OCEAN PUMP

欧森螺杆泵与系统

OCEAN SCREW PUMPS & SYSTEM

三螺杆泵产品选型手册

A3NG-A3NF-A3NT系列　（2017版）

A3NG-A3NF-A3NT series triple screw pump product selection manual 2017 version



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欧森螺杆泵与系统概述

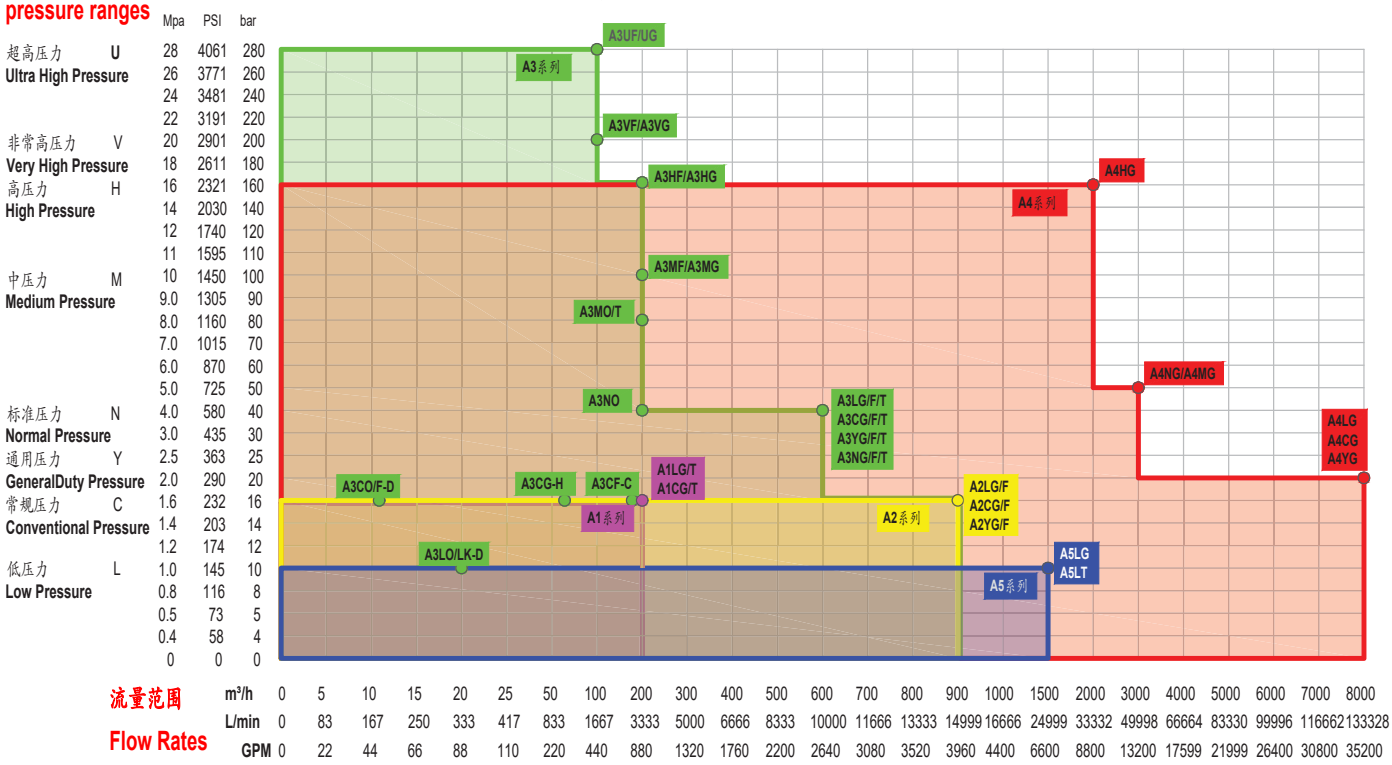
»欧森螺杆泵——您身边的螺杆泵专家。为您提供各种不同工况要求下的螺杆泵应用程序与泵送流量和压力需求的综合解决方案和服务。提供免费的技术支持和咨询服务。

»欧森螺杆泵公司研发生产制造自吸式容积定量泵：单螺杆泵，双螺杆泵，三螺杆泵，双吸双螺杆泵，五螺杆泵以及螺杆泵撬装撬块成套系统，单吸单轴流、单吸多轴流或双吸双轴流等多个版本，流量和压力覆盖范围宽广，行业应用广泛，用于泵送各种不同粘度和性质的液体。

