)r | Impeller Dia. | kg |
| | m³/h | L/S | m | r/min | kW | kW | | % | m | mm | |
| 2 | 450 | 125 | 120 | 1480 | 188.5 | 250 | Y3554-4 | 78 | 5.2 | φ 430 | 1800 |
| | 550 | 152.7 | 100 | | 189.6 | | | 79 | 5.8 | | |
| | 590 | 163.9 | 90 | | 192.7 | | | 75 | 6.5 | | |
| 3 | 450 | 125 | 180 | 1480 | 282.8 | 355 | Y4001-4 | 78 | 5.2 | φ 430 | 2100 |
| | 550 | 152.7 | 150 | | 284.3 | | | 79 | 5.8 | | |
| | 590 | 163.9 | 135 | | 289.1 | | | 75 | 6.5 | | |
| 4 | 450 | 125 | 240 | 1480 | 376.9 | 450 | Y4003-4 | 78 | 5.2 | φ 430 | 2400 |
| | 550 | 152.7 | 200 | | 378.9 | | | 79 | 5.8 | | |
| | 590 | 163.9 | 180 | | 385.4 | | | 75 | 6.5 | | |
| 5 | 450 | 125 | 300 | 1480 | 471.3 | 560 | Y4005-4 | 78 | 5.2 | φ 430 | 2700 |
| | 550 | 152.7 | 250 | | 473.8 | | | 79 | 5.8 | | |
| | 590 | 163.9 | 225 | | 481.8 | | | 75 | 6.5 | | |
| 6 | 450 | 125 | 360 | 1480 | 565.5 | 710 | Y4502-4 | 78 | 5.2 | φ 430 | 3000 |
| | 550 | 152.7 | 300 | | 568.5 | | | 79 | 5.8 | | |
| | 590 | 163.9 | 270 | | 578.1 | | | 75 | 6.5 | | |
| 7 | 450 | 125 | 420 | 1480 | 659.8 | 800 | Y4503-4 | 78 | 5.2 | φ 430 | 3300 |
| | 550 | 152.7 | 350 | | 663.3 | | | 79 | 5.8 | | |
| | 590 | 163.9 | 315 | | 674.5 | | | 75 | 6.5 | | |
| 8 | 450 | 125 | 480 | 1480 | 754.0 | 900 | Y4504-4 | 78 | 5.2 | φ 430 | 3600 |
| | 550 | 152.7 | 400 | | 758.0 | | | 79 | 5.8 | | |
| | 590 | 163.9 | 360 | | 770.8 | | | 75 | 6.5 | | |
| 9 | 450 | 125 | 540 | 1480 | 848.3 | 1000 | Y5001-4 | 78 | 5.2 | φ 430 | 3900 |
| | 550 | 152.7 | 450 | | 852.8 | | | 79 | 5.8 | | |
| | 590 | 163.9 | 405 | | 867.2 | | | 75 | 6.5 | | |

D、DG、DF、DY、MD580-70性能曲线表 D、DG、DF、DY、MD580-70 Performance Curve

D、DG、DF、DY、MD580-70性能表 D、DG、DF、DY、MD580-70 Performance Data

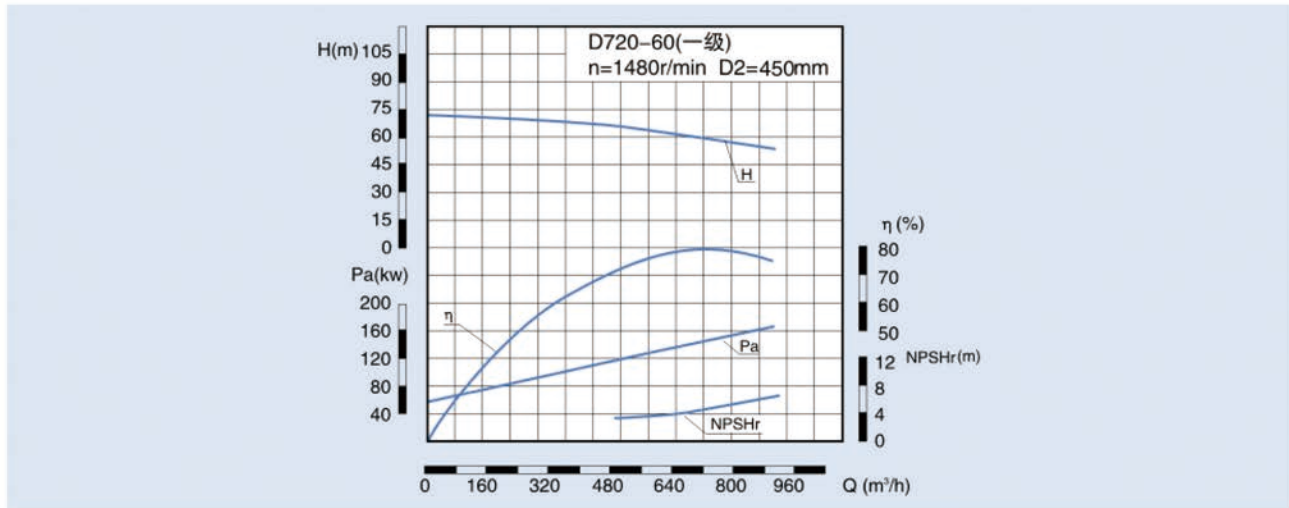
| 级数 Series | 流量 Capacity Q | | 扬程 Head H m | 转速 Speed n r/min | 轴功率 Shaft power Pa kW | 配带电动机 Motor | | 效率 Eff. η % | 必需汽 蚀余量 (NPSH)r m | 叶轮名 义直径 Impeller Dia. mm | 泵重 Weight kg |
|--------------|---------------------|-------|----------------------|---------------------------|--------------------------------|-------------------|------------|----------------------|----------------------------|--------------------------------------|--------------------|
| | m³/h | L/S | | | | 功率 Power kW | 型号 Type | | | | |
| | | | | | | | | | | | |
| 3 | 500 | 138.9 | 219.6 | 1480 | 399 | 560 | Y4005-4 | 75 | 4.4 | φ 473 | 1950 |
| | 580 | 161.1 | 210 | | 425 | | | 78 | 5.2 | | |
| | 720 | 200 | 192 | | 470 | | | 80 | 8.2 | | |
| 4 | 500 | 138.9 | 292.8 | 1480 | 532 | 710 | Y4502-4 | 75 | 4.4 | φ 473 | 2260 |
| | 580 | 161.1 | 280 | | 567 | | | 78 | 5.2 | | |
| | 720 | 200 | 256 | | 627 | | | 80 | 8.2 | | |
| 5 | 500 | 138.9 | 366 | 1480 | 665 | 900 | Y4504-4 | 75 | 4.4 | φ 473 | 2570 |
| | 580 | 161.1 | 350 | | 709 | | | 78 | 5.2 | | |
| | 720 | 200 | 320 | | 784 | | | 80 | 8.2 | | |
| 6 | 500 | 138.9 | 439.2 | 1480 | 797 | 1120 | Y5002-4 | 75 | 4.4 | φ 473 | 2880 |
| | 580 | 161.1 | 420 | | 851 | | | 78 | 5.2 | | |
| | 720 | 200 | 384 | | 941 | | | 80 | 8.2 | | |
| 7 | 500 | 138.9 | 512.4 | 1480 | 930 | 1250 | Y5003-4 | 75 | 4.4 | φ 473 | 3190 |
| | 580 | 161.1 | 490 | | 992 | | | 78 | 5.2 | | |
| | 720 | 200 | 448 | | 1098 | | | 80 | 8.2 | | |
| 8 | 500 | 138.9 | 585.6 | 1480 | 1063 | 1400 | Y5004-4 | 75 | 4.4 | φ 473 | 3500 |
| | 580 | 161.1 | 560 | | 1134 | | | 78 | 5.2 | | |
| | 720 | 200 | 512 | | 1255 | | | 80 | 8.2 | | |
| 9 | 500 | 138.9 | 658.8 | 1480 | 1196 | 1600 | Y5601-4 | 75 | 4.4 | φ 473 | 3810 |
| | 580 | 161.1 | 630 | | 1276 | | | 78 | 5.2 | | |
| | 720 | 200 | 576 | | 1412 | | | 80 | 8.2 | | |
| 10 | 500 | 138.9 | 732 | 1480 | 1329 | 1800 | Y5062-4 | 75 | 4.4 | φ 473 | 4120 |
| | 580 | 161.1 | 700 | | 1418 | | | 78 | 5.2 | | |
| | 720 | 200 | 640 | | 1569 | | | 80 | 8.2 | | |

D、DG、DF、DY、MD600-60性能曲线表 D、DG、DF、DY、MD600-60 Performance Curve



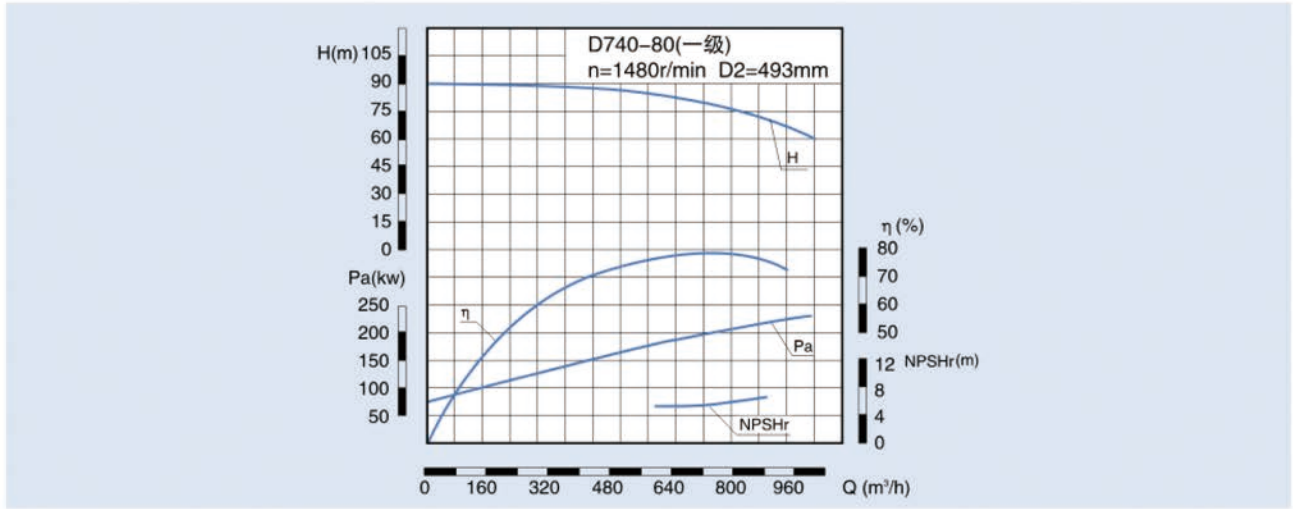
D、DG、DF、DY、MD600-60性能表 D、DG、DF、DY、MD600-60 Performance Data

| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|-------|-----------------|------------------|--------------------------|-------------------|------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | | | | 功率 Power kW | 型号 Type | | | | |
| | | | m | r/min | kW | | | % | m | mm | kg |
| 3 | 450 | 125 | 195 | 1480 | 321.6 | 450 | Y4003-4 | 79 | 4.5 | φ 455 | 2300 |
| | 600 | 166.6 | 180 | | 358.2 | | | 82 | 6 | | |
| | 638 | 177.2 | 165 | | 362.4 | | | 79 | 6.8 | | |
| 4 | 450 | 125 | 260 | 1480 | 428.8 | 560 | Y4005-4 | 79 | 4.5 | φ 455 | 2650 |
| | 600 | 166.6 | 240 | | 477.6 | | | 82 | 6 | | |
| | 638 | 177.2 | 220 | | 483.2 | | | 79 | 6.8 | | |
| 5 | 450 | 125 | 325 | 1480 | 536 | 710 | Y4502-4 | 79 | 4.5 | φ 455 | 3000 |
| | 600 | 166.6 | 300 | | 597 | | | 82 | 6 | | |
| | 638 | 177.2 | 275 | | 604 | | | 79 | 6.8 | | |
| 6 | 450 | 125 | 390 | 1480 | 643.2 | 800 | Y4503-4 | 79 | 4.5 | φ 455 | 3350 |
| | 600 | 166.6 | 360 | | 716.4 | | | 82 | 6 | | |
| | 638 | 177.2 | 330 | | 724.8 | | | 79 | 6.8 | | |
| 7 | 450 | 125 | 455 | 1480 | 750.4 | 900 | Y4504-4 | 79 | 4.5 | φ 455 | 3700 |
| | 600 | 166.6 | 420 | | 835.8 | | | 82 | 6 | | |
| | 638 | 177.2 | 385 | | 845.6 | | | 79 | 6.8 | | |
| 8 | 450 | 125 | 520 | 1480 | 857.6 | 1120 | Y5002-4 | 79 | 4.5 | φ 455 | 4050 |
| | 600 | 166.6 | 480 | | 955.2 | | | 82 | 6 | | |
| | 638 | 177.2 | 440 | | 966.4 | | | 79 | 6.8 | | |
| 9 | 450 | 125 | 585 | 1480 | 964.8 | 1250 | Y5003-4 | 79 | 4.5 | φ 455 | 4400 |
| | 600 | 166.6 | 540 | | 1074.6 | | | 82 | 6 | | |
| | 638 | 177.2 | 495 | | 1087.2 | | | 79 | 6.8 | | |
| 10 | 450 | 125 | 650 | 1480 | 1072 | 1400 | Y5004-4 | 79 | 4.5 | φ 455 | 4750 |
| | 600 | 166.6 | 600 | | 1194 | | | 82 | 6 | | |
| | 638 | 177.2 | 550 | | 1208 | | | 79 | 6.8 | | |

D、DG、DF、DY、MD720-60 性能曲线 D、DG、DF、DY、MD720-60 Performance Curve

D、DG、DF、DY、MD720-60 性能表 D、DG、DF、DY、MD720-60 Performance Data

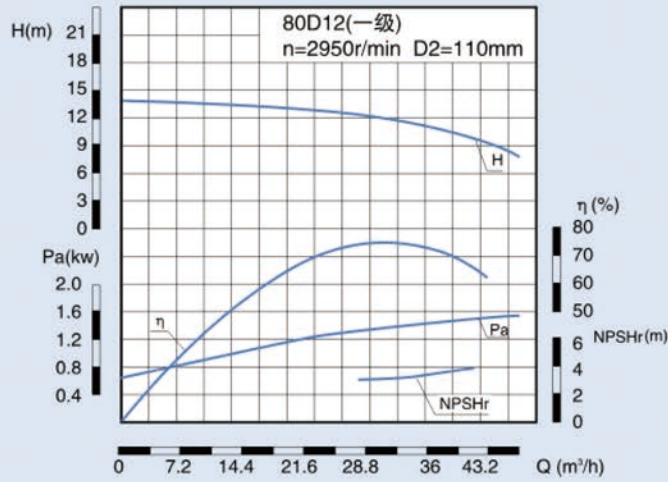
| 级数 Series | 流量 Capacity Q | | 扬程 Head H m | 转速 Speed n r/min | 轴功率 Shaft power Pa kW | 配带电动机 Motor | | 效率 Eff. η % | 必需汽 蚀余量 (NPSH)r m | 叶轮名 义直径 Impeller Dia. mm | 泵重 Weight kg |
|--------------|---------------------|-------|----------------------|---------------------------|--------------------------------|-------------------|------------|----------------------|----------------------------|--------------------------------------|--------------------|
| | m³/h | L/S | | | | 功率 Power kW | 型号 Type | | | | |
| | | | | | | | | | | | |
| 2 | 550 | 152.8 | 132 | 1480 | 263.6 | 400 | Y4002-4 | 75 | 3.5 | φ 450 | 1830 |
| | 720 | 200 | 120 | | 286.9 | | | 82 | 4.5 | | |
| | 850 | 236.1 | 114 | | 329.9 | | | 80 | 5.5 | | |
| 3 | 550 | 152.8 | 198 | 1480 | 310.59 | 560 | Y4005-4 | 75 | 3.5 | φ 450 | 2040 |
| | 720 | 200 | 180 | | 430.42 | | | 82 | 4.5 | | |
| | 850 | 236.1 | 171 | | 502.94 | | | 80 | 5.5 | | |
| 4 | 550 | 152.8 | 264 | 1480 | 414.12 | 710 | Y4502-4 | 75 | 3.5 | φ 450 | 2350 |
| | 720 | 200 | 240 | | 573.89 | | | 82 | 4.5 | | |
| | 850 | 236.1 | 228 | | 670.59 | | | 80 | 5.5 | | |
| 5 | 550 | 152.8 | 330 | 1480 | 517.65 | 900 | Y4504-4 | 75 | 3.5 | φ 450 | 2650 |
| | 720 | 200 | 300 | | 717.36 | | | 82 | 4.5 | | |
| | 850 | 236.1 | 285 | | 838.24 | | | 80 | 5.5 | | |
| 6 | 550 | 152.8 | 396 | 1480 | 621.18 | 1120 | Y5002-4 | 75 | 3.5 | φ 450 | 2950 |
| | 720 | 200 | 360 | | 860.83 | | | 82 | 4.5 | | |
| | 850 | 236.1 | 342 | | 1005.88 | | | 80 | 5.5 | | |
| 7 | 550 | 152.8 | 462 | 1480 | 724.71 | 1250 | Y5003-4 | 75 | 3.5 | φ 450 | 3280 |
| | 720 | 200 | 420 | | 1004.3 | | | 82 | 4.5 | | |
| | 850 | 236.1 | 399 | | 1173.53 | | | 80 | 5.5 | | |
| 8 | 550 | 152.8 | 528 | 1480 | 828.24 | 1400 | Y5004-4 | 75 | 3.5 | φ 450 | 3595 |
| | 720 | 200 | 480 | | 1147.78 | | | 82 | 4.5 | | |
| | 850 | 236.1 | 456 | | 1341.18 | | | 80 | 5.5 | | |
| 9 | 550 | 152.8 | 594 | 1480 | 931.76 | 1600 | Y5601-4 | 75 | 3.5 | φ 450 | 3900 |
| | 720 | 200 | 540 | | 1291.25 | | | 82 | 4.5 | | |
| | 850 | 236.1 | 513 | | 1508.82 | | | 80 | 5.5 | | |