——欧森螺杆泵与系统，为您泵送效益和成功。

A3 screw pump overview flow rates and pressure range

A3螺杆泵产品流量和压力范围概览



A 艾科螺杆泵

A

螺杆轴的数量

- 1 单螺杆泵
- 2 单吸双螺杆泵
- 3 三螺杆泵
- 4 双吸双螺杆泵
- 5 五螺杆泵
- SPS 螺杆泵撬装撬块系统

订货压力范围

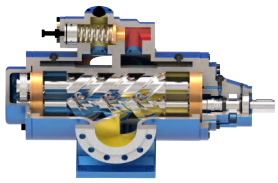
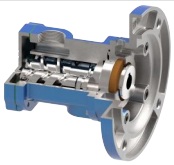
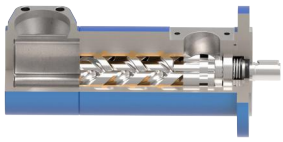
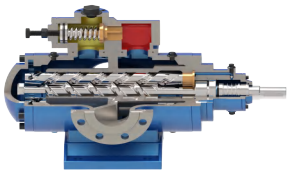
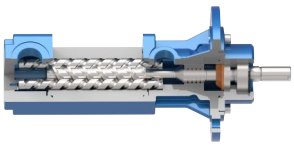
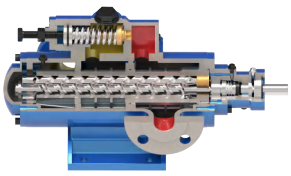
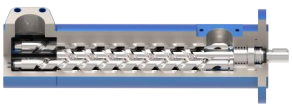
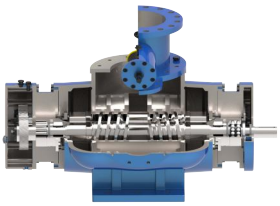
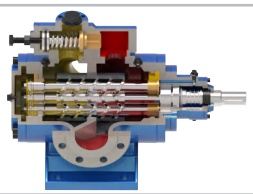
- L = 低压力 1.0MPa
- C = 常规压力 1.6MPa
- Y = 通用压力 2.5MPa
- N = 标准压力 4.0MPa
- M = 中等压力 8.0MPa
- H = 高压力 16MPa
- V = 非常高压力 20MPa
- U = 超高压力 28MPa

结构型式设计

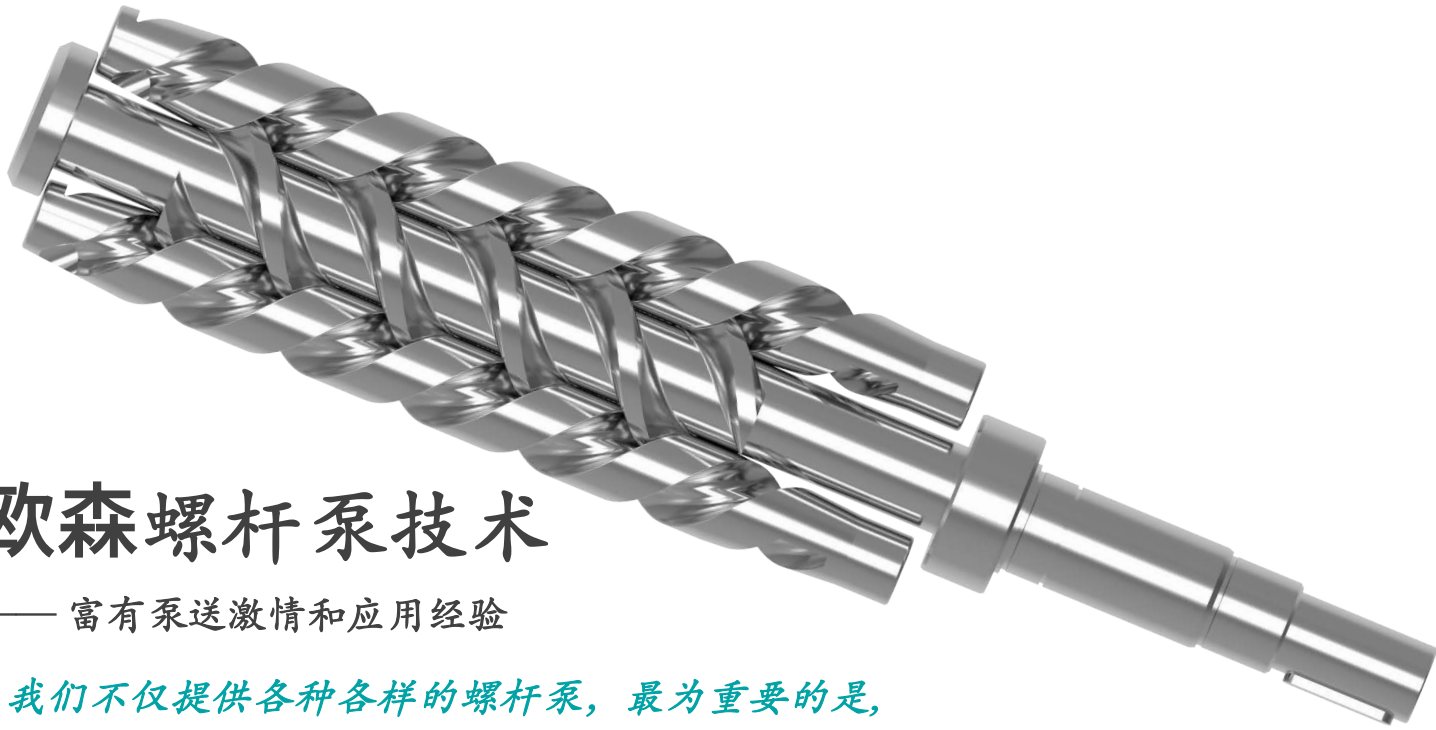
- G = 泵壳卧式安装
- F = 法兰式 / 支架柱脚立式
- T = 半潜式 / 悬挂式 / 长臂
- J = 泵电机组全浸没式安装
- O = 无嵌入式可更换衬套
- K = 直插电机/短轴凹轴设计
- I = API 标准泵

上面列表只提供了一些标准的欧森螺杆泵的产品范围和简要概述。针对不同工况的各种选型和结构、材质、安装形式方式等选项以及螺杆泵撬块撬装成套系统是根据客户需求和特定工况的单独配置。针对客户不同的应用和工况的出厂模拟测试在我们的生产基地试验台(驱动功率400千瓦)在中国温州完成。（欧森螺杆泵的备品备件以及二次订货请同时提供产品型号和产品出厂序列号，型号只确定了产品的系列，但无相关材质配置组合说明。泵的出厂序列号是泵的唯一出厂标识代码，我们可以从公司软件管理系统中查阅到相关的出厂配置和状态，请务必保存好产品铭牌或出厂序列号。

本册内容解释权归欧森泵业有限公司，其版本号为年号，新旧版本号如有差异，请以最新的版本号为准。

系列	功能与用途	泵类型式样	欧森螺杆泵性能参数范围			
			最大流量	压力 范围	最大粘度	工作温度
A1LG/F/T A1CG/F/T	一般适用于低转速和常规低压力传输无磨损性和腐蚀性、高粘度或低粘性、无润滑性或良好的润滑性流体介质。		3,333 L/min 200 m³/h 880 gpm	1.6 MPa 16 bar 232 psi	100,000 cSt	180°C 356°F
A2LG/F/T A2CG/F/T A2YG/F/T	一般适用于常规通用低压力下输送无磨损性和无腐蚀性、高粘度或低粘性、无润滑性或良好的润滑性流体介质。		15,000 L/min 900 m³/h 3,960 gpm	2.5 MPa 25 bar 362 psi	100,000 cSt	280°C 536°F
A3LO-D A3CO-D A3LK-D A3CK-D	适合于低压和常规压力下输送无磨损性和腐蚀性小的低或高粘度润滑性介质。常用于齿轮箱减速机的循环润滑油泵等。		880 L/min 52.8 m³/h 232.4 gpm	1.6 MPa 16 bar 232 psi	15,000 cSt	180°C 356°F
A3NO A3NK	适合于标准压力下输送无磨损性和腐蚀性小的低或高粘度润滑性介质。常用于润滑油泵、循环油泵、供油泵、密封油泵		3,600 L/min 216 m³/h 950 gpm	4.0 MPa 40 bar 580 psi	15,000 cSt	180°C 356°F
A3LG/F/T A3CG/F/T A3YG/F/T A3NG/F/T	适合于标准压力下输送无磨损性和腐蚀性小的低或高粘度润滑性介质。常用于润滑油泵、循环油泵、供油泵、密封油泵		11,660 L/min 700 m³/h 3,100 gpm	4.0 MPa 40 bar 580 psi	15,000 cSt	180°C 356°F
A3MF A3HF ATS	适合于中高压力下输送冷却油、冷却液、乳化液、磨削液等。常用于汽车零部件和精密机械制造过程中的刀具和工件的冷却、冲洗、断屑和排屑等		900 L/min 54 m³/h 237 gpm	16 MPa 160 bar 2,320 psi	2,000 cSt	100°C 212°F
A3MG/F/T	一般适用于在中等压力输送无研磨性和腐蚀性小的较差润滑性或润滑性良好的液体流体介质。常用于电厂锅炉的点火油泵，控制油泵以及轮胎橡塑行业的芳烃油泵		5,000 L/min 300 m³/h 1,320 gpm	8.0 MPa 80 bar 1.160 psi	10,000 cSt	280°C 536°F
A3HG/F/T A3VG/F/T A3UG/F/T	适用于高压力和非常高压力和超高压力下运输的无磨损性和腐蚀性、高或低粘度流体，较差润滑性或良好的润滑性。具体工况特殊设计或定制均可。		3,333 L/min 200 m³/h 880 gpm	28 MPa 280 bar 4,060 psi	10,000 cSt	280°C 536°F
A4LG/F/T A4CG/F/T A4YG/F/T A4NG/F/T A4MG/F/T A4HG/F/T	非常广泛地适用于各种流量需求的低、中、高等各种压力下输送研磨性或无研磨性、腐蚀性或非腐蚀性、润滑性或非润滑性的各种粘度的液体流体介质。		144,942 L/min 8,700 m³/h 38,306 gpm	16 MPa 160 bar 2,320 psi	150,000 cSt	350°C 662°F
A5LG A5LT	一般适用于低压力状态下输送无磨损性和无腐蚀性的、高粘度或低粘性，与较差或良好的润滑性流体介质，常安装于中大型油轮做长臂货油泵。		28,322 L/min 1.700 m³/h 7,500 gpm	10 bar 10 bar 145 psi	100,000 cSt	280°C 536°F