D、DG、DF、DY、MD740-80 性能曲线 D、DG、DF、DY、MD 740-80 Performance Curve



D、DG、DF、DY、MD740-80 性能表 D、DG、DF、DY、MD740-80 Performance Data

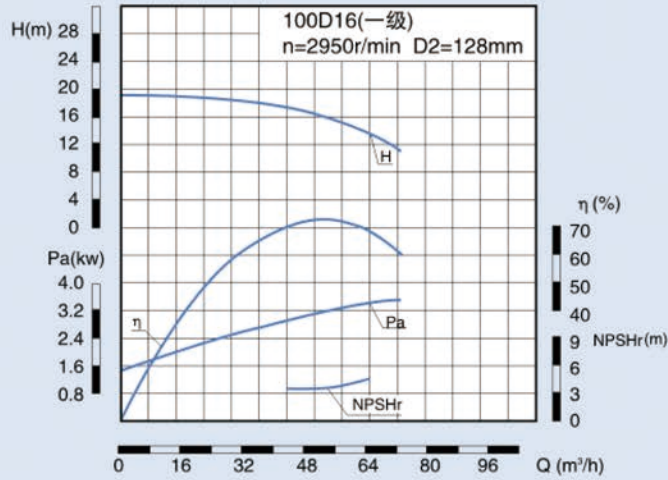
| 级数 Series | 流量 Capacity | | 扬程 Head | 转速 Speed | 轴功率 Shaft power | 配带电动机 Motor | | 效率 Eff. | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|----------------|-------|------------|-------------|--------------------|----------------|------------|------------|-----------------------|--------------------------------|--------------|
| | Q | | | | | 功率 Power | 型号 Type | | | | |
| | m³/h | L/S | H | n | Pa | | | kW | η | m | mm |
| 2 | 640 | 168.4 | 168.4 | 1480 | 378.5 | 500 | Y4004-4 | 77.5 | 5.8 | φ 493 | 2150 |
| | 740 | 160 | 160 | | 411.2 | | | 78.4 | 6.2 | | |
| | 840 | 146.6 | 146.6 | | 433.6 | | | 77.3 | 6.5 | | |
| 3 | 640 | 168.4 | 252.6 | 1480 | 567.9 | 710 | Y4502-4 | 77.5 | 5.8 | φ 493 | 2500 |
| | 740 | 160 | 240 | | 616.8 | | | 78.4 | 6.2 | | |
| | 840 | 146.6 | 219.9 | | 650.4 | | | 77.3 | 6.5 | | |
| 4 | 640 | 168.4 | 336.8 | 1480 | 757.2 | 1000 | Y5001-4 | 77.5 | 5.8 | φ 493 | 2850 |
| | 740 | 160 | 320 | | 822.4 | | | 78.4 | 6.2 | | |
| | 840 | 146.6 | 293.2 | | 867.2 | | | 77.3 | 6.5 | | |
| 5 | 640 | 168.4 | 421 | 1480 | 946.5 | 1250 | Y5003-4 | 77.5 | 5.8 | φ 493 | 3200 |
| | 740 | 160 | 400 | | 1028 | | | 78.4 | 6.2 | | |
| | 840 | 146.6 | 366.5 | | 1084 | | | 77.3 | 6.5 | | |
| 6 | 640 | 168.4 | 505.2 | 1480 | 1135.8 | 1600 | Y5601-4 | 77.5 | 5.8 | φ 493 | 3550 |
| | 740 | 160 | 480 | | 1233.6 | | | 78.4 | 6.2 | | |
| | 840 | 146.6 | 439.8 | | 1300.8 | | | 77.3 | 6.5 | | |

80D、DG、DF、DY、MD12 性能曲线
80D、DG、DF、DY、MD12 Performance Curve

80D、DG、DF、DY、MD12 性能表
80D、DG、DF、DY、MD12 Performance Data

| 级数 Series | 流量 Capacity | | 扬程 Head | 转速 Speed | 轴功率 Shaft power | 配带电动机 Motor | | 效率 Eff. | 必需汽 蚀余量 | 叶轮名 义直径 | 泵重 Weight | |
|--------------|----------------|-----|------------|-------------|--------------------|----------------|-----------------------|------------|------------|------------------|--------------|-----|
| | Q | | H | n | Pa | 功率 Power | 型号 Type | η | (NPSH)r | Impeller Dia. | kg | |
| | m³/h | L/S | m | r/min | kW | kW | | % | m | mm | | |
| 2 | 21.6 | 6.0 | 28.8 | 2950 | 2.46 | 4 | Y112M-2 | 69 | 3.2 | φ 110 | 132 | |
| | 34.6 | 9.6 | 22.8 | | 2.84 | | | 75 | | | | 3.3 |
| | 39.6 | 11 | 19.0 | | 2.82 | | | 72 | | | | 3.4 |
| 3 | 21.6 | 6.0 | 43.2 | 2950 | 3.69 | 5.5 | Y132S ₁ -2 | 69 | 3.2 | φ 110 | 139 | |
| | 34.6 | 9.6 | 34.2 | | 4.26 | | | 75 | | | | 3.3 |
| | 39.6 | 11 | 28.5 | | 4.23 | | | 72 | | | | 3.4 |
| 4 | 21.6 | 6.0 | 57.6 | 2950 | 4.92 | 7.5 | Y132S ₂ -2 | 69 | 3.2 | φ 110 | 146 | |
| | 34.6 | 9.6 | 45.6 | | 5.69 | | | 75 | | | | 3.3 |
| | 39.6 | 11 | 38.0 | | 5.64 | | | 72 | | | | 3.4 |
| 5 | 21.6 | 6.0 | 72.0 | 2950 | 6.15 | 11 | Y160M ₁ -2 | 69 | 3.2 | φ 110 | 153 | |
| | 34.6 | 9.6 | 57.0 | | 7.10 | | | 75 | | | | 3.3 |
| | 39.6 | 11 | 47.5 | | 7.05 | | | 72 | | | | 3.4 |
| 6 | 21.6 | 6.0 | 86.4 | 2950 | 7.38 | 11 | Y160M ₁ -2 | 69 | 3.2 | φ 110 | 160 | |
| | 34.6 | 9.6 | 68.4 | | 8.52 | | | 75 | | | | 3.3 |
| | 39.6 | 11 | 57.0 | | 8.46 | | | 72 | | | | 3.4 |
| 7 | 21.6 | 6.0 | 100.8 | 2950 | 8.61 | 15 | Y160M ₂ -2 | 69 | 3.2 | φ 110 | 167 | |
| | 34.6 | 9.6 | 79.8 | | 9.94 | | | 75 | | | | 3.3 |
| | 39.6 | 11 | 66.5 | | 9.87 | | | 72 | | | | 3.4 |
| 8 | 21.6 | 6.0 | 115.2 | 2950 | 9.84 | 15 | Y160M ₂ -2 | 69 | 3.2 | φ 110 | 174 | |
| | 34.6 | 9.6 | 91.2 | | 11.36 | | | 75 | | | | 3.3 |
| | 39.6 | 11 | 76.0 | | 11.28 | | | 72 | | | | 3.4 |
| 9 | 21.6 | 6.0 | 129.6 | 2950 | 11.07 | 18.5 | Y160L-2 | 69 | 3.2 | φ 110 | 181 | |
| | 34.6 | 9.6 | 102.6 | | 12.78 | | | 75 | | | | 3.3 |
| | 39.6 | 11 | 85.5 | | 12.69 | | | 72 | | | | 3.4 |

100D、DG、DF、DY、MD16 性能曲线

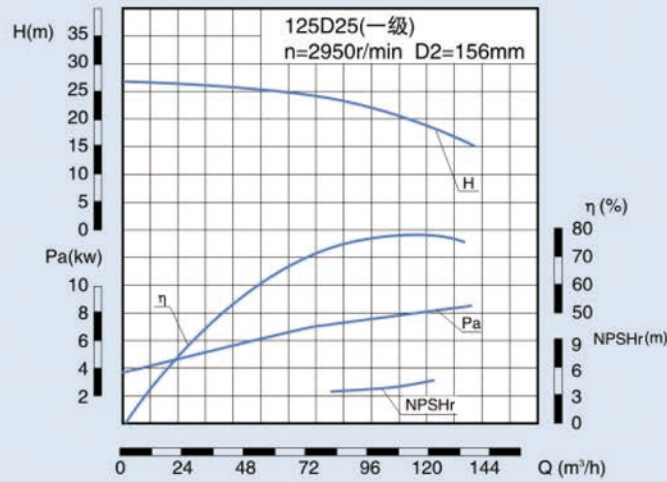
100D、DG、DF、DY、MD16 Performance Curve



100D、DG、DF、DY、MD16 性能表

100D、DG、DF、DY、MD16 Performance Data

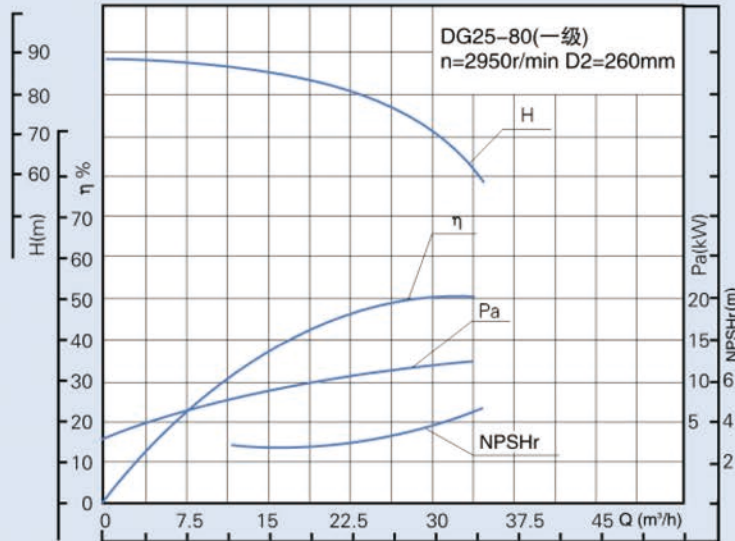
| 级数 Series | 流量 Capacity | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|----------------|-----|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------|
| | Q | | | | | 功率 Power | 型号 Type | | | | |
| | m³/h | L/S | m | r/min | kW | | | kW | % | m | mm |
| 2 | 36 | 10 | 40 | 2950 | 5.94 | 7.5 | Y132S ₂ -2 | 66 | 3.7 | φ 128 | 165 |
| | 54 | 15 | 32 | | 6.44 | | | 73 | | | |
| | 72 | 20 | 22 | | 6.53 | | | 66 | | | |
| 3 | 36 | 10 | 60 | 2950 | 8.91 | 15 | Y160M ₂ -2 | 66 | 3.7 | φ 128 | 177 |
| | 54 | 15 | 48 | | 9.67 | | | 73 | | | |
| | 72 | 20 | 34 | | 9.80 | | | 66 | | | |
| 4 | 36 | 10 | 80 | 2950 | 11.88 | 18.5 | Y160L-2 | 66 | 3.7 | φ 128 | 186 |
| | 54 | 15 | 64 | | 12.89 | | | 73 | | | |
| | 72 | 20 | 45 | | 13.07 | | | 66 | | | |
| 5 | 36 | 10 | 100 | 2950 | 14.85 | 22 | Y180M-2 | 66 | 3.7 | φ 128 | 195 |
| | 54 | 15 | 80 | | 16.11 | | | 73 | | | |
| | 72 | 20 | 56 | | 16.33 | | | 66 | | | |
| 6 | 36 | 10 | 120 | 2950 | 17.82 | 22 | Y180M-2 | 66 | 3.7 | φ 128 | 204 |
| | 54 | 15 | 96 | | 19.33 | | | 73 | | | |
| | 72 | 20 | 67 | | 19.60 | | | 66 | | | |
| 7 | 36 | 10 | 140 | 2950 | 20.79 | 30 | Y200L ₁ -2 | 66 | 3.7 | φ 128 | 213 |
| | 54 | 15 | 112 | | 22.55 | | | 73 | | | |
| | 72 | 20 | 78 | | 22.87 | | | 66 | | | |
| 8 | 36 | 10 | 160 | 2950 | 23.76 | 30 | Y200L ₁ -2 | 66 | 3.7 | φ 128 | 222 |
| | 54 | 15 | 128 | | 25.78 | | | 73 | | | |
| | 72 | 20 | 90 | | 26.13 | | | 66 | | | |
| 9 | 36 | 10 | 180 | 2950 | 26.73 | 37 | Y200L ₂ -2 | 66 | 3.7 | φ 128 | 230 |
| | 54 | 15 | 144 | | 29.00 | | | 73 | | | |
| | 72 | 20 | 101 | | 29.40 | | | 66 | | | |

125D、DG、DF、DY、MD25 性能曲线
125D、DG、DF、DY、MD25 Performance Curve

125D、DG、DF、DY、MD25 性能表
125D、DG、DF、DY、MD25 Performance Data

| 级数 Series | 流量 Capacity | | 扬程 Head | 转速 Speed | 轴功率 Shaft power | 配带电动机 Motor | | 效率 Eff. | 必需汽 蚀余量 | 叶轮名 义直径 | 泵重 Weight |
|--------------|----------------|-----|------------|-------------|--------------------|----------------|-----------------------|------------|------------|------------------|--------------|
| | Q | | H | n | Pa | 功率 Power | 型号 Type | η | (NPSH)r | Impeller Dia. | kg |
| | m³/h | L/S | m | r/min | kW | kW | | % | m | mm | |
| 2 | 72 | 20 | 51.2 | 2950 | 14.20 | 22 | Y180M-2 | 70.5 | 3.2 | φ 156 | 261 |
| | 101 | 28 | 43.0 | | 15.20 | | | 77.5 | 3.6 | | |
| | 119 | 33 | 35.0 | | 15.30 | | | 77.0 | 4.3 | | |
| 3 | 72 | 20 | 76.8 | 2950 | 21.30 | 30 | Y200L ₁ -2 | 70.5 | 3.2 | φ 156 | 298 |
| | 101 | 28 | 64.5 | | 22.80 | | | 77.5 | 3.6 | | |
| | 119 | 33 | 52.5 | | 22.90 | | | 77.0 | 4.3 | | |
| 4 | 72 | 20 | 102.4 | 2950 | 28.40 | 37 | Y200L ₂ -2 | 70.5 | 3.2 | φ 156 | 335 |
| | 101 | 28 | 86.0 | | 30.40 | | | 77.5 | 3.6 | | |
| | 119 | 33 | 70.0 | | 30.60 | | | 77.0 | 4.3 | | |
| 5 | 72 | 20 | 128.0 | 2950 | 35.50 | 45 | Y225M-2 | 70.5 | 3.2 | φ 156 | 372 |
| | 101 | 28 | 107.5 | | 38.00 | | | 77.5 | 3.6 | | |
| | 119 | 33 | 87.5 | | 38.25 | | | 77.0 | 4.3 | | |
| 6 | 72 | 20 | 153.6 | 2950 | 42.60 | 55 | Y250M-2 | 70.5 | 3.2 | φ 156 | 409 |
| | 101 | 28 | 129.0 | | 45.60 | | | 77.5 | 3.6 | | |
| | 119 | 33 | 105.0 | | 45.90 | | | 77.0 | 4.3 | | |
| 7 | 72 | 20 | 179.2 | 2950 | 49.70 | 75 | Y280S-2 | 70.5 | 3.2 | φ 156 | 446 |
| | 101 | 28 | 150.5 | | 53.20 | | | 77.5 | 3.6 | | |
| | 119 | 33 | 122.5 | | 53.55 | | | 77.0 | 4.3 | | |
| 8 | 72 | 20 | 204.8 | 2950 | 56.80 | 75 | Y280S-2 | 70.5 | 3.2 | φ 156 | 483 |
| | 101 | 28 | 172.0 | | 60.80 | | | 77.5 | 3.6 | | |
| | 119 | 33 | 140.0 | | 61.20 | | | 77.0 | 4.3 | | |
| 9 | 72 | 20 | 230.4 | 2950 | 63.90 | 90 | Y280M-2 | 70.5 | 3.2 | φ 156 | 520 |
| | 101 | 28 | 193.5 | | 68.40 | | | 77.5 | 3.6 | | |
| | 119 | 33 | 157.5 | | 68.85 | | | 77.0 | 4.3 | | |