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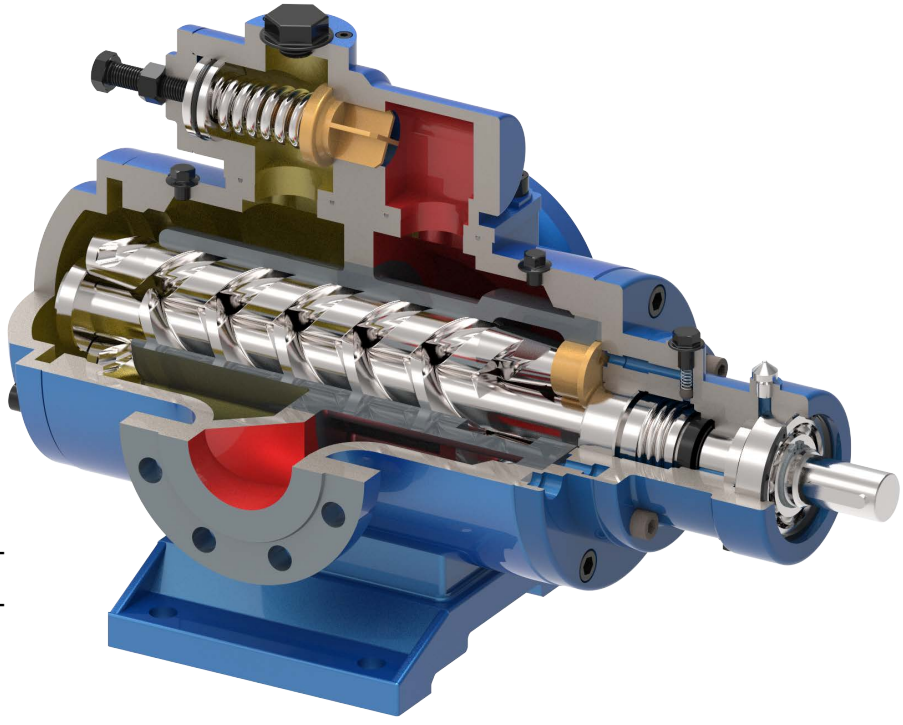


欧森螺杆泵技术

—— 富有泵送激情和应用经验

» 我们不仅提供各种各样的螺杆泵，最为重要的是，我们提供定制的解决方案，以满足我们的客户的所有需求!