DG25-80次高压泵性能曲线表

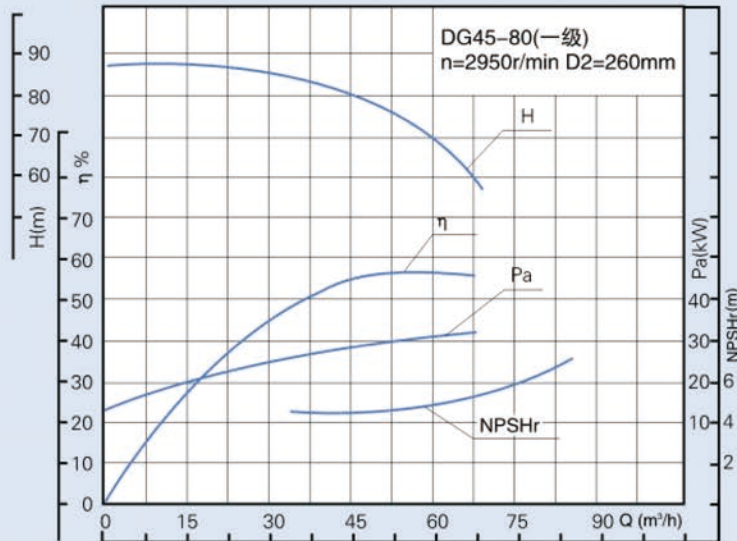
DG25-80 Performance Curve



DG25-80次高压泵性能表

DG25-80 Performance Data

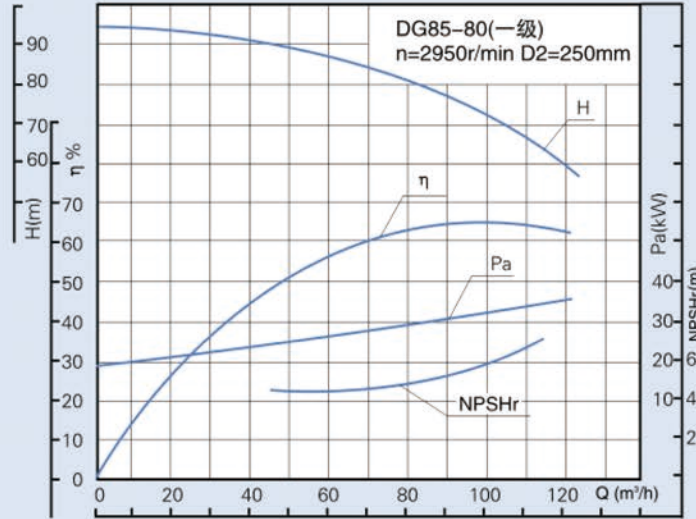
| 级数 Series | 流量 Capacity | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽蚀余量 (NPSH)r | 叶轮名义直径 Impeller Dia. | 泵重 Weight |
|--------------|----------------|------|-----------------|------------------|--------------------------|----------------|------------|-----------------|-------------------|-------------------------|--------------|
| | Q | | | | | 功率 Power | 型号 Type | | | | |
| | m³/h | L/S | m | r/min | kW | | | kW | % | m | mm |
| 6 | 17.4 | 4.83 | 506 | 2950 | 57.91 | 90 | Y280M-2 | 41.4 | 3.1 | φ 260 | 832 |
| | 25 | 6.94 | 476 | | 67.51 | | | 48 | 3.3 | | |
| | 29.1 | 8.08 | 454 | | 69.47 | | | 51.8 | 3.8 | | |
| 7 | 17.4 | 4.83 | 590 | 2950 | 67.53 | 90 | Y280M-2 | 41.4 | 3.1 | φ 260 | 895 |
| | 25 | 6.94 | 556 | | 78.86 | | | 48 | 3.3 | | |
| | 29.1 | 8.08 | 530 | | 81.1 | | | 51.8 | 3.8 | | |
| 8 | 17.4 | 4.83 | 675 | 2950 | 77.25 | 110 | Y315S-2 | 41.4 | 3.1 | φ 260 | 958 |
| | 25 | 6.94 | 635 | | 90.07 | | | 48 | 3.3 | | |
| | 29.1 | 8.08 | 605 | | 92.58 | | | 51.8 | 3.8 | | |
| 9 | 17.4 | 4.83 | 760 | 2950 | 86.98 | 132 | Y315M-2 | 41.4 | 3.1 | φ 260 | 1021 |
| | 25 | 6.94 | 715 | | 101.41 | | | 48 | 3.3 | | |
| | 29.1 | 8.08 | 681 | | 104.21 | | | 51.8 | 3.8 | | |
| 10 | 17.4 | 4.83 | 844 | 2950 | 96.6 | 132 | Y315M-2 | 41.4 | 3.1 | φ 260 | 1084 |
| | 25 | 6.94 | 795 | | 112.76 | | | 48 | 3.3 | | |
| | 29.1 | 8.08 | 757 | | 115.84 | | | 51.8 | 3.8 | | |
| 11 | 17.4 | 4.83 | 928 | 2950 | 106.21 | 160 | Y315L1-2 | 41.4 | 3.1 | φ 260 | 1147 |
| | 25 | 6.94 | 875 | | 124.11 | | | 48 | 3.3 | | |
| | 29.1 | 8.08 | 833 | | 127.47 | | | 51.8 | 3.8 | | |
| 12 | 17.4 | 4.83 | 1013 | 2950 | 115.94 | 160 | Y315L1-2 | 41.4 | 3.1 | φ 260 | 1210 |
| | 25 | 6.94 | 954 | | 135.31 | | | 48 | 3.3 | | |
| | 29.1 | 8.08 | 908 | | 138.94 | | | 51.8 | 3.8 | | |

DG45-80次高压泵性能曲线表
DG45-80 Performance Curve

DG45-80次高压泵性能表
DG45-80 Performance Data

| 级数 Series | 流量 Capacity | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|----------------|------|-----------------|------------------|--------------------------|----------------|------------|-----------------|-----------------------|--------------------------------|--------------|
| | Q | | | | | 功率 Power | 型号 Type | | | | |
| | m³/h | L/S | m | r/min | kW | | | kW | % | m | mm |
| 6 | 36 | 10 | 502 | 2950 | 98.4 | 160 | Y315L1-2 | 50 | 3.9 | φ 260 | 915 |
| | 45 | 12.5 | 480 | | 107 | | | 55 | 4.0 | | |
| | 62 | 17.2 | 409 | | 123.3 | | | 56 | 5.5 | | |
| 7 | 36 | 11.0 | 585.6 | 2950 | 114.8 | 160 | Y315L1-2 | 50 | 3.9 | φ 260 | 983 |
| | 45 | 12.5 | 560 | | 124.8 | | | 55 | 4.0 | | |
| | 62 | 17.2 | 477.2 | | 143.9 | | | 56 | 5.5 | | |
| 8 | 36 | 10 | 669.2 | 2950 | 131.2 | 200 | Y315L2-2 | 50 | 3.9 | φ 260 | 1087 |
| | 45 | 12.5 | 640 | | 142.6 | | | 55 | 4.0 | | |
| | 62 | 17.2 | 545.4 | | 164.4 | | | 56 | 5.5 | | |
| 9 | 36 | 10 | 752.8 | 2950 | 147.6 | 220 | Y355M1-2 | 50 | 3.9 | φ 260 | 1155 |
| | 45 | 12.5 | 720 | | 160.4 | | | 55 | 4.0 | | |
| | 62 | 17.2 | 613.6 | | 186 | | | 56 | 5.5 | | |
| 10 | 36 | 10 | 836.4 | 2950 | 164 | 220 | Y355M1-2 | 50 | 3.9 | φ 260 | 1276 |
| | 45 | 12.5 | 800 | | 178.3 | | | 55 | 4.0 | | |
| | 62 | 17.2 | 681.8 | | 205.3 | | | 56 | 5.5 | | |
| 11 | 36 | 10 | 920 | 2950 | 180.4 | 250 | Y355M2-2 | 50 | 3.9 | φ 260 | 1344 |
| | 45 | 12.5 | 880 | | 196.1 | | | 55 | 4.0 | | |
| | 62 | 17.2 | 750 | | 225.9 | | | 56 | 5.5 | | |
| 12 | 36 | 10 | 1003.6 | 2950 | 196.8 | 280 | Y355L1-2 | 50 | 3.9 | φ 260 | 1413 |
| | 45 | 12.5 | 960 | | 213.9 | | | 55 | 4.0 | | |
| | 62 | 17.2 | 818.2 | | 246.7 | | | 56 | 5.5 | | |

DG85-80次高压泵性能曲线表

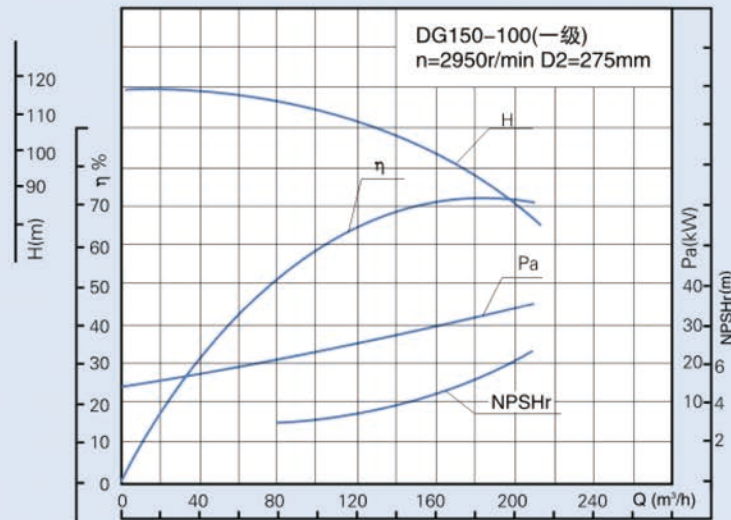
DG85-80 Performance Curve



DG85-80次高压泵性能表

DG85-80 Performance Data

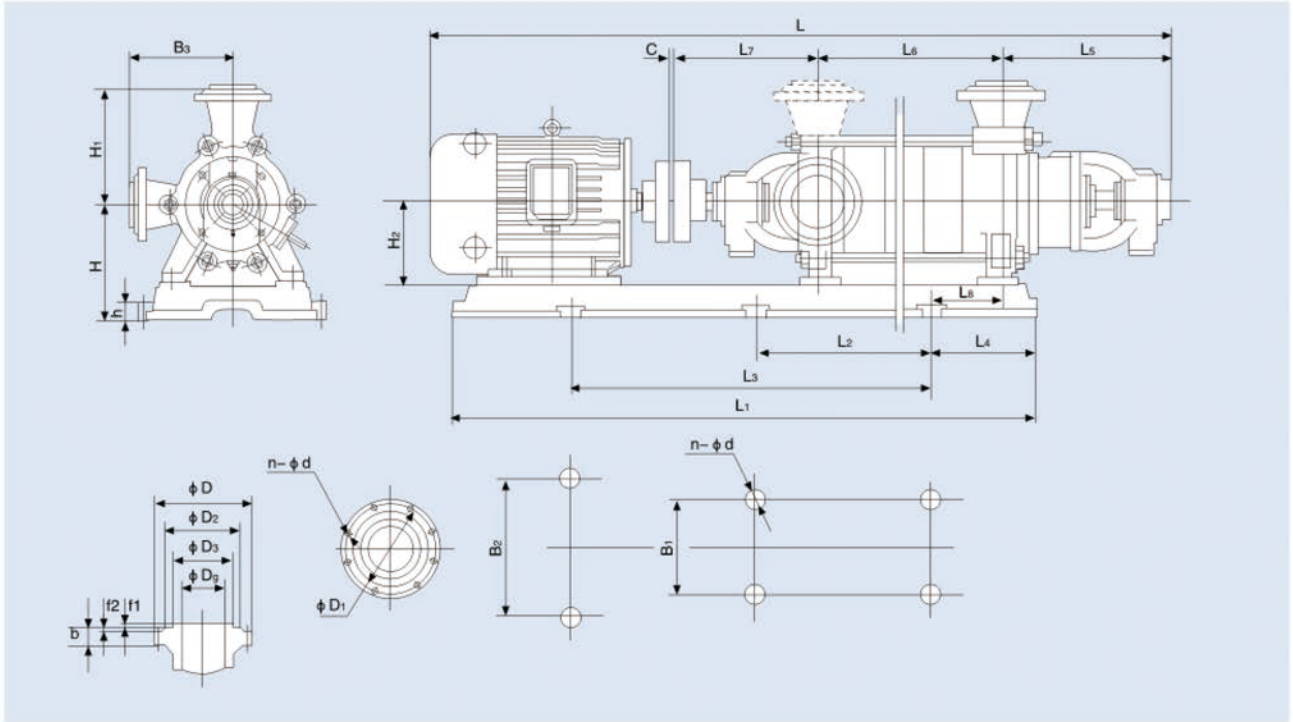
| 级数 Series | 流量 Capacity Q | | 扬程 Head H | 转速 Speed n | 轴功率 Shaft power Pa | 配带电动机 Motor | | 效率 Eff. η | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|---------------------|------|-----------------|------------------|--------------------------|----------------|-----------------------|-----------------|-----------------------|--------------------------------|--------------|
| | m³/h | L/S | m | r/min | kW | 功率 Power | 型号 Type | % | m | mm | kg |
| | | | | | | kW | | | | | |
| 7 | 54 | 15 | 616 | 2950 | 170.9 | 250 | Y355M ₂ -2 | 53 | 3.5 | φ 250 | 1567 |
| | 85 | 23 | 560 | | 199.3 | | | 65 | 4.5 | | |
| | 108 | 30.0 | 490 | | 218.4 | | | 66 | 5.3 | | |
| 8 | 54 | 15 | 704 | 2950 | 195.3 | 280 | Y355L ₁ -2 | 53 | 3.5 | φ 250 | 1640 |
| | 85 | 23 | 640 | | 227.8 | | | 65 | 4.5 | | |
| | 108 | 30.0 | 560 | | 249.6 | | | 66 | 5.3 | | |
| 9 | 54 | 15 | 792 | 2950 | 219.8 | 355 | Y3555-2 | 53 | 3.5 | φ 250 | 1713 |
| | 85 | 23 | 720 | | 256.3 | | | 65 | 4.5 | | |
| | 108 | 30.0 | 630 | | 280.7 | | | 66 | 5.3 | | |
| 10 | 54 | 15 | 880 | 2950 | 244.2 | 355 | Y3555-2 | 53 | 3.5 | φ 250 | 1786 |
| | 85 | 23 | 800 | | 284.8 | | | 65 | 4.5 | | |
| | 108 | 30.0 | 700 | | 311.9 | | | 66 | 5.3 | | |
| 11 | 54 | 15 | 968 | 2950 | 268.6 | 400 | Y3556-2 | 53 | 3.5 | φ 250 | 1859 |
| | 85 | 23 | 880 | | 313.2 | | | 65 | 4.5 | | |
| | 108 | 30.0 | 770 | | 343 | | | 66 | 5.3 | | |
| 12 | 54 | 15 | 1056 | 2950 | 293 | 450 | Y4001-1 | 53 | 3.5 | φ 250 | 1932 |
| | 85 | 23 | 960 | | 341.7 | | | 65 | 4.5 | | |
| | 108 | 30.0 | 840 | | 374.3 | | | 66 | 5.3 | | |