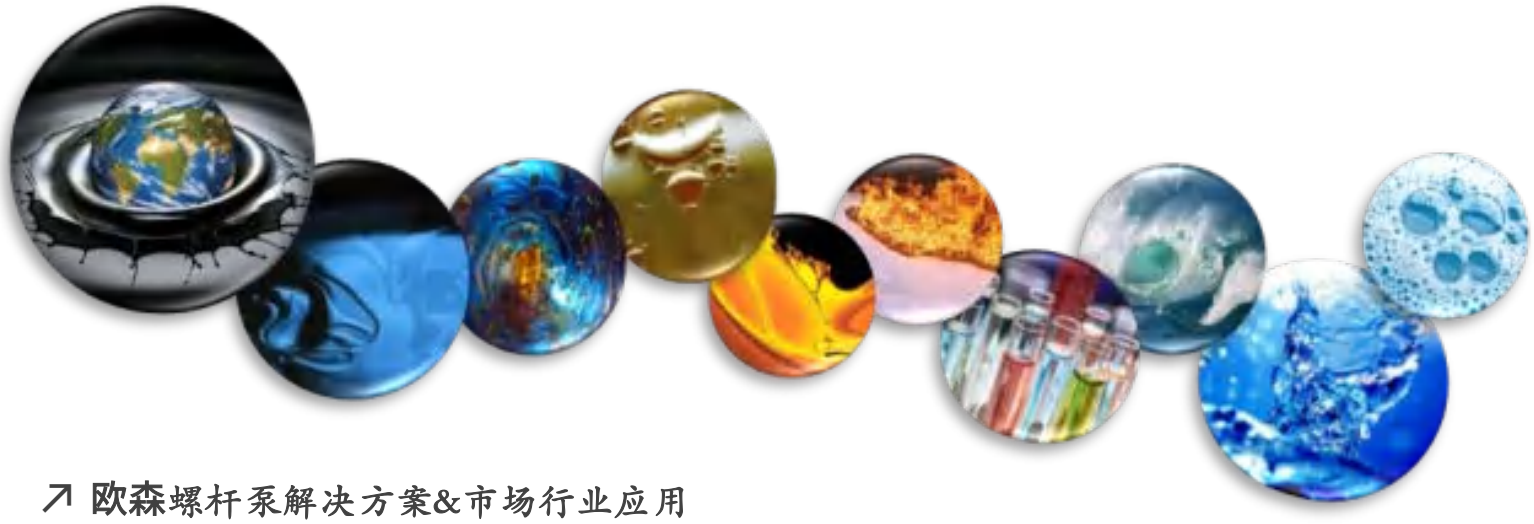
欧森螺杆泵公司一直致力于低中高压力螺杆泵的更广泛应用。总部在中国**浙江**，负责市场业务以及产品设计研发。制造工厂位于美丽的中国**温州**，中国中高压螺杆泵应用领域的开拓者和先驱之一。凭借最新的螺杆泵型线计算能力以及批量智能化的生产技术和严格的质量控制获得全球用户的广泛好评。最广泛的螺杆泵产品，满足全球各种行业的特殊需求。**欧森**螺杆泵公司是世界上少数几家研发生产全系列多螺杆泵产品的厂家，从A1系列单螺杆泵，A2单吸双螺杆泵，A3系列三螺杆泵，A4双吸双螺杆泵到A5五螺杆泵，配合多种多样的安装形式供不同客户的选择。从一台设备开始，到现在是一个中国乃至全球活跃的螺杆泵公司。拥有超过200名员工，拥有最广泛的产品范围和更广泛应用领域的螺杆泵产品体系。**欧森**螺杆泵技术的发展动力来源于市场和客户对于螺杆泵的更高要求和期望。让客户受益于各种行业有价值的螺杆泵技术产品服务和应用程序是我们矢志不渝的理念。我们将用我们的优质螺杆泵产品为您持续不断地泵送效益和成功。



螺杆泵原型

欧森螺杆泵智能设计研发的模块化的系列螺杆泵产品与其他的泵技术比较提供了巨大的优势，例如:

- ↗ 低脉动泵送流体介质
- ↗ 极低的振动和噪音
- ↗ 较大的流量范围
- ↗ 泵送更宽广粘度范围的介质
- ↗ 低磨损低消耗性的可操作性能
- ↗ 多种材料组合方式
- ↗ 使用寿命长



↗ 欧森螺杆泵解决方案&市场行业应用

对于每一个业务，我们都提供一个螺杆泵的产品和系统的解决方案，也为您免费提供螺杆泵产品选型技术支持与咨询服务！我们为几乎所有行业生产螺杆泵和系统解决方案，例如:

一般传统工业冶金产业
石油和天然气&炼油化工化学黏胶工业
海上钻井平台&浮式生产储油轮
国防军工舰艇防御&航空航天装备制造
全面液压润滑冷却循环过滤管理与可靠性支持服务
商业海洋海事船舶港口码头油库罐区
汽车零部件与数控机床加工中心机械制造
发电厂和能源生产&窑炉锅炉
橡胶塑料轮胎造粒机
液压电梯舞台升降设备
水泥玻璃石灰建材矿山机器破碎机粉磨机
齿轮箱减速机旋转通用机械
筑路机械拌合站沥拌站&隧道盾构工程
污水处理市政环保公共基础建设
造纸&纺织
油漆涂料沥青防水工业
食品医药工业



功能作用

输送润滑循环冷却过滤密封
供油增压雾化点火喷燃喂料
液压试验驱动举升制动控制
输送倒灌装卸抽油发运供给
远距离多相混输原油集输增压
高压冲洗排屑断屑刀具冷却循环
扫舱清仓货油计量发运装载输送
喂料剥离货油装载转移分离混合

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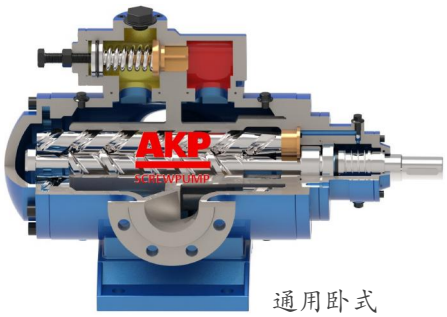
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8.15、A3NG-X/Y-D 夹套保温卧式三螺杆泵机组安装尺寸图表（X：右进上出/ Y:左进上出）
A3NG-X/Y -D Jacket insulation horizontal three-screw pump installation size chart
(X: right in top out / Y: left in top out). 61
8.16、A3NG-X/Y-D 夹套保温卧式三螺杆泵机组安装尺寸图表（X：右进上出/ Y:左进上出）
A3NG-X/Y-D Jacket insulation horizontal three-screw pump installation size chart
(X: right in top out / Y: left in top out). 62