DG150-100次高压泵性能曲线表
DG150-100 Performance Curve

DG150-100次高压泵性能表
DG150-100 Performance Data

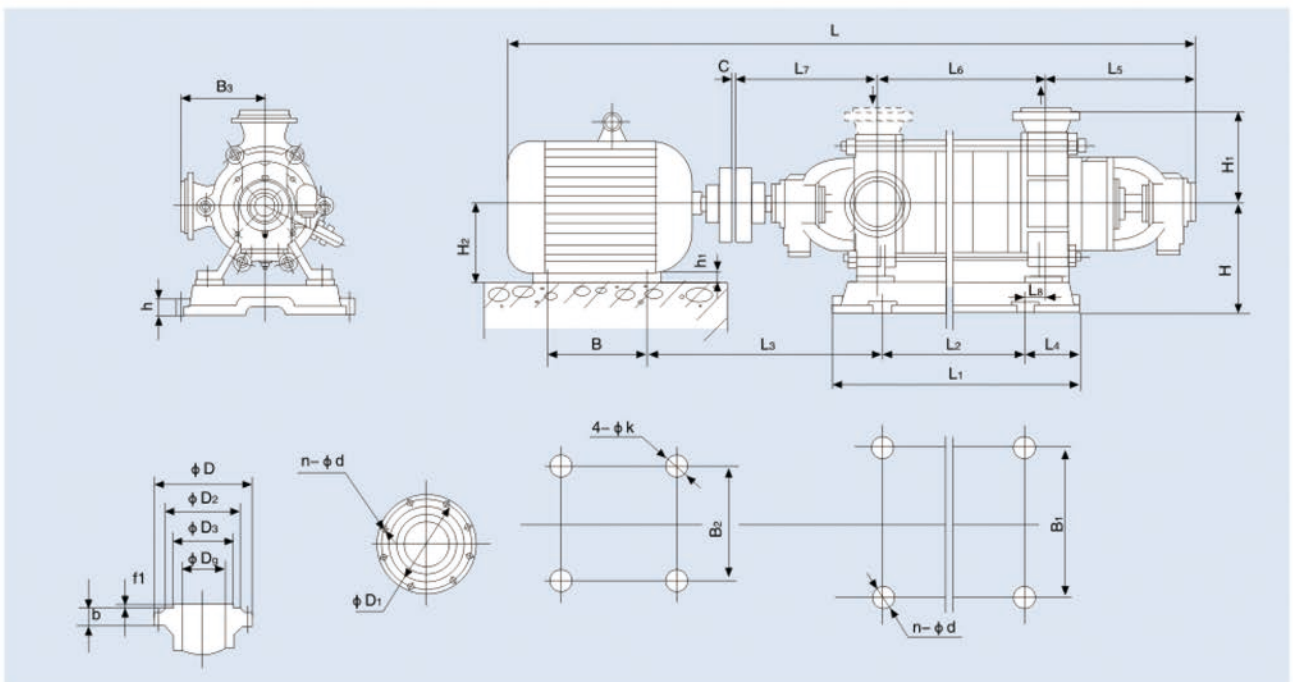
| 级数 Series | 流量 Capacity | | 扬程 Head | 转速 Speed | 轴功率 Shaft power | 配带电动机 Motor | | 效率 Eff. | 必需汽 蚀余量 (NPSH)r | 叶轮名 义直径 Impeller Dia. | 泵重 Weight |
|--------------|----------------|------|------------|-------------|--------------------|----------------|------------|------------|-----------------------|--------------------------------|--------------|
| | Q | | | | | 功率 Power | 型号 Type | | | | |
| | m³/h | L/S | m | r/min | kW | | | kW | % | m | mm |
| 6 | 120 | 33.3 | 630 | 2950 | 307 | 400 | Y3556-2 | 67 | 3.4 | φ 275 | 2735 |
| | 150 | 41.7 | 591 | | 345 | | | 70 | 4.8 | | |
| | 180 | 50 | 540 | | 368 | | | 72 | 5.5 | | |
| 7 | 120 | 33.3 | 735 | 2950 | 359 | 450 | Y4001-2 | 67 | 3.4 | φ 275 | 2885 |
| | 150 | 41.7 | 689.5 | | 403 | | | 70 | 4.8 | | |
| | 180 | 50 | 630 | | 429 | | | 72 | 5.5 | | |
| 8 | 120 | 33.3 | 840 | 2950 | 410 | 560 | Y4003-2 | 67 | 3.4 | φ 275 | 3035 |
| | 150 | 41.7 | 788 | | 460 | | | 70 | 4.8 | | |
| | 180 | 50 | 720 | | 491 | | | 72 | 5.5 | | |
| 9 | 120 | 33.3 | 945 | 2950 | 461 | 630 | Y4004-2 | 67 | 3.4 | φ 275 | 3185 |
| | 150 | 41.7 | 886.1 | | 518 | | | 70 | 4.8 | | |
| | 180 | 50 | 810 | | 552 | | | 72 | 5.5 | | |
| 10 | 120 | 33.3 | 1050 | 2950 | 512 | 710 | Y4501-2 | 67 | 3.4 | φ 275 | 3335 |
| | 150 | 41.7 | 985 | | 575 | | | 70 | 4.8 | | |
| | 180 | 50 | 900 | | 613 | | | 72 | 5.5 | | |

外形安装图 Overall and Installation Figure

D、DG、DF、DY、MD型泵外形安装图(公用底座) (With Common Base)



D、DG、DF、DY、MD型泵外形安装图(本身底座) (With Pump Base)



D、DG、DF、DY、MD6-25 外型安装尺寸表 D、DG、DF、DY、MD6-25 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1047 | 855 | / | 575 | 145 | 240 | 130 | 275 | 85 | 2 | 350 | 350 | 170 | 275 | 170 | 100 | 30 | 4-φ24 |
| 3 | 1192 | 965 | / | 645 | 190 | 240 | 180 | 275 | 55 | 2 | 370 | 370 | 170 | 275 | 170 | 132 | 30 | 4-φ24 |
| 4 | 1242 | 965 | / | 645 | 190 | 240 | 230 | 275 | 105 | 2 | 370 | 370 | 170 | 275 | 170 | 132 | 30 | 4-φ24 |
| 5 | 1292 | 965 | / | 645 | 190 | 240 | 280 | 275 | 155 | 2 | 370 | 370 | 170 | 275 | 170 | 132 | 30 | 4-φ24 |
| 6 | 1478 | 1215 | / | 820 | 230 | 240 | 330 | 275 | 105 | 2 | 360 | 430 | 170 | 260 | 170 | 160 | 30 | 4-φ24 |
| 7 | 1528 | 1215 | / | 820 | 230 | 240 | 380 | 275 | 155 | 2 | 360 | 430 | 170 | 260 | 170 | 160 | 30 | 4-φ24 |
| 8 | 1578 | 1430 | / | 920 | 300 | 240 | 430 | 275 | 170 | 2 | 410 | 480 | 170 | 270 | 170 | 160 | 35 | 4-φ24 |
| 9 | 1628 | 1430 | / | 920 | 300 | 240 | 480 | 275 | 170 | 2 | 410 | 480 | 170 | 270 | 170 | 160 | 35 | 4-φ24 |
| 10 | 1723 | 1500 | / | 990 | 350 | 240 | 530 | 275 | 170 | 2 | 365 | 460 | 170 | 280 | 170 | 160 | 40 | 4-φ24 |
| 11 | 1773 | 1500 | / | 990 | 350 | 240 | 580 | 275 | 220 | 2 | 365 | 460 | 170 | 280 | 170 | 160 | 40 | 4-φ24 |
| 12 | 1823 | 1500 | / | 990 | 350 | 240 | 630 | 275 | 270 | 2 | 365 | 460 | 170 | 280 | 170 | 160 | 40 | 4-φ24 |

D、DG、DF、DY、MD6-50 外型安装尺寸表 D、DG、DF、DY、MD6-50 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1407 | 1170 | / | 840 | 190 | 284 | 160 | 343 | 5 | 2 | 480 | 480 | 215 | 260 | 215 | 160 | 35 | 4-φ24 |
| 3 | 1467 | 1170 | / | 840 | 190 | 284 | 220 | 343 | 70 | 2 | 480 | 480 | 215 | 260 | 215 | 160 | 35 | 4-φ24 |
| 4 | 1572 | 1230 | / | 845 | 210 | 284 | 280 | 343 | 140 | 2 | 460 | 460 | 215 | 260 | 215 | 160 | 35 | 4-φ24 |
| 5 | 1654 | 1310 | / | 880 | 240 | 284 | 340 | 343 | 190 | 2 | 465 | 465 | 215 | 260 | 215 | 180 | 35 | 4-φ24 |
| 6 | 1822 | 1650 | / | 990 | 415 | 284 | 400 | 343 | 155 | 2 | 445 | 510 | 215 | 280 | 215 | 200 | 35 | 4-φ24 |
| 7 | 1882 | 1650 | / | 990 | 415 | 284 | 460 | 343 | 215 | 2 | 445 | 510 | 215 | 280 | 215 | 200 | 35 | 4-φ24 |
| 8 | 1942 | 1650 | / | 990 | 415 | 284 | 520 | 343 | 275 | 2 | 445 | 510 | 215 | 280 | 215 | 200 | 35 | 4-φ24 |
| 9 | 2002 | 1650 | / | 990 | 415 | 284 | 580 | 343 | 335 | 2 | 445 | 510 | 215 | 280 | 215 | 200 | 35 | 4-φ24 |
| 10 | 2097 | 1750 | / | 1305 | 220 | 284 | 640 | 343 | 155 | 2 | 470 | 545 | 215 | 305 | 215 | 225 | 35 | 4-φ24 |
| 11 | 2157 | 1750 | / | 1305 | 220 | 284 | 700 | 343 | 215 | 2 | 470 | 545 | 215 | 305 | 215 | 225 | 35 | 4-φ24 |
| 12 | 2335 | 2000 | 600 | 1200 | 400 | 284 | 760 | 343 | 329 | 2 | 460 | 595 | 215 | 330 | 215 | 250 | 35 | 4-φ24 |

D、DG、DF、DY、MD12-25 外型安装尺寸表 D、DG、DF、DY、MD12-25 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1067 | 965 | / | 645 | 190 | 240 | 130 | 275 | -5 | 2 | 370 | 370 | 170 | 250 | 170 | 132 | 30 | 4-φ24 |
| 3 | 1192 | 965 | / | 645 | 190 | 240 | 180 | 275 | 55 | 2 | 370 | 370 | 170 | 250 | 170 | 132 | 30 | 4-φ24 |
| 4 | 1378 | 1120 | / | 745 | 205 | 240 | 230 | 275 | 75 | 2 | 360 | 440 | 170 | 255 | 170 | 160 | 35 | 4-φ24 |
| 5 | 1428 | 1120 | / | 745 | 205 | 240 | 280 | 275 | 125 | 2 | 360 | 440 | 170 | 255 | 170 | 160 | 35 | 4-φ24 |
| 6 | 1478 | 1215 | / | 820 | 230 | 240 | 330 | 275 | 105 | 2 | 360 | 430 | 170 | 255 | 170 | 160 | 30 | 4-φ24 |
| 7 | 1528 | 1215 | / | 820 | 230 | 240 | 380 | 275 | 155 | 2 | 360 | 430 | 170 | 255 | 170 | 160 | 30 | 4-φ24 |
| 8 | 1623 | 1430 | / | 920 | 300 | 240 | 430 | 275 | 170 | 2 | 410 | 480 | 170 | 270 | 170 | 160 | 35 | 4-φ24 |
| 9 | 1673 | 1430 | / | 920 | 300 | 240 | 480 | 275 | 170 | 2 | 410 | 480 | 170 | 270 | 170 | 160 | 35 | 4-φ24 |
| 10 | 1743 | 1490 | / | 975 | 355 | 240 | 530 | 275 | 185 | 2 | 365 | 470 | 170 | 280 | 170 | 180 | 30 | 4-φ24 |
| 11 | 1793 | 1490 | / | 975 | 355 | 240 | 580 | 275 | 235 | 2 | 365 | 470 | 170 | 280 | 170 | 180 | 30 | 4-φ24 |
| 12 | 1952 | 1640 | / | 965 | 445 | 240 | 630 | 275 | 365 | 2 | 350 | 500 | 170 | 350 | 170 | 200 | 45 | 4-φ24 |

D、DG、DF、DY、MD12-50 外型安装尺寸表 D、DG、DF、DY、MD12-50 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1412 | 1230 | / | 845 | 210 | 284 | 160 | 345 | 15 | 5 | 460 | 460 | 215 | 260 | 215 | 160 | 30 | 4-φ24 |
| 3 | 1517 | 1230 | / | 845 | 210 | 284 | 220 | 345 | 75 | 5 | 460 | 460 | 215 | 260 | 215 | 160 | 30 | 4-φ24 |
| 4 | 1597 | 1310 | / | 880 | 240 | 284 | 280 | 345 | 130 | 5 | 465 | 465 | 215 | 260 | 215 | 180 | 30 | 4-φ24 |
| 5 | 1762 | 1650 | / | 990 | 415 | 284 | 340 | 345 | 120 | 5 | 445 | 510 | 215 | 280 | 215 | 180 | 35 | 4-φ24 |
| 6 | 1822 | 1650 | / | 990 | 415 | 284 | 400 | 345 | 185 | 5 | 445 | 510 | 215 | 280 | 215 | 200 | 35 | 4-φ24 |
| 7 | 1882 | 1650 | / | 990 | 415 | 284 | 460 | 345 | 245 | 5 | 445 | 510 | 215 | 280 | 215 | 200 | 35 | 4-φ24 |
| 8 | 1982 | 1750 | / | 1305 | 220 | 284 | 520 | 345 | -5 | 5 | 470 | 545 | 215 | 215 | 215 | 225 | 35 | 4-φ24 |
| 9 | 2042 | 1750 | / | 1305 | 220 | 284 | 580 | 345 | 55 | 5 | 470 | 545 | 215 | 215 | 215 | 225 | 35 | 4-φ24 |
| 10 | 2204 | 1870 | 500 | 1200 | 420 | 284 | 640 | 345 | 288 | 5 | 460 | 595 | 215 | 330 | 215 | 250 | 35 | 6-φ30 |
| 11 | 2264 | 1870 | 500 | 1200 | 420 | 284 | 700 | 345 | 348 | 5 | 460 | 595 | 215 | 330 | 215 | 250 | 35 | 6-φ30 |
| 12 | 2407 | 2000 | 600 | 1300 | 400 | 284 | 760 | 345 | 329 | 5 | 460 | 645 | 215 | 360 | 215 | 280 | 35 | 6-φ30 |

D、DG、DF、DY、MD25-30 外型安装尺寸表 D、DG、DF、DY、MD25-30 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1416 | 1170 | / | 840 | 190 | 285 | 165 | 345 | 5 | 5 | 480 | 480 | 210 | 260 | 210 | 160 | 35 | 4-φ24 |
| 3 | 1481 | 1170 | / | 840 | 190 | 285 | 230 | 345 | 70 | 5 | 480 | 480 | 210 | 260 | 210 | 160 | 35 | 4-φ24 |
| 4 | 1591 | 1230 | / | 845 | 210 | 285 | 295 | 345 | 140 | 5 | 460 | 460 | 210 | 260 | 210 | 160 | 35 | 4-φ24 |
| 5 | 1680 | 1310 | / | 880 | 240 | 285 | 360 | 345 | 190 | 5 | 465 | 465 | 210 | 260 | 210 | 180 | 30 | 4-φ24 |
| 6 | 1850 | 1440 | / | 990 | 415 | 285 | 425 | 345 | 155 | 5 | 465 | 510 | 210 | 280 | 210 | 200 | 35 | 4-φ24 |
| 7 | 1915 | 1650 | / | 990 | 415 | 285 | 490 | 345 | 215 | 5 | 445 | 510 | 210 | 280 | 210 | 200 | 35 | 4-φ24 |
| 8 | 1980 | 1650 | / | 990 | 415 | 285 | 555 | 345 | 275 | 5 | 445 | 510 | 210 | 280 | 210 | 200 | 35 | 4-φ24 |
| 9 | 2045 | 1650 | / | 990 | 415 | 285 | 620 | 345 | 335 | 5 | 445 | 510 | 210 | 280 | 210 | 200 | 35 | 4-φ24 |
| 10 | 2150 | 1750 | / | 1305 | 220 | 285 | 685 | 345 | 155 | 5 | 470 | 545 | 210 | 315 | 210 | 225 | 35 | 4-φ24 |

D、DG、DF、DY、MD25-50 外型安装尺寸表 D、DG、DF、DY、MD25-50 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 3 | 1637 | 1240 | / | 665 | 280 | 355 | 250 | 345 | 175 | 2 | 500 | 500 | 300 | 360 | 270 | 180 | 40 | 4-φ24 |
| 4 | 1802 | 1430 | / | 900 | 250 | 355 | 310 | 345 | 100 | 2 | 520 | 520 | 300 | 320 | 270 | 200 | 45 | 4-φ24 |
| 5 | 1862 | 1430 | / | 900 | 250 | 355 | 370 | 345 | 160 | 2 | 520 | 520 | 300 | 320 | 270 | 200 | 45 | 4-φ24 |
| 6 | 1962 | 1560 | 530 | 1060 | 235 | 355 | 430 | 345 | 165 | 2 | 560 | 560 | 300 | 365 | 270 | 225 | 40 | 6-φ24 |
| 7 | 2137 | 1740 | 555 | 1120 | 360 | 355 | 490 | 345 | 125 | 2 | 530 | 600 | 300 | 350 | 270 | 250 | 40 | 6-φ24 |
| 8 | 2267 | 2040 | 725 | 1470 | 380 | 355 | 550 | 345 | 120 | 2 | 500 | 720 | 300 | 430 | 270 | 280 | 40 | 6-φ24 |
| 9 | 2327 | 2040 | 725 | 1470 | 380 | 355 | 610 | 345 | 110 | 2 | 500 | 720 | 300 | 430 | 270 | 280 | 40 | 6-φ24 |
| 10 | 2387 | 2040 | 725 | 1470 | 380 | 355 | 670 | 345 | 170 | 2 | 500 | 720 | 300 | 430 | 270 | 280 | 40 | 6-φ24 |
| 11 | 2497 | 2040 | 725 | 1470 | 380 | 355 | 730 | 345 | 230 | 2 | 500 | 720 | 300 | 430 | 270 | 280 | 40 | 6-φ24 |
| 12 | 2753 | 2200 | 745 | 1490 | 370 | 355 | 790 | 345 | 270 | 2 | 510 | 730 | 300 | 440 | 270 | 315 | 50 | 6-φ24 |

D、DG、DF、DY、MD46-30 外型安装尺寸表 D、DG、DF、DY、MD46-30 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1416 | 1170 | / | 840 | 190 | 280 | 165 | 345 | 5 | 5 | 485 | 485 | 210 | 260 | 210 | 160 | 40 | 4-φ24 |
| 3 | 1546 | 1170 | / | 840 | 140 | 280 | 230 | 345 | 130 | 5 | 465 | 485 | 210 | 260 | 210 | 180 | 40 | 4-φ24 |
| 4 | 1720 | 1440 | / | 930 | 310 | 280 | 295 | 345 | 140 | 5 | 465 | 510 | 210 | 280 | 210 | 200 | 30 | 4-φ24 |
| 5 | 1785 | 1400 | / | 930 | 310 | 280 | 360 | 345 | 190 | 5 | 465 | 510 | 210 | 280 | 210 | 200 | 30 | 4-φ24 |
| 6 | 1855 | 1440 | / | 930 | 310 | 280 | 425 | 345 | 210 | 5 | 465 | 510 | 210 | 280 | 210 | 200 | 30 | 4-φ24 |
| 7 | 1955 | 1560 | / | 110 | 230 | 280 | 490 | 345 | 150 | 5 | 460 | 540 | 210 | 315 | 210 | 225 | 35 | 4-φ24 |
| 8 | 2135 | 1750 | / | 1120 | 390 | 280 | 555 | 345 | 260 | 5 | 480 | 610 | 210 | 330 | 210 | 250 | 30 | 4-φ24 |
| 9 | 2200 | 1750 | / | 1120 | 390 | 280 | 620 | 345 | 325 | 5 | 480 | 610 | 210 | 330 | 210 | 250 | 30 | 4-φ24 |
| 10 | 2335 | 1910 | / | 1240 | 410 | 280 | 685 | 345 | 340 | 5 | 470 | 660 | 210 | 360 | 210 | 280 | 30 | 4-φ24 |

D、DG、DF、DY、MD46-50 外型安装尺寸表 D、DG、DF、DY、MD46-50 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1682 | 1430 | / | 900 | 250 | 355 | 190 | 345 | -15 | 2 | 520 | 520 | 300 | 320 | 270 | 200 | 45 | 4-φ24 |
| 3 | 1742 | 1430 | / | 900 | 250 | 355 | 250 | 345 | 45 | 2 | 520 | 520 | 300 | 320 | 270 | 200 | 45 | 4-φ24 |
| 4 | 1842 | 1560 | 530 | 1060 | 235 | 355 | 310 | 345 | 0 | 2 | 560 | 560 | 300 | 365 | 270 | 225 | 40 | 6-φ24 |
| 5 | 2017 | 1740 | 555 | 1115 | 360 | 355 | 370 | 345 | 100 | 2 | 530 | 600 | 300 | 350 | 270 | 250 | 40 | 6-φ24 |
| 6 | 2147 | 2040 | 725 | 1470 | 380 | 355 | 430 | 345 | -30 | 2 | 500 | 720 | 300 | 430 | 270 | 280 | 40 | 6-φ24 |
| 7 | 2257 | 2040 | 725 | 1470 | 380 | 355 | 490 | 345 | 60 | 2 | 500 | 720 | 300 | 430 | 270 | 280 | 40 | 6-φ24 |
| 8 | 2317 | 2040 | 725 | 1470 | 380 | 355 | 550 | 345 | 120 | 2 | 500 | 720 | 300 | 430 | 270 | 280 | 40 | 6-φ24 |
| 9 | 2573 | 2200 | 745 | 1490 | 370 | 355 | 610 | 345 | 110 | 2 | 510 | 730 | 300 | 440 | 270 | 315 | 50 | 6-φ24 |
| 10 | 2703 | 2200 | 745 | 1490 | 370 | 355 | 670 | 345 | 170 | 2 | 510 | 730 | 300 | 440 | 270 | 315 | 50 | 6-φ24 |
| 11 | 2763 | 2200 | 745 | 1490 | 370 | 355 | 730 | 345 | 230 | 2 | 510 | 730 | 300 | 440 | 270 | 315 | 50 | 6-φ24 |
| 12 | 2823 | 2200 | 745 | 1490 | 370 | 355 | 790 | 345 | 270 | 2 | 510 | 730 | 300 | 440 | 270 | 315 | 50 | 6-φ24 |

D、DG、DF、DY、MD80-30 外型安装尺寸表 D、DG、DF、DY、MD80-30 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 3 | 1449 | 1140 | / | 785 | 200 | 245 | 229 | 300 | 120 | 2 | 440 | 440 | 200 | 280 | 205 | 160 | 30 | 4-φ24 |
| 4 | 1530 | 1200 | / | 785 | 215 | 245 | 290 | 300 | 140 | 2 | 440 | 440 | 200 | 275 | 205 | 180 | 30 | 4-φ24 |
| 5 | 1698 | 1415 | / | 1010 | 195 | 245 | 351 | 300 | 50 | 2 | 430 | 490 | 200 | 300 | 205 | 200 | 40 | 4-φ24 |
| 6 | 1759 | 1415 | / | 1010 | 195 | 245 | 412 | 300 | 110 | 2 | 430 | 490 | 200 | 300 | 205 | 200 | 40 | 4-φ24 |
| 7 | 1860 | 1520 | / | 995 | 265 | 245 | 473 | 300 | 165 | 2 | 440 | 540 | 200 | 335 | 205 | 225 | 45 | 4-φ24 |
| 8 | 2036 | 1820 | 665 | 1330 | 240 | 245 | 534 | 300 | 60 | 2 | 455 | 600 | 200 | 350 | 205 | 250 | 40 | 6-φ24 |
| 9 | 2097 | 1820 | 665 | 1330 | 240 | 245 | 595 | 300 | 90 | 2 | 455 | 600 | 200 | 350 | 205 | 250 | 40 | 6-φ24 |
| 10 | 2158 | 1820 | 665 | 1330 | 240 | 245 | 656 | 300 | 150 | 2 | 455 | 600 | 200 | 350 | 205 | 250 | 40 | 6-φ24 |

D、DG、DF、DY、MD85-45 外型安装尺寸表 D、DG、DF、DY、MD85-45 Installation Dimensions
100D、DG、DF、DY、MD45 外型安装尺寸表 100D、DG、DF、DY、MD45 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1641 | 1250 | / | 840 | 200 | 304 | 203 | 340 | 110 | 4 | 520 | 520 | 250 | 325 | 250 | 200 | 30 | 4-φ24 |
| 3 | 1870 | 1520 | / | 1040 | 230 | 304 | 277 | 340 | 130 | 4 | 530 | 635 | 250 | 360 | 250 | 250 | 40 | 4-φ24 |
| 4 | 2014 | 1690 | 560 | 1120 | 310 | 304 | 351 | 340 | 145 | 4 | 520 | 670 | 250 | 385 | 250 | 280 | 35 | 6-φ24 |
| 5 | 2137 | 1690 | 560 | 1120 | 310 | 304 | 425 | 340 | 205 | 4 | 520 | 670 | 250 | 385 | 250 | 280 | 35 | 6-φ24 |

D、DG、DF、DY、MD85-45 外型安装尺寸表 D、DG、DF、DY、MD85-45 Installation Dimensions
100D、DG、DF、DY、MD45 外型安装尺寸表 100D、DG、DF、DY、MD45 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|-----|----------------|----------------|----------------|-----|----------------|----------------|----|-------|------|
| 4 | 2014 | 600 | 330 | 707 | 135 | 304 | 351 | 340 | 3 | 4 | 368 | 520 | 460 | 250 | 345 | 250 | 280 | 40 | 4-φ24 | φ24 |
| 5 | 2137 | 750 | 380 | 694 | 190 | 304 | 425 | 340 | 40 | 4 | 419 | 540 | 535 | 250 | 345 | 250 | 280 | 40 | 4-φ24 | φ24 |
| 6 | 2408 | 750 | 380 | 785 | 190 | 304 | 499 | 340 | 53 | 4 | 406 | 540 | 535 | 250 | 345 | 250 | 315 | 40 | 4-φ24 | φ28 |
| 7 | 2552 | 750 | 380 | 821 | 190 | 304 | 573 | 340 | 90 | 4 | 457 | 540 | 535 | 250 | 345 | 250 | 315 | 40 | 4-φ24 | φ28 |
| 8 | 2626 | 900 | 525 | 779 | 190 | 304 | 647 | 340 | 61 | 4 | 457 | 520 | 510 | 250 | 345 | 250 | 315 | 40 | 4-φ26 | φ28 |
| 9 | 2700 | 900 | 525 | 816 | 190 | 304 | 721 | 340 | 98 | 4 | 457 | 520 | 510 | 250 | 345 | 250 | 315 | 40 | 4-φ26 | φ28 |

D、DG、DF、DY、MD85-67 外型安装尺寸表 D、DG、DF、DY、MD85-67 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|-----|----------------|----------------|----------------|-----|----------------|----------------|----|-------|------|
| 3 | 2465 | 765 | 400 | 880.5 | 182 | 479 | 371 | 559 | -14 | 4 | 419 | 600 | 457 | 350 | 420 | 350 | 280 | 50 | 4-φ30 | φ24 |
| 4 | 2743 | 765 | 400 | 950.5 | 182 | 479 | 459 | 559 | 29.5 | 4 | 406 | 600 | 508 | 350 | 420 | 350 | 315 | 60 | 4-φ30 | φ28 |
| 5 | 2901 | 765 | 400 | 994.5 | 182 | 479 | 547 | 559 | 73.5 | 4 | 457 | 600 | 508 | 350 | 420 | 350 | 315 | 60 | 4-φ30 | φ28 |
| 6 | 2989 | 945 | 580 | 948.5 | 182 | 479 | 635 | 559 | 27.5 | 4 | 457 | 600 | 508 | 350 | 420 | 350 | 315 | 50 | 4-φ30 | φ28 |
| 7 | 3007 | 945 | 580 | 992.5 | 182 | 479 | 723 | 559 | 71.5 | 4 | 457 | 600 | 508 | 350 | 420 | 350 | 315 | 50 | 4-φ30 | φ28 |
| 8 | 3395 | 1125 | 760 | 946.5 | 182 | 479 | 811 | 559 | 25.5 | 4 | 560 | 600 | 610 | 350 | 420 | 350 | 355 | 60 | 4-φ30 | φ28 |
| 9 | 3483 | 1125 | 760 | 990.5 | 182 | 479 | 899 | 559 | 69.5 | 4 | 560 | 600 | 610 | 350 | 420 | 350 | 355 | 60 | 4-φ30 | φ28 |

D、DG、DF、DY、MD120-50 外型安装尺寸表 D、DG、DF、DY、MD120-50 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1912 | 1430 | / | 900 | 265 | 304 | 260.5 | 353.5 | 202 | 4 | 595 | 595 | 300 | 355 | 1316 | 250 | 50 | 4-φ28 |
| 3 | 2119 | 1635 | / | 1000 | 300 | 304 | 347.5 | 353.5 | 237 | 4 | 545 | 650 | 300 | 385 | 1316 | 280 | 50 | 4-φ28 |
| 4 | 2466 | 1895 | 500 | 1200 | 300 | 304 | 434.5 | 353.5 | 237 | 4 | 550 | 735 | 300 | 435 | 1316 | 345 | 50 | 6-φ40 |
| 5 | 2253 | 1895 | 500 | 1200 | 300 | 304 | 521.5 | 353.5 | 237 | 4 | 550 | 735 | 300 | 435 | 1316 | 315 | 50 | 6-φ40 |
| 6 | 2640 | 2210 | 550 | 1350 | 400 | 304 | 608.5 | 353.5 | 337 | 4 | 550 | 750 | 300 | 435 | 1316 | 315 | 50 | 6-φ40 |
| 7 | 2727 | 2210 | 550 | 1350 | 400 | 304 | 695.5 | 353.5 | 337 | 4 | 550 | 750 | 300 | 435 | 1316 | 315 | 50 | 6-φ40 |
| 8 | 2814 | 2210 | 550 | 1350 | 400 | 304 | 782.5 | 353.5 | 337 | 4 | 550 | 750 | 300 | 435 | 1316 | 315 | 50 | 6-φ40 |
| 9 | 2901 | 2370 | 800 | 1600 | 400 | 304 | 869.5 | 353.5 | 337 | 4 | 550 | 860 | 300 | 485 | 1316 | 355 | 50 | 6-φ40 |

D、DG、DF、DY、MD155-30 外型安装尺寸表 D、DG、DF、DY、MD155-30 Installation Dimensions
D、DG、DF、DY、MD150-30 外型安装尺寸表 D、DG、DF、DY、MD150-30 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1916 | 1980 | 680 | 1350 | 315 | 365 | 310 | 388 | -25 | 4 | 660 | 660 | 350 | 400 | 350 | 225 | 35 | 6-φ26 |
| 3 | 2186 | 1980 | 680 | 1350 | 315 | 365 | 425 | 388 | 90 | 4 | 660 | 660 | 350 | 400 | 350 | 280 | 35 | 6-φ26 |
| 4 | 2351 | 1980 | 680 | 1350 | 315 | 365 | 540 | 388 | 210 | 4 | 660 | 660 | 350 | 400 | 350 | 280 | 35 | 6-φ26 |
| 5 | 2710 | 2400 | 750 | 1500 | 530 | 365 | 655 | 418 | 230 | 4 | 580 | 720 | 350 | 445 | 350 | 315 | 35 | 6-φ26 |
| 6 | 2897 | 2400 | 750 | 1500 | 530 | 365 | 770 | 418 | 345 | 4 | 580 | 720 | 350 | 445 | 350 | 315 | 35 | 6-φ26 |
| 7 | 3014 | 2400 | 750 | 1500 | 530 | 365 | 885 | 418 | 460 | 4 | 580 | 720 | 350 | 445 | 350 | 315 | 35 | 6-φ26 |

D、DG、DF、DY、MD 155-30 外型安装尺寸表 D、DG、DF、DY、MD155-30 Installation Dimensions
D、DG、DF、DY、MD 150-30 外型安装尺寸表 D、DG、DF、DY、MD150-30 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|-----|----------------|----------------|----------------|-----|----------------|----------------|----|-------|------|
| 2 | 1916 | 740 | 450 | 605 | 140 | 365 | 310 | 388 | -70 | 4 | 311 | 600 | 356 | 350 | 400 | 350 | 225 | 50 | 4-φ30 | φ24 |
| 3 | 2186 | 740 | 450 | 746 | 140 | 365 | 425 | 388 | -12.5 | 4 | 368 | 600 | 457 | 350 | 400 | 350 | 280 | 50 | 4-φ30 | φ24 |
| 4 | 2351 | 740 | 450 | 804 | 140 | 365 | 540 | 388 | 45 | 4 | 419 | 600 | 457 | 350 | 400 | 350 | 280 | 50 | 4-φ30 | φ24 |
| 5 | 2710 | 1060 | 805 | 811 | 140 | 365 | 655 | 418 | 70 | 4 | 406 | 580 | 508 | 350 | 400 | 350 | 315 | 40 | 4-φ30 | φ28 |
| 6 | 2897 | 1060 | 805 | 868 | 140 | 365 | 770 | 418 | 12.5 | 4 | 457 | 580 | 508 | 350 | 400 | 350 | 315 | 40 | 4-φ30 | φ28 |
| 7 | 3014 | 1060 | 805 | 958 | 140 | 365 | 885 | 418 | -45 | 4 | 457 | 580 | 508 | 350 | 400 | 350 | 315 | 40 | 4-φ30 | φ28 |
| 8 | 3130 | 1500 | 1210 | 821 | 145 | 365 | 1000 | 418 | -105 | 4 | 508 | 595 | 508 | 350 | 400 | 350 | 315 | 40 | 4-φ25 | φ28 |
| 9 | 3245 | 1500 | 1210 | 878 | 145 | 365 | 1115 | 418 | -47.5 | 4 | 508 | 595 | 508 | 350 | 400 | 350 | 315 | 40 | 4-φ25 | φ28 |
| 10 | 3590 | 1500 | 1210 | 903 | 145 | 365 | 1230 | 418 | 10 | 4 | 560 | 595 | 610 | 350 | 400 | 350 | 355 | 40 | 4-φ25 | φ28 |