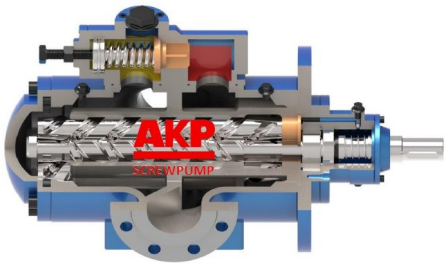
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1、A3NG-A3NF-A3NT系列三螺杆泵性能范围与应用工况

A3NG-A3NF-A3NT series triple screw pump performance range and application conditions



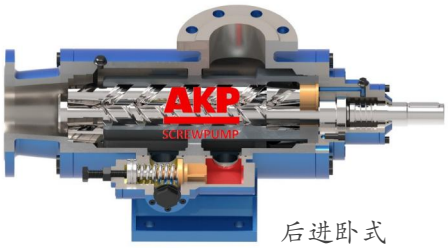
通用卧式



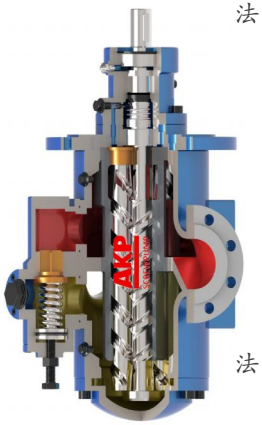
法兰支架式



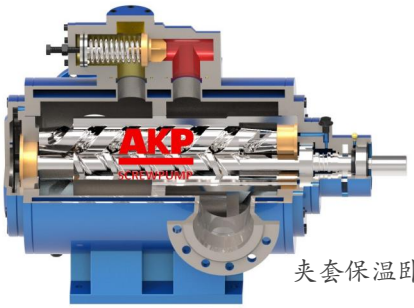
柱脚立式



后进卧式



法兰悬挂式



夹套保温卧式

输送润滑油、合成矿物油、燃油、液压油、机械油、齿轮油、透平油、密封油、控制油、淬火油（液）、切削油、冷却油、芳烃油、水乙二醇、多元醇、异氰酸酯、油漆、涂料、成品油、原油、重油、燃料油、柴油、渣油、石蜡、沥青油、各种动植物油、菜籽油、豆油、色拉油、棕榈油、毛油以及各种粘胶等有一定润滑性和适当粘度的，不含磨损性颗粒和腐蚀性的所有流体性介质。

Conveying lubricating oil, synthetic mineral oil, fuel oil, hydraulic oil, machine oil, gear oil, turbine oil, seal oil, control oil, quenching oil (liquid), water glycol, cutting oil, cooling oil, aromatic oil, polyols and isocyanates, paint, coatings, product oil and crude oil, heavy oil, fuel oil, diesel oil, residual oil, paraffin, asphalt, various kinds of animal and plant oil, rapeseed oil, soybean oil, salad oil, palm oil, oil and various kinds of viscose etc have certain lubricity and appropriate viscosity, excluding all wear particles and corrosive fluid medium.

供油、输送、润滑、循环、冷却、密封、增压、喷燃、喂料、倒灌、装卸、抽油、发运、供给、驳运、扫舱、清仓、货油、计量、液压试验、中大型齿轮箱的轴承齿轮轴瓦冷却润滑、管道冲洗油泵、液压油缸驱动、舞台升降，锚机制动控制、大流量远距离原油集输增压等几乎所有工业油品泵送应用领域。

Oil supply, transmission, lubrication, circulation, cooling, sealing, pressurization, spray combustion, feeding, flow backward, loading and unloading, sucker, shipment, supply, transfer, stripping, clearance, cargo, metering, hydraulic test, the oil cylinder driving, lifting stage, anchor mechanism motion control and long-distance crude oil gathering and transferring pressurization, almost all the industrial drive applications.

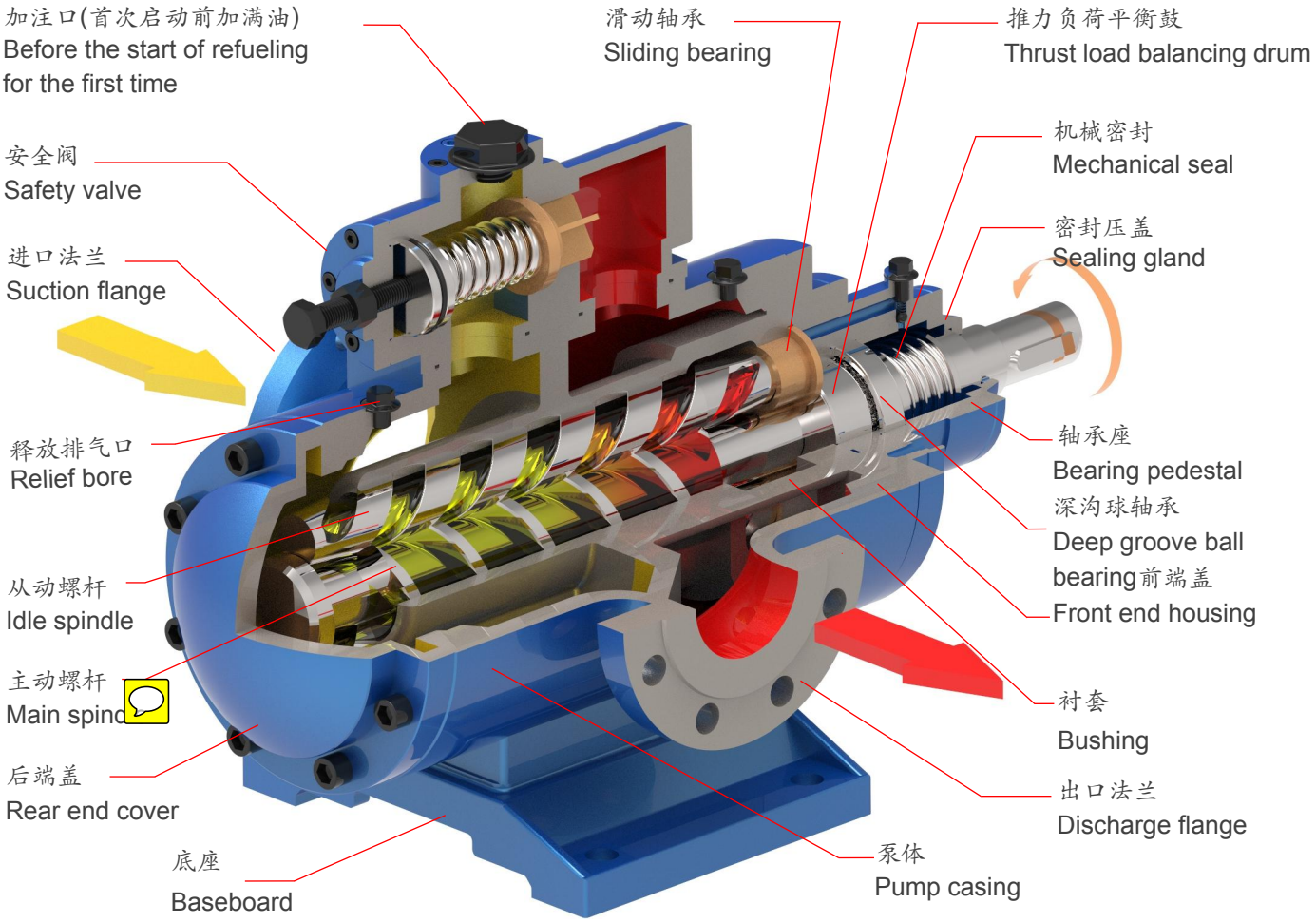
性能参数Performance data

流量范围 Capacity	Q	5	to 600	m³/h	立方米每小时
介质温度 Temperature of the fluid pumped	t		to 180	℃	摄氏度
入口压力 Suction -/supply pressure	Ps		to 7	bar	巴
压差压降 Differential pressure	Δp		to 40	bar	巴
出口压力 Outlet pressure	Pd		to 40	bar	巴
介质粘度 Viscosity range	v	1	to 15000	mm²/s	平方毫米每秒
污物含量 Dirt load degree			to 1000~2500	mg/L	毫克每升
过滤精度 Filter fineness			to 60	μm	微米
驱动转速 Driving speed	Rev	750	to 3600	r/min(rpm)	转每分钟