D、DG、DF、DY、MD155-67 外型安装尺寸表 D、DG、DF、DY、MD155-67 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|------|----------------|----------------|----------------|-----|----------------|----------------|----|-------|------|
| 3 | 2725 | 765 | 400 | 906.5 | 182 | 479 | 371 | 559 | -14 | 4 | 457 | 600 | 508 | 350 | 420 | 350 | 315 | 50 | 4-φ30 | φ28 |
| 4 | 2743 | 765 | 400 | 950.5 | 182 | 479 | 45 | 559 | 29.5 | 4 | 457 | 600 | 508 | 350 | 420 | 350 | 315 | 50 | 4-φ30 | φ28 |
| 5 | 3131 | 765 | 400 | 995.5 | 182 | 479 | 547 | 559 | 73.5 | 4 | 560 | 600 | 610 | 350 | 420 | 350 | 355 | 50 | 4-φ30 | φ28 |
| 6 | 3219 | 945 | 580 | 987.5 | 182 | 479 | 635 | 559 | 27.5 | 4 | 630 | 600 | 610 | 350 | 420 | 350 | 355 | 50 | 4-φ30 | φ28 |
| 7 | 3308 | 945 | 580 | 1031 | 182 | 479 | 723 | 559 | 71.5 | 5 | 630 | 600 | 610 | 350 | 420 | 350 | 355 | 50 | 4-φ30 | φ28 |
| 8 | 3295 | 1125 | 760 | 985.5 | 182 | 479 | 811 | 559 | 25.5 | 5 | 630 | 600 | 610 | 350 | 420 | 350 | 355 | 50 | 4-φ30 | φ28 |
| 9 | 4634 | 1125 | 760 | 1095 | 182 | 479 | 899 | 559 | 69.5 | 5 | 1000 | 600 | 710 | 350 | 420 | 350 | 400 | 50 | 4-φ30 | φ32 |

D、DG、DF、DY、MD280-43(200D43) 外型安装尺寸表 D、DG、DF、DY、MD280-43(200D43) Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | h ₁ | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|------|----------------|----------------|----------------|-----|----------------|----------------|----|----------------|-------|------|
| 2 | 2423 | 735 | 435 | 773 | 150 | 384 | 373 | 388 | -52 | 5 | 406 | 700 | 508 | 450 | 480 | 400 | 315 | 50 | 35 | 4-φ30 | φ28 |
| 3 | 2623 | 735 | 435 | 838 | 150 | 384 | 503 | 388 | 13 | 5 | 457 | 700 | 508 | 450 | 480 | 400 | 315 | 50 | 35 | 4-φ30 | φ28 |
| 4 | 2753 | 735 | 435 | 903 | 150 | 384 | 633 | 388 | 78 | 5 | 508 | 700 | 508 | 450 | 480 | 400 | 315 | 50 | 38 | 4-φ30 | φ28 |
| 5 | 3113 | 1125 | 800 | 821.5 | 162.5 | 384 | 763 | 388 | -39.5 | 5 | 560 | 700 | 610 | 450 | 480 | 400 | 355 | 50 | 38 | 4-φ30 | φ28 |
| 6 | 3243 | 1125 | 800 | 886.5 | 162.5 | 384 | 893 | 388 | 25.5 | 5 | 630 | 700 | 610 | 450 | 480 | 400 | 355 | 50 | 38 | 4-φ30 | φ28 |
| 7 | 3815 | 1125 | 800 | 1072.5 | 162.5 | 384 | 1023 | 420 | 90.5 | 6 | 1000 | 700 | 710 | 450 | 480 | 400 | 400 | 50 | 38 | 4-φ30 | φ35 |
| 8 | 3945 | 1385 | 1060 | 1007.5 | 162.5 | 384 | 1153 | 420 | 25.5 | 6 | 1000 | 700 | 710 | 450 | 480 | 400 | 400 | 50 | 38 | 4-φ30 | φ35 |
| 9 | 4075 | 1385 | 1060 | 1072.5 | 162.5 | 384 | 1283 | 420 | 90.5 | 6 | 1000 | 700 | 710 | 450 | 480 | 400 | 400 | 50 | 38 | 4-φ30 | φ35 |

D、DG、DF、DY、MD280-65(200D65) 外型安装尺寸表 D、DG、DF、DY、MD280-65(200D65) Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | h ₁ | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|------|----------------|----------------|----------------|-----|----------------|----------------|----|----------------|-------|------|
| 3 | 3214 | 690 | 310 | 1243 | 190 | 536 | 475 | 625 | 80 | 6 | 900 | 790 | 630 | 500 | 530 | 500 | 355 | 50 | 35 | 4-φ40 | φ28 |
| 4 | 3754 | 820 | 440 | 1263 | 190 | 536 | 605 | 625 | 80 | 6 | 1000 | 790 | 710 | 500 | 530 | 500 | 400 | 50 | 38 | 4-φ40 | φ35 |
| 5 | 3884 | 950 | 570 | 1263 | 190 | 536 | 735 | 625 | 80 | 6 | 1000 | 790 | 710 | 500 | 530 | 500 | 400 | 50 | 38 | 4-φ40 | φ35 |
| 6 | 4014 | 1080 | 700 | 1284 | 190 | 536 | 865 | 625 | 80 | 7 | 1000 | 790 | 710 | 500 | 530 | 500 | 400 | 50 | 38 | 4-φ40 | φ35 |
| 7 | 4345 | 1210 | 830 | 1284 | 190 | 536 | 995 | 625 | 80 | 7 | 1120 | 790 | 800 | 500 | 530 | 500 | 450 | 50 | 38 | 4-φ40 | φ35 |
| 8 | 4475 | 1340 | 960 | 1284 | 190 | 536 | 1125 | 625 | 80 | 7 | 1120 | 790 | 800 | 500 | 530 | 500 | 450 | 50 | 38 | 4-φ40 | φ35 |
| 9 | 4605 | 1470 | 1090 | 1284 | 190 | 536 | 1255 | 625 | 80 | 7 | 1120 | 790 | 800 | 500 | 530 | 500 | 450 | 50 | 38 | 4-φ40 | φ35 |
| 10 | 5105 | 1600 | 1220 | 1444 | 190 | 536 | 1385 | 625 | 80 | 7 | 1120 | 790 | 800 | 500 | 530 | 500 | 450 | 50 | 38 | 4-φ40 | φ35 |

D、DG、DF、DY、MD360-40 外型安装尺寸表 D、DG、DF、DY、MD360-40 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | h ₁ | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|------|----------------|----------------|----------------|-----|----------------|----------------|----|----------------|-------|------|
| 2 | 2539 | 505 | 200 | 927 | 150 | 384 | 390 | 417 | 73 | 6 | 457 | 700 | 508 | 450 | 450 | 400 | 315 | 50 | 38 | 4-φ40 | φ28 |
| 3 | 2909 | 645 | 340 | 965 | 150 | 384 | 530 | 417 | 73 | 6 | 560 | 700 | 610 | 450 | 450 | 400 | 355 | 50 | 38 | 4-φ40 | φ28 |
| 4 | 3049 | 785 | 480 | 965 | 150 | 384 | 670 | 417 | 73 | 6 | 560 | 700 | 610 | 450 | 450 | 400 | 355 | 50 | 38 | 4-φ40 | φ28 |
| 5 | 3189 | 925 | 620 | 965 | 150 | 384 | 810 | 417 | 73 | 6 | 630 | 700 | 610 | 450 | 450 | 400 | 355 | 50 | 40 | 4-φ40 | φ28 |
| 6 | 3731 | 1065 | 760 | 1087 | 150 | 384 | 950 | 417 | 73 | 6 | 1000 | 700 | 710 | 450 | 450 | 400 | 400 | 50 | 40 | 4-φ40 | φ35 |
| 7 | 3871 | 1205 | 900 | 1087 | 150 | 384 | 1090 | 417 | 73 | 6 | 1000 | 700 | 710 | 450 | 450 | 400 | 400 | 50 | 40 | 4-φ40 | φ35 |
| 8 | 4011 | 1345 | 1040 | 1087 | 150 | 384 | 1230 | 417 | 73 | 6 | 1000 | 700 | 710 | 450 | 450 | 400 | 400 | 50 | 40 | 4-φ40 | φ35 |
| 9 | 4151 | 1485 | 1180 | 1087 | 150 | 384 | 1370 | 417 | 73 | 6 | 100 | 700 | 710 | 450 | 450 | 400 | 400 | 50 | 40 | 4-φ40 | φ35 |
| 10 | 4291 | 1626 | 1320 | 1107 | 150 | 384 | 1510 | 417 | 73 | 6 | 1120 | 700 | 800 | 450 | 450 | 400 | 450 | 50 | 40 | 4-φ40 | φ35 |

D、DG、DF、DY、MD450-60(250D60) 外型安装尺寸表 D、DG、DF、DY、MD450-60(250D60) Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | h ₁ | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|------|----------------|----------------|----------------|-----|----------------|----------------|----|----------------|-------|------|
| 3 | 3281 | 725 | 390 | 1243 | 170 | 537 | 574 | 591 | 11.5 | 7 | 1000 | 850 | 710 | 500 | 560 | 550 | 355 | 45 | 35 | 4-φ42 | φ35 |
| 4 | 3844 | 860 | 541 | 1243 | 160 | 537 | 727 | 591 | 11.5 | 7 | 1000 | 850 | 710 | 500 | 560 | 550 | 400 | 45 | 38 | 4-φ42 | φ35 |
| 5 | 4197 | 1070 | 694 | 1263 | 190 | 537 | 880 | 591 | 11.5 | 7 | 1120 | 850 | 800 | 500 | 560 | 550 | 450 | 45 | 38 | 4-φ42 | φ35 |
| 6 | 4350 | 1230 | 847 | 1263 | 190 | 537 | 1033 | 591 | 11.5 | 7 | 1120 | 850 | 800 | 500 | 560 | 550 | 450 | 45 | 38 | 4-φ42 | φ35 |
| 7 | 4503 | 1380 | 1000 | 1263 | 190 | 537 | 1186 | 591 | 11.5 | 7 | 1120 | 850 | 800 | 500 | 560 | 550 | 450 | 45 | 38 | 4-φ42 | φ35 |
| 8 | 4656 | 1535 | 1153 | 1263 | 190 | 537 | 1339 | 591 | 11.5 | 7 | 1120 | 850 | 800 | 500 | 560 | 550 | 450 | 45 | 38 | 4-φ42 | φ35 |
| 9 | 5179 | 1685 | 1306 | 1423 | 190 | 537 | 1492 | 591 | 11.5 | 7 | 1250 | 850 | 900 | 500 | 560 | 550 | 500 | 45 | 38 | 4-φ42 | φ42 |
| 10 | 5331 | 1840 | 1459 | 1423 | 190 | 537 | 1645 | 591 | 11.5 | 7 | 1250 | 850 | 900 | 500 | 560 | 550 | 500 | 45 | 38 | 4-φ42 | φ42 |

D、DG、DF、DY、MD550-50 外型安装尺寸表 D、DG、DF、DY、MD550-50 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | h ₁ | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|------|----------------|----------------|----------------|-----|----------------|----------------|----|----------------|-------|------|
| 2 | 3448 | 725 | 390 | 1146.5 | 170 | 537 | 421 | 591 | 11.5 | 7 | 900 | 850 | 630 | 500 | 560 | 550 | 355 | 45 | 40 | 4-φ42 | φ28 |
| 3 | 3693 | 860 | 541 | 1166.5 | 160 | 537 | 574 | 591 | 11.5 | 7 | 1000 | 850 | 710 | 500 | 560 | 550 | 400 | 45 | 40 | 4-φ42 | φ35 |
| 4 | 3846 | 1075 | 694 | 1166.5 | 190 | 537 | 727 | 591 | 11.5 | 7 | 1000 | 850 | 710 | 500 | 560 | 550 | 400 | 45 | 40 | 4-φ42 | φ35 |
| 5 | 3999 | 1230 | 847 | 1166.5 | 190 | 537 | 880 | 591 | 11.5 | 7 | 1000 | 850 | 710 | 500 | 560 | 550 | 400 | 45 | 40 | 4-φ42 | φ35 |
| 6 | 4352 | 1380 | 1000 | 1186.5 | 190 | 537 | 1033 | 591 | 11.5 | 7 | 1120 | 850 | 800 | 500 | 560 | 550 | 450 | 45 | 40 | 4-φ42 | φ35 |
| 7 | 4505 | 1535 | 1153 | 1186.5 | 190 | 537 | 1186 | 591 | 11.5 | 7 | 1120 | 850 | 800 | 500 | 560 | 550 | 450 | 45 | 40 | 4-φ42 | φ35 |
| 8 | 4658 | 1685 | 1306 | 1186.5 | 190 | 537 | 1339 | 591 | 11.5 | 7 | 1120 | 850 | 800 | 500 | 560 | 550 | 450 | 45 | 40 | 4-φ42 | φ35 |
| 9 | 5181 | 1840 | 1459 | 1346.5 | 190 | 537 | 1492 | 591 | 11.5 | 7 | 1250 | 850 | 900 | 500 | 560 | 550 | 500 | 45 | 40 | 4-φ42 | φ42 |

D、DG、DF、DY、MD580-70 外型安装尺寸表 D、DG、DF、DY、MD580-70 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | h ₁ | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|------|----------------|----------------|----------------|-----|----------------|----------------|----|----------------|-------|------|
| 3 | 3777 | 870 | 450 | 1345 | 210 | 600 | 647 | 670 | 90 | 7 | 1000 | 950 | 710 | 550 | 615 | 609 | 400 | 55 | 38 | 4-φ46 | φ35 |
| 4 | 4128 | 1050 | 630 | 1365 | 210 | 600 | 823 | 670 | 80 | 7 | 1120 | 950 | 800 | 550 | 615 | 609 | 450 | 55 | 38 | 4-φ46 | φ35 |
| 5 | 4304 | 1220 | 800 | 1365 | 210 | 600 | 999 | 670 | 90 | 7 | 1120 | 950 | 800 | 550 | 615 | 609 | 450 | 55 | 38 | 4-φ46 | φ35 |
| 6 | 4665 | 1400 | 980 | 1525 | 210 | 600 | 1175 | 670 | 90 | 7 | 1250 | 950 | 900 | 550 | 615 | 609 | 500 | 55 | 38 | 4-φ46 | φ42 |
| 7 | 4841 | 1580 | 1160 | 1525 | 210 | 600 | 1351 | 670 | 80 | 7 | 1250 | 950 | 900 | 550 | 615 | 609 | 500 | 55 | 38 | 4-φ46 | φ42 |
| 8 | 5017 | 1750 | 1330 | 1525 | 210 | 600 | 1527 | 670 | 90 | 7 | 1250 | 950 | 900 | 550 | 615 | 609 | 500 | 55 | 38 | 4-φ46 | φ42 |
| 9 | 5823 | 1930 | 1550 | 1550 | 210 | 600 | 1703 | 670 | 80 | 7 | 1400 | 950 | 1000 | 550 | 615 | 609 | 560 | 55 | 45 | 4-φ46 | φ42 |
| 10 | 5999 | 2100 | 1680 | 1550 | 210 | 600 | 1879 | 670 | 90 | 7 | 1400 | 950 | 1000 | 550 | 615 | 609 | 560 | 55 | 45 | 4-φ46 | φ42 |

D、DG、DF、DY、MD600-60 外型安装尺寸表 D、DG、DF、DY、MD600-60 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | h ₁ | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|------|----------------|----------------|----------------|-----|----------------|----------------|----|----------------|-------|------|
| 3 | 4230 | 780 | 500 | 1510 | 140 | 805 | 715 | 801 | 60 | 7 | 1000 | 820 | 710 | 600 | 640 | 550 | 400 | 30 | 30 | 4-φ35 | φ35 |
| 4 | 4410 | 960 | 680 | 1510 | 140 | 805 | 895 | 801 | 60 | 7 | 1000 | 820 | 710 | 600 | 640 | 550 | 400 | 30 | 30 | 4-φ35 | φ35 |
| 5 | 4840 | 1140 | 860 | 1530 | 140 | 805 | 1075 | 801 | 60 | 7 | 1120 | 820 | 800 | 600 | 640 | 550 | 450 | 30 | 30 | 4-φ35 | φ35 |
| 6 | 5020 | 1320 | 1040 | 1530 | 140 | 805 | 1255 | 801 | 60 | 7 | 1120 | 820 | 800 | 600 | 640 | 550 | 450 | 30 | 30 | 4-φ35 | φ35 |
| 7 | 5200 | 1500 | 1220 | 1530 | 140 | 805 | 1435 | 801 | 60 | 7 | 1120 | 820 | 800 | 600 | 640 | 550 | 450 | 30 | 30 | 4-φ35 | φ35 |
| 8 | 5550 | 1680 | 1400 | 1690 | 140 | 805 | 1615 | 801 | 60 | 7 | 1250 | 820 | 800 | 600 | 640 | 550 | 500 | 30 | 30 | 4-φ35 | φ35 |
| 9 | 5550 | 1860 | 1580 | 1690 | 140 | 805 | 1795 | 801 | 60 | 7 | 1250 | 820 | 800 | 600 | 640 | 550 | 500 | 30 | 30 | 4-φ35 | φ35 |
| 10 | 5550 | 2040 | 1760 | 1690 | 140 | 805 | 1975 | 801 | 60 | 7 | 1250 | 820 | 800 | 600 | 640 | 550 | 500 | 30 | 30 | 4-φ35 | φ35 |

D、DG、DF、DY、MD720-60 外型安装尺寸表 D、DG、DF、DY、MD720-60 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | h ₁ | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|------|----------------|----------------|----------------|-----|----------------|----------------|----|----------------|-------|------|
| 2 | 3655 | 712 | 412 | 1226 | 150 | 618.5 | 518.5 | 607 | 39.5 | 7 | 1000 | 970 | 710 | 620 | 700 | 629 | 400 | 50 | 40 | 4-φ35 | φ35 |
| 3 | 3840 | 897 | 597 | 1226 | 150 | 618.5 | 703.5 | 607 | 39.5 | 7 | 1000 | 970 | 710 | 620 | 700 | 629 | 400 | 50 | 40 | 4-φ35 | φ35 |
| 4 | 4275 | 1082 | 782 | 1246 | 150 | 618.5 | 888.5 | 607 | 39.5 | 7 | 1120 | 970 | 800 | 620 | 700 | 629 | 450 | 50 | 40 | 4-φ35 | φ35 |
| 5 | 4460 | 1267 | 967 | 1246 | 150 | 618.5 | 1073.5 | 607 | 39.5 | 7 | 1120 | 970 | 800 | 620 | 700 | 629 | 450 | 50 | 40 | 4-φ35 | φ35 |
| 6 | 4915 | 1452 | 1152 | 1406 | 150 | 618.5 | 1258.5 | 607 | 39.5 | 7 | 1250 | 970 | 900 | 620 | 700 | 629 | 500 | 50 | 40 | 4-φ35 | φ42 |
| 7 | 5100 | 1637 | 1337 | 1406 | 150 | 618.5 | 1443.5 | 607 | 39.5 | 7 | 1250 | 970 | 900 | 620 | 700 | 629 | 500 | 50 | 40 | 4-φ35 | φ42 |
| 8 | 5285 | 1822 | 1522 | 1406 | 150 | 618.5 | 1628.5 | 607 | 39.5 | 7 | 1250 | 970 | 900 | 620 | 700 | 629 | 500 | 50 | 40 | 4-φ35 | φ42 |

D、DG、DF、DY、MD740-80 外型安装尺寸表 D、DG、DF、DY、MD740-80 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | h ₁ | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|------|----------------|----------------|----------------|-----|----------------|----------------|----|----------------|-------|------|
| 2 | 3680 | 697 | 317 | 1363 | 190 | 465 | 599 | 638 | 111 | 7 | 1000 | 950 | 710 | 615 | 620 | 540 | 400 | 50 | 40 | 4-φ42 | φ35 |
| 3 | 4069 | 875 | 495 | 1383 | 190 | 465 | 777 | 638 | 111 | 7 | 1120 | 950 | 800 | 615 | 620 | 540 | 450 | 50 | 40 | 4-φ42 | φ35 |
| 4 | 4615 | 1053 | 673 | 1543 | 190 | 465 | 955 | 638 | 111 | 7 | 1250 | 950 | 900 | 615 | 620 | 540 | 500 | 50 | 40 | 4-φ42 | φ42 |
| 5 | 4793 | 1231 | 851 | 1543 | 190 | 465 | 1133 | 638 | 111 | 7 | 1250 | 950 | 900 | 615 | 620 | 540 | 500 | 50 | 40 | 4-φ42 | φ42 |
| 6 | 5321 | 1409 | 1029 | 1568 | 190 | 465 | 1311 | 638 | 111 | 7 | 1400 | 950 | 1000 | 615 | 620 | 540 | 560 | 50 | 40 | 4-φ42 | φ42 |

80D、DG、DF、DY、MD12 外型安装尺寸表 80D、DG、DF、DY、MD12 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1153 | 1120 | / | 785 | 180 | 255 | 195 | 290 | -40 | 3 | 410 | 410 | 170 | 260 | 210 | 112 | 35 | 4-φ24 |
| 3 | 1298 | 1120 | / | 785 | 180 | 255 | 265 | 290 | 20 | 3 | 410 | 410 | 170 | 260 | 210 | 132 | 35 | 4-φ24 |
| 4 | 1368 | 1120 | / | 785 | 180 | 255 | 335 | 290 | 80 | 3 | 410 | 410 | 170 | 260 | 210 | 132 | 35 | 4-φ24 |
| 5 | 1574 | 1400 | / | 1060 | 165 | 255 | 405 | 293 | -15 | 3 | 430 | 430 | 170 | 280 | 210 | 160 | 40 | 4-φ24 |
| 6 | 1644 | 1400 | / | 1060 | 165 | 255 | 475 | 293 | 55 | 3 | 430 | 430 | 170 | 280 | 210 | 160 | 40 | 4-φ24 |
| 7 | 1714 | 1580 | / | 1065 | 345 | 255 | 545 | 293 | 140 | 3 | 430 | 430 | 170 | 270 | 210 | 160 | 45 | 4-φ24 |
| 8 | 1784 | 1580 | / | 1065 | 345 | 255 | 615 | 293 | 210 | 3 | 430 | 430 | 170 | 270 | 210 | 160 | 45 | 4-φ24 |
| 9 | 1899 | 1580 | / | 1065 | 345 | 255 | 685 | 293 | 270 | 3 | 430 | 430 | 170 | 270 | 210 | 160 | 45 | 4-φ24 |

100D、DG、DF、DY、MD16 外型安装尺寸表 100D、DG、DF、DY、MD16 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1260 | 1010 | / | 635 | 190 | 275 | 229 | 266 | 135 | 2 | 500 | 500 | 220 | 250 | 230 | 132 | 40 | 4-φ26 |
| 3 | 1470 | 1260 | / | 850 | 190 | 275 | 306 | 266 | 35 | 2 | 480 | 480 | 220 | 285 | 230 | 160 | 40 | 4-φ26 |
| 4 | 1589 | 1260 | / | 850 | 190 | 275 | 383 | 266 | 110 | 2 | 480 | 480 | 220 | 285 | 230 | 160 | 40 | 4-φ26 |
| 5 | 1696 | 1415 | / | 1020 | 205 | 275 | 460 | 276 | 50 | 2 | 450 | 450 | 220 | 295 | 230 | 180 | 40 | 4-φ23 |
| 6 | 1773 | 1415 | / | 1020 | 205 | 275 | 537 | 276 | -45 | 2 | 450 | 450 | 220 | 325 | 230 | 180 | 40 | 4-φ23 |
| 7 | 1967 | 1820 | / | 1000 | 410 | 275 | 614 | 288 | 225 | 2 | 545 | 545 | 220 | 300 | 230 | 200 | 40 | 4-φ26 |
| 8 | 2046 | 1820 | / | 1000 | 410 | 275 | 691 | 288 | 275 | 2 | 545 | 545 | 220 | 300 | 230 | 200 | 40 | 4-φ26 |
| 9 | 2123 | 1820 | / | 1000 | 410 | 275 | 768 | 288 | 315 | 2 | 545 | 545 | 220 | 300 | 230 | 200 | 40 | 4-φ26 |

100D、DG、DF、DY、MD45 外型安装尺寸表 100D、DG、DF、DY、MD45 Installation Dimensions

(本身底座) (With Pump Base)

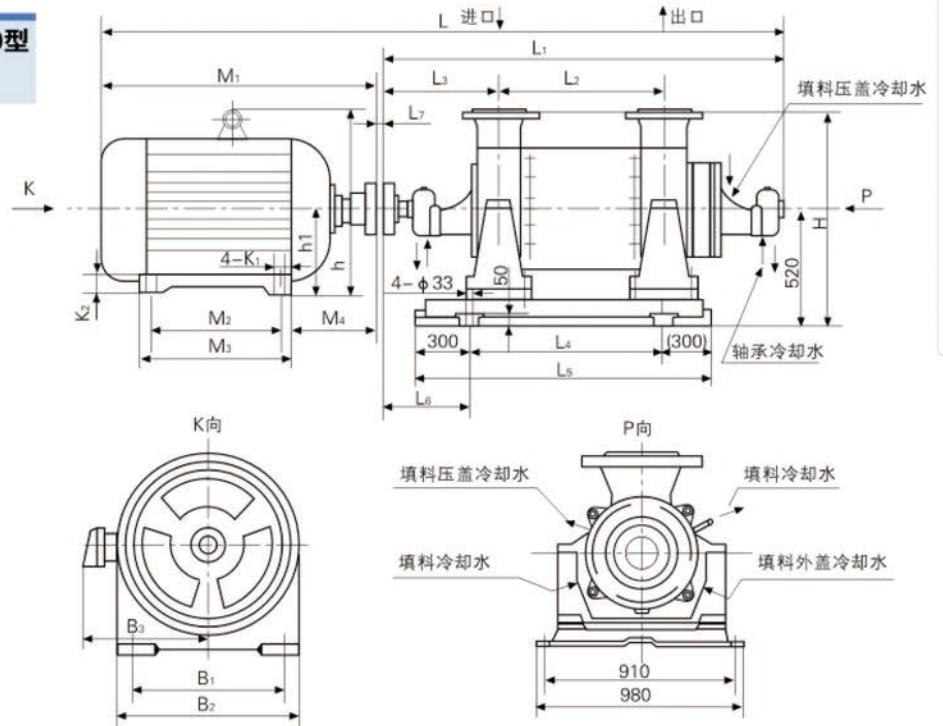
| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd | 4-φK |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|-----|----------------|----------------|----------------|-----|----------------|----------------|----|-------|------|
| 4 | 2014 | 600 | 330 | 707 | 135 | 304 | 351 | 340 | 3 | 4 | 368 | 520 | 460 | 250 | 345 | 250 | 280 | 40 | 4-φ24 | φ24 |
| 5 | 2137 | 750 | 380 | 694 | 190 | 304 | 425 | 340 | 40 | 4 | 419 | 540 | 535 | 250 | 345 | 250 | 280 | 40 | 4-φ24 | φ24 |
| 6 | 2408 | 750 | 380 | 785 | 190 | 304 | 499 | 340 | 53 | 4 | 406 | 540 | 535 | 250 | 345 | 250 | 315 | 40 | 4-φ24 | φ28 |
| 7 | 2552 | 750 | 380 | 821 | 190 | 304 | 573 | 340 | 90 | 4 | 457 | 540 | 535 | 250 | 345 | 250 | 315 | 40 | 4-φ24 | φ28 |
| 8 | 2626 | 900 | 525 | 779 | 190 | 304 | 647 | 340 | 61 | 4 | 457 | 520 | 510 | 250 | 345 | 250 | 315 | 40 | 4-φ24 | φ28 |
| 9 | 2700 | 900 | 525 | 816 | 190 | 304 | 721 | 340 | 98 | 4 | 457 | 520 | 510 | 250 | 345 | 250 | 315 | 40 | 4-φ24 | φ28 |

125D、DG、DF、DY、MD25 外型安装尺寸表 125D、DG、DF、DY、MD25 Installation Dimensions

(公用底座) (With Common Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | L ₈ | C | B ₁ | B ₂ | B ₃ | H | H ₁ | H ₂ | h | n-φd |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---|----------------|----------------|----------------|-----|----------------|----------------|----|-------|
| 2 | 1477 | 1180 | / | 740 | 21 | 245 | 262 | 287 | 125 | 2 | 520 | 520 | 280 | 335 | 300 | 180 | 40 | 4-φ24 |
| 3 | 1676 | 1480 | / | 1010 | 250 | 245 | 352 | 287 | 45 | 2 | 555 | 555 | 280 | 315 | 300 | 200 | 40 | 4-φ24 |
| 4 | 1766 | 1480 | / | 1010 | 250 | 245 | 442 | 287 | 135 | 2 | 555 | 555 | 280 | 315 | 300 | 200 | 40 | 4-φ24 |
| 5 | 1906 | 1560 | 530 | 1060 | 235 | 245 | 532 | 297 | 115 | 2 | 560 | 560 | 280 | 365 | 300 | 225 | 40 | 6-φ24 |
| 6 | 2111 | 1740 | 555 | 1115 | 360 | 245 | 622 | 297 | 275 | 2 | 530 | 600 | 280 | 350 | 300 | 250 | 40 | 6-φ24 |
| 7 | 2271 | 2210 | 700 | 1410 | 380 | 245 | 712 | 297 | 160 | 2 | 610 | 705 | 280 | 395 | 300 | 280 | 60 | 6-φ24 |
| 8 | 2361 | 2210 | 700 | 1410 | 380 | 245 | 802 | 297 | 215 | 2 | 610 | 705 | 280 | 395 | 300 | 280 | 60 | 6-φ24 |
| 9 | 2501 | 2210 | 700 | 1410 | 380 | 245 | 892 | 297 | 295 | 4 | 610 | 705 | 280 | 395 | 300 | 280 | 60 | 6-φ24 |

DG25-80、DG45-80、DG85-80型
次高压泵外形安装图



DG25-80型次高压泵外形安装尺寸表
DG25-80 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | H | M1 | M2 | M3 | M4 | B ₁ | B ₂ | B ₃ | h | h ₁ | K1 | K2 |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|------|-----|-----|-----|----------------|----------------|----------------|-----|----------------|----|----|
| 6 | 2480 | 1426 | 536 | 439 | 432 | 1032 | 532 | 4 | 870 | 1050 | 419 | 560 | 330 | 457 | 550 | 580 | 640 | 280 | 24 | 30 |
| 7 | 2559 | 1505 | 615 | 439 | 432 | 1032 | 532 | 4 | 870 | 1050 | 419 | 560 | 330 | 457 | 550 | 580 | 640 | 280 | 24 | 30 |
| 8 | 2828 | 1584 | 694 | 439 | 590 | 1190 | 532 | 4 | 870 | 1240 | 406 | 550 | 356 | 508 | 744 | 645 | 865 | 315 | 28 | 40 |
| 9 | 2977 | 1663 | 773 | 439 | 590 | 1190 | 532 | 4 | 870 | 1310 | 457 | 600 | 356 | 508 | 744 | 645 | 865 | 315 | 28 | 40 |
| 10 | 3056 | 1742 | 852 | 439 | 827 | 1427 | 532 | 4 | 870 | 1310 | 457 | 600 | 356 | 508 | 744 | 645 | 865 | 315 | 28 | 40 |
| 11 | 3135 | 1821 | 931 | 439 | 827 | 1427 | 532 | 4 | 870 | 1310 | 508 | 650 | 356 | 508 | 744 | 645 | 865 | 315 | 28 | 40 |
| 12 | 3214 | 1900 | 1010 | 439 | 827 | 1427 | 532 | 4 | 870 | 1310 | 508 | 650 | 356 | 508 | 744 | 645 | 865 | 315 | 28 | 40 |

DG45-80型次高压泵外形安装尺寸表
DG45-80 Installation Dimensions

(本身底座) (With Pump Base)

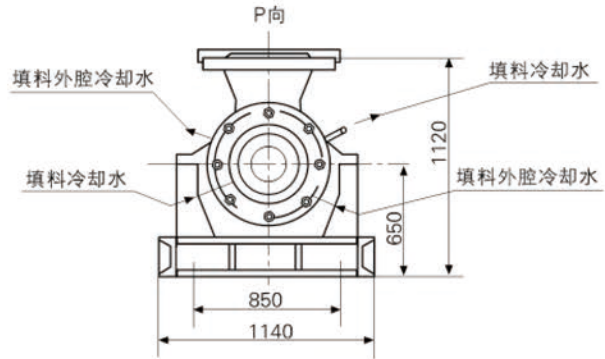
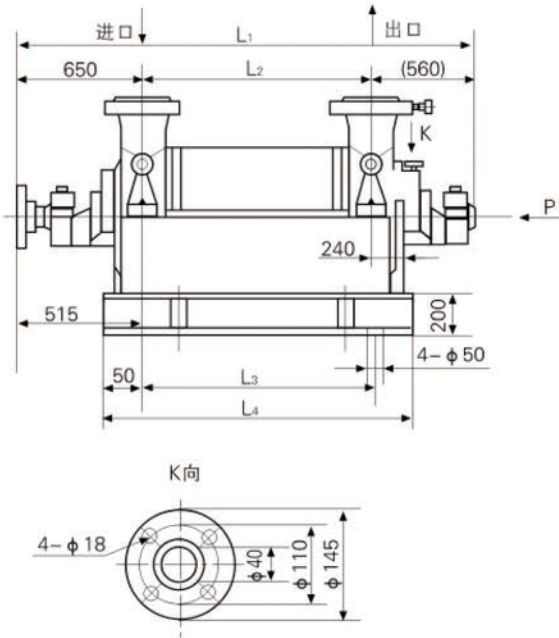
| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | H | M1 | M2 | M3 | M4 | B ₁ | B ₂ | B ₃ | h | h ₁ | K1 | K2 |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|------|-----|------|-----|----------------|----------------|----------------|------|----------------|----|----|
| 6 | 2740 | 1426 | 536 | 439 | 432 | 1032 | 532 | 4 | 870 | 1310 | 508 | 650 | 356 | 508 | 744 | 645 | 865 | 315 | 28 | 40 |
| 7 | 2819 | 1505 | 615 | 439 | 432 | 1032 | 532 | 4 | 870 | 1310 | 508 | 650 | 356 | 508 | 744 | 645 | 865 | 315 | 28 | 40 |
| 8 | 2898 | 1584 | 694 | 439 | 590 | 1190 | 532 | 4 | 870 | 1310 | 508 | 650 | 356 | 508 | 744 | 645 | 865 | 315 | 28 | 40 |
| 9 | 3537 | 1663 | 773 | 439 | 590 | 1190 | 532 | 4 | 870 | 1870 | 900 | 1420 | 485 | 630 | 770 | 800 | 1170 | 355 | 28 | 40 |
| 10 | 3616 | 1742 | 852 | 439 | 827 | 1427 | 532 | 4 | 870 | 1870 | 900 | 1420 | 485 | 630 | 770 | 800 | 1170 | 355 | 28 | 40 |
| 11 | 3695 | 1821 | 931 | 439 | 827 | 1427 | 532 | 4 | 870 | 1870 | 900 | 1420 | 485 | 630 | 770 | 800 | 1170 | 355 | 28 | 40 |
| 12 | 3774 | 1900 | 1010 | 439 | 827 | 1427 | 532 | 4 | 870 | 1870 | 900 | 1420 | 485 | 630 | 770 | 800 | 1170 | 355 | 28 | 40 |

DG85-80型次高压泵外形安装尺寸表
DG85-80 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L | L ₁ | L ₂ | L ₃ | L ₄ | L ₅ | L ₆ | L ₇ | H | M1 | M2 | M3 | M4 | B ₁ | B ₂ | B ₃ | h | h ₁ | K1 | K2 |
|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|------|------|------|-----|----------------|----------------|----------------|------|----------------|----|----|
| 7 | 3575 | 1700 | 630 | 432 | 590 | 1032 | 643 | 5 | 880 | 1870 | 900 | 1510 | 485 | 630 | 770 | 800 | 1170 | 355 | 28 | 40 |
| 8 | 3655 | 1780 | 710 | 543 | 590 | 1190 | 643 | 5 | 880 | 1870 | 900 | 1510 | 485 | 630 | 770 | 800 | 1170 | 355 | 28 | 40 |
| 9 | 3735 | 1860 | 790 | 543 | 590 | 1190 | 643 | 5 | 880 | 1870 | 900 | 1510 | 485 | 630 | 770 | 800 | 1170 | 355 | 28 | 40 |
| 10 | 3815 | 1940 | 870 | 543 | 827 | 1427 | 643 | 5 | 880 | 1870 | 900 | 1510 | 485 | 630 | 770 | 800 | 1170 | 355 | 28 | 40 |
| 11 | 3895 | 2020 | 950 | 543 | 827 | 1427 | 643 | 5 | 880 | 1870 | 900 | 1510 | 485 | 630 | 770 | 800 | 1170 | 355 | 28 | 40 |
| 12 | 3975 | 2100 | 1030 | 543 | 827 | 1427 | 643 | 5 | 880 | 2090 | 1000 | 1510 | 545 | 710 | 810 | 850 | 1330 | 400 | 35 | 40 |

DG150-100型次高压泵外形安装图



DG150-100次高压泵外形安装尺寸表
DG150-100 Installation Dimensions

(本身底座) (With Pump Base)

| 级数 | L ₁ | L ₂ | L ₃ | L ₄ |
|----|----------------|----------------|----------------|----------------|
| 6 | 2005 | 795 | 1085 | 1185 |
| 7 | 2110 | 900 | 1190 | 1290 |
| 8 | 2215 | 1005 | 1295 | 1395 |
| 9 | 2320 | 1110 | 1400 | 1500 |
| 10 | 2425 | 1215 | 1505 | 1605 |

次高压泵进、出口法兰尺寸 Flange Dimensions

| 泵型号 Type | 进口法兰尺寸 Size of Inlet Flange | | | | | | | | 出口法兰尺寸 Size of Outlet Flange | | | | | | | |
|--------------------|--------------------------------|-----|----------------|----------------|----------------|----|--------------------------------|-------|---------------------------------|-----|----------------|----------------|----------------|----|--------------------------------|-------|
| | Dg | D | D ₁ | D ₂ | D ₃ | b | f ₁ /f ₂ | n-φd | Dg | D | D ₁ | D ₂ | D ₃ | b | f ₁ /f ₂ | n-φd |
| DG25-80 DG45-80 | 80 | 195 | 160 | 135 | / | 22 | -/3 | 8-18 | 65 | 220 | 170 | 138 | 109 | 32 | 4/3 | 8-25 |
| DG85-80 | 100 | 220 | 180 | 155 | / | 22 | -/3 | 8-18 | 100 | 265 | 210 | 172 | 149 | 38 | 4.5/3 | 8-30 |
| DG150-100 | 200 | 360 | 310 | 278 | / | 30 | -/4 | 12-22 | 150 | 350 | 290 | 250 | 203 | 43 | 4.5/3 | 12-34 |

进、出口法兰尺寸表 Flange Dimensions

| 泵型号 Type | 进口法兰尺寸 Size of Inlet Flange | | | | | | | | 出口法兰尺寸 Size of Outlet Flange | | | | | | | |
|---|--------------------------------|-----|----------------|----------------|----------------|----|--------------------------------|--------|---------------------------------|-----|----------------|----------------|----------------|----|--------------------------------|--------|
| | Dg | D | D ₁ | D ₂ | D ₃ | b | f ₁ /f ₂ | n-φd | Dg | D | D ₁ | D ₂ | D ₃ | b | f ₁ /f ₂ | n-φd |
| D DG DF 6-25 DY MD | 40 | 130 | 100 | 80 | / | 16 | -/3 | 4-13.5 | 40 | 150 | 110 | 88 | 75 | 20 | 4/3 | 4-17.5 |
| D DG DF 6-50 DY MD | 50 | 160 | 110 | 90 | / | 30 | -/3 | 4-13.5 | 50 | 175 | 135 | 105 | 87 | 28 | 4/3 | 4-23 |
| D DG DF 12-25 DY MD | 50 | 140 | 110 | 90 | / | 16 | -/3 | 4-13.5 | 40 | 150 | 110 | 88 | 75 | 20 | 4/3 | 4-17.5 |
| D DG DF 12-50 DY MD | 50 | 160 | 110 | 90 | / | 30 | -/3 | 4-13.5 | 50 | 175 | 135 | 105 | 87 | 28 | 4/3 | 4-23 |
| D DG DF 25-30 DY MD | 65 | 160 | 130 | 110 | / | 16 | -/3 | 4-13.5 | 65 | 185 | 145 | 122 | 109 | 24 | 4/3 | 8-17.5 |
| D DG DY MD | 80 | 190 | 150 | 128 | / | 18 | -/3 | 4-17.5 | 80 | 215 | 170 | 133 | 120 | 30 | 4/3 | 8-22 |
| DF 25-50 | 80 | 215 | 170 | 133 | 120 | 30 | 4/3 | 8-22 | 80 | 215 | 170 | 133 | 120 | 30 | 4/3 | 8-22 |
| D DG DF 46-30 DY MD | 80 | 190 | 150 | 128 | / | 18 | -/3 | 4-17.5 | 65 | 185 | 145 | 122 | 109 | 24 | 4/3 | 8-17.5 |
| D 46-50 | 80 | 190 | 150 | 128 | / | 18 | -/3 | 4-17.5 | 80 | 215 | 170 | 133 | 120 | 30 | 4/3 | 8-22 |
| DG DF 46-50 DY MD | 80 | 215 | 170 | 133 | 120 | 30 | 4/3 | 8-22 | 80 | 215 | 170 | 133 | 120 | 30 | 4/3 | 8-22 |
| D DG DF 85-45 DY MD | 100 | 210 | 170 | 148 | / | 18 | -/3 | 4-17.5 | 100 | 235 | 190 | 158 | 149 | 28 | 4.5/3 | 8-22 |
| D DG DY MD | 150 | 265 | 225 | 202 | / | 20 | -/3 | 8-17.5 | 150 | 345 | 280 | 212 | 203 | 33 | 4.5/3 | 8-33 |
| DF 85-67 | 150 | 345 | 280 | 212 | 230 | 33 | 4.5/3 | 8-33 | 150 | 345 | 280 | 212 | 203 | 33 | 4.5/3 | 8-33 |
| D DG DF 120-50 DY MD | 125 | 240 | 200 | 178 | / | 20 | -/3 | 8-17.5 | 125 | 270 | 220 | 184 | 175 | 30 | 4.5/3 | 8-26 |
| D DG DY MD | 150 | 265 | 225 | 202 | / | 20 | -/3 | 8-17.5 | 150 | 345 | 280 | 212 | 203 | 33 | 4.5/3 | 8-33 |
| DF 155-67 | 150 | 345 | 280 | 212 | 203 | 33 | 4.5/3 | 8-33 | 150 | 345 | 280 | 212 | 203 | 33 | 4.5/3 | 8-33 |
| D DG DF 280-43 DY (200D43) MD | 200 | 340 | 295 | 268 | / | 28 | -/3 | 8-22 | 200 | 375 | 320 | 285 | 259 | 38 | 4.5/3 | 12-30 |

进、出口法兰尺寸表 Flange Dimensions

| 泵型号 Type | 进口法兰尺寸 Size of Inlet Flange | | | | | | | | 出口法兰尺寸 Size of Outlet Flange | | | | | | | |
|--|--------------------------------|-----|----------------|----------------|----------------|----|--------------------------------|--------|---------------------------------|-----|----------------|----------------|----------------|----|--------------------------------|--------|
| | Dg | D | D ₁ | D ₂ | D ₃ | b | f ₁ /f ₂ | n-φd | Dg | D | D ₁ | D ₂ | D ₃ | b | f ₁ /f ₂ | n-φd |
| D DG DF 280-65 DY(200D65) MD | 200 | 340 | 295 | 268 | / | 30 | -/3 | 12-22 | 200 | 415 | 345 | 285 | 259 | 44 | 4.5/3 | 12-36 |
| D DG DF 360-40 DY MD | 200 | 340 | 295 | 268 | / | 28 | -/3 | 8-22 | 200 | 375 | 320 | 285 | 259 | 38 | 4.5/3 | 12-30 |
| D DG DF 450-60 DY(250D60) MD | 250 | 405 | 355 | 320 | / | 32 | -/3 | 12-26 | 250 | 470 | 400 | 345 | 312 | 48 | 4.5/3 | 12-36 |
| D DG DF 550-50 DY MD | 250 | 405 | 355 | 320 | / | 32 | -/3 | 12-26 | 250 | 470 | 400 | 345 | 312 | 48 | 4.5/3 | 12-36 |
| D DG DF 580-70 DY MD | 300 | 465 | 410 | 370 | / | 32 | -/3 | 12-26 | 300 | 560 | 489 | / | 381 | 67 | 7/- | 20-36 |
| D DG DF 600-60 DY MD | 300 | 465 | 410 | 370 | / | 32 | -/3 | 12-26 | 250 | 470 | 400 | 345 | 312 | 48 | 4.5/3 | 12-36 |
| D DG DF 720-60 DY MD | 300 | 460 | 410 | 370 | / | 34 | -/4 | 12-24 | 300 | 530 | 460 | 412 | 363 | 54 | 4.5/4 | 12-39 |
| D DG DF 740-80 DY MD | 300 | 530 | 460 | 412 | / | 32 | -/3 | 16-41 | 300 | 585 | 500 | 442 | / | 48 | 4.5/3 | 16-48 |
| 80 D DG DF 12 DY MD | 80 | 190 | 150 | 128 | / | 18 | -/3 | 4-17.5 | 80 | 200 | 160 | 133 | / | 26 | -/3 | 8-17.5 |
| D DG DF 80-30 DY MD | 80 | 195 | 160 | 135 | / | 22 | -/3 | 4-17.5 | 80 | 200 | 160 | 133 | / | 26 | -/3 | 8-17.5 |
| 100 D DG DF 16 DY MD | 100 | 210 | 170 | 148 | / | 18 | -/3 | 4-17.5 | 100 | 220 | 180 | 158 | / | 24 | -/3 | 8-17.5 |
| 100 D DG DF 45 DY MD | 100 | 210 | 170 | 148 | / | 18 | -/3 | 4-17.5 | 100 | 235 | 190 | 158 | 149 | 28 | 4.5/3 | 8-22 |
| 125 D DG DF 25 DY MD | 125 | 240 | 200 | 178 | / | 20 | -/3 | 8-17.5 | 125 | 270 | 220 | 184 | 175 | 30 | 4.5/3 | 8-26 |
| 150 D DG DF 30 DY MD | 150 | 285 | 240 | 212 | / | 26 | -/3 | 8-22 | 150 | 300 | 250 | 212 | 203 | 34 | 4.5/3 | 8-26 |

可能发生故障及其解决方法

| 常见故障 | 原因 | 解决方法 |
|--------------------|--|---|
| 水泵不出水 | 1、启动前注入泵内的水不够(当使用真空泵时,则抽真空不够) 2、转向不对 3、底阀未打开或被堵塞 4、泵的吸水高度过高 5、进水管或仪表联接处漏气 6、填料函部位漏气 7、叶轮流道被堵塞 8、泵转速不够 | 1、注水至少淹没叶轮,最好充满泵腔(抽真空时同)。 2、更换电机接线。 3、检查底阀,清洗检修或更新。 4、降低泵的安装高度。 5、拧紧或堵塞漏气处。 6、检查轴套及轴套螺母,漏气时应及时加垫 7、清洗叶轮。 8、检查电机,检修或更新, |
| 流量不足或不出水 | 1、水流通道被堵塞 2、叶轮和密封环之间的间隙泄漏太大 3、转速未达到规定值 | 1、依次检查进出水流道是否畅通,排除堵塞物。 2、检修或更换叶轮和密封环。 3、检查电压是否过低,检查电机是否损坏,检修电机和调整电压。 |
| 水泵消耗功率过大,电机电流超过额定值 | 1、填料压得过紧 2、泵的转子与定子摩擦 3、流量超过了使用范围 4、平衡盘与平衡环摩擦 5、水泵内间隙过大,泵效率降低 | 1、调松填料 2、检查转子与定子摩擦部位 3、在规定的流量范围内使用水泵 4、检查平衡盘的端面跳动,磨损太大应更换 5、解体检查,更换已磨损件 |
| 水泵响声异常和振动 | 1、发生了汽蚀 2、机件松动或脱落 3、转子不平衡 4、轴弯曲 5、泵轴与电机轴不同心 6、基础薄弱 7、轴承磨损 8、水泵内间隙过大 | 1、降低水泵安装高度,简化进水管路,减少管路损失 2、停车检查,紧固零件 3、转子作平衡试验,车削不平衡重量 4、调直主轴 5、调整机组,使之同心 6、加固基础 7、更换轴承 8、解体检查,更换已磨损件 |
| 轴承过热 | 1、润滑不良 2、轴弯曲 3、轴承损坏 4、泵轴与电机轴不同心 5、冷却水不足或断水 | 1、加油(检查油环,使之旋转) 2、调直主轴 3、更换轴承 4、调整机组,使之同心 5、检查冷却水情况 |

The possibility of failure and the solution

| Common faults | Reason | The solution |
|--|---|---|
| Water pump is not out of the water | 1、Startup injection pump enough water (using a vacuum pump, it is vacuum is not enough) 2、Turn to right 3、Bottom valve does not open or blocked 4、Pump suction height is too high 5、Inlet pipe or leak at the instrument connection 6、Stuffing box parts air leakage 7、Impeller passage was blocked 8、Pump speed is not enough | 1、Water injection at least submerged impeller, the best full of pump cavity (the same time when the vacuum) 2、Replace the motor wiring 3、Check the bottom valve, cleaning maintenance or updates 4、Reduce the installation height of pump 5、Tighten or blocked air leakage 6、Check the shaft sleeve and the sleeve nut, flat linen padded 7、Clean the impeller 8、Check the motor, maintenance or updates |
| Insufficient flow or no flow (capacity not enough or Not out of the water) | 1、The water channels blocked 2、Clearance between impeller and seal ring reveal too much 3、Speed did not reach the specified value | 1、In turn, check in and out of the water was clear, eliminate blockages 2、Check or replace impeller and sealing ring 3、Check whether the voltage is too low, check whether the motor is bad, motor and adjust the voltage |
| Water pump power consumption is too large, motor traffic more than ratings | 1、Too tightly on the packing 2、Pump rotor and stator rubbing 3、Traffic over the scope of use 4、The balance disc and balance ring friction 5、Inside the pump clearance is too large, the pump efficiency is lower | 1、The loose packing 2、Check rotor and stator friction parts 3、The prescribed flow range using pumps 4、Check the balance disc face runout, wear too big should be replaced 5、Strip inspection and replacement has wear parts |
| The pump abnormal noise and vibration | 1、The cavitation 2、Parts loose or fall off 3、The rotor imbalance 4、Shaft bending 5、Pump shaft and motor shaft is different 6、Weak basis 7、Bearing wear 8、Inside the pump clearance is too large | 1、Water reduce water pump installation height, simplify, reduce line losses 2、Stop inspection, fastening parts 3、The rotor dynamic balance test, turning don't balance weight 4、Straightening the main pump 5、Adjust the spindle, concentric 6、Reinforce the foundation 7、Replace the bearing 8、Strip inspection and replacement has wear parts |
| Bearing overheating | 1、Bad lubrication 2、Shaft bending 3、Bearing damage 4、Pump shaft and motor shaft is different 5、Insufficient cooling water or without water | 1、refuel (check the oil ring, rotating) 2、Straightening the spindle 3、Replace the bearing 4、Adjusting unit, and make it work 5、Check the cooling water |