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2、A3NG-A系列三螺杆泵工作原理

A3NG-A series triple screw pump operating principle



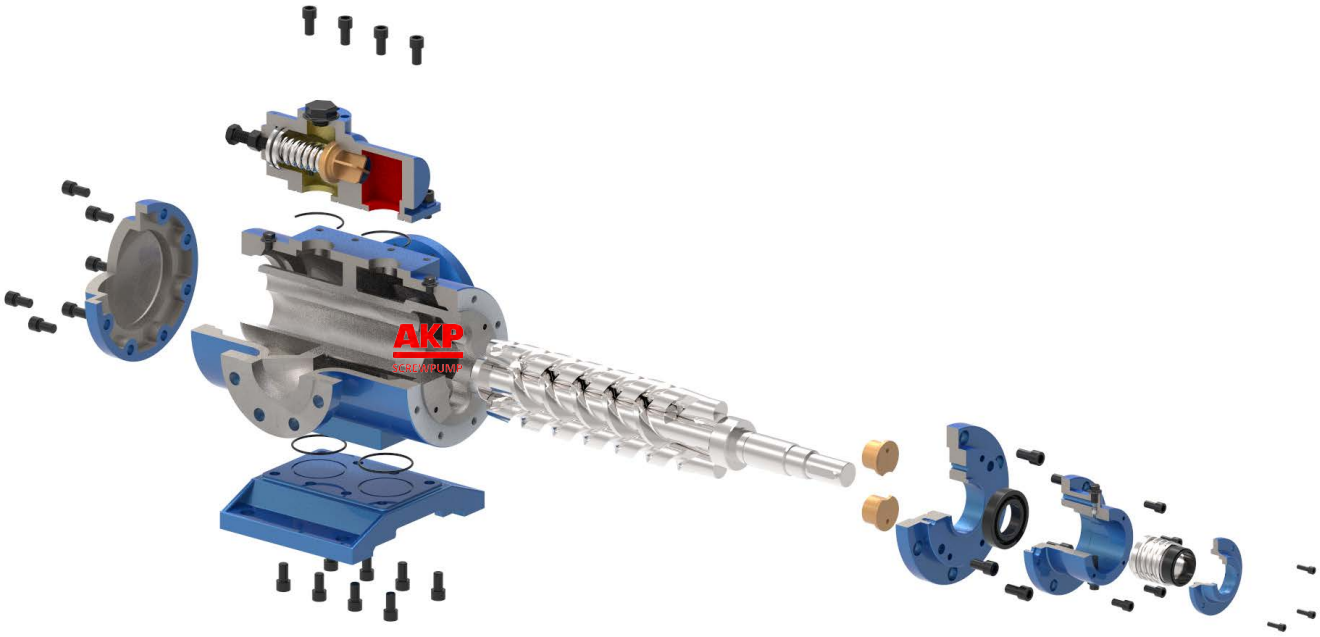
A3NG-A3NF-A3NT系列三螺杆泵是容积式定量泵，首次启动前请加满润滑性介质油品，确保精密啮合的螺杆副和螺旋槽表面形成良好的油膜，利于螺杆泵启动时对螺杆和螺旋槽以及衬套内孔形成良好的油膜支撑与油膜保护作用，利用油膜的支撑作用于螺杆副和油膜的润滑性对高速旋转的螺杆各个工作接触面进行润滑，缓冲和保护作用。让螺杆泵的运行更符合其工作原理与结构设计，同时更利于在连续的螺旋槽之间形成良好的密封和确保在泵腔内形成良好的真空，利于大气压差将油品介质压入泵腔内，随着螺杆的驱动和旋转，介质无剪切无脉动地不断沿着螺杆轴线向泵出口移动和输送到配套设备中需要润滑、冷却的轴承、齿轮、油缸、轴瓦、油膜轴承等位置中去。不断地呵护各种设备的良好工作和高寿命的运行。

A3NG-A3NF-A3NTSeries Triple screw pump is a positive displacement pump, quantitative first before start, please fill it up with lubricate medium oil, make sure that the screw and screw groove surface to form a good oil film, good for screw pump is started for the screw and screw groove and bushing hole forming good support of oil film and oil film protection, the screw contact surface lubrication and protection.More conducive to form a good seal between continuous spiral groove and ensure the pump cavity form good vacuum, benefit at atmospheric pressure to press the oil medium into pump cavity, with the screw driver and rotate, medium is moving along the screw axis to the pump discharge and to form a complete set of equipment in the need of lubrication, cooling the position such as bearings, gears, bearings.Constant care for all kinds of equipment in good work and the operation of the high life.

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3、A3NG-A系列三螺杆泵结构优势

A3NG-A series three screw pump structure advantage



结构先进，性能优越，技术成熟：

Advanced structure, superior performance and mature technology:

A3NG-A3NF-A3NT 系列三螺杆泵，改变了传统的高压引油平衡技术，采用主动螺杆与从动螺杆的轴向力低压区机械平衡装置，使得主动、从动螺杆受力平衡均匀稳定，螺杆不变形，运行稳定可靠，低噪音无脉动。

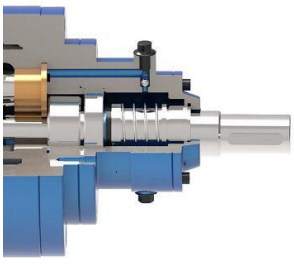
A3NG-A3NF-A3NT series three screw pump, Change the traditional high pressure oil balance technology, USES driving screw and driven screw axial force low pressure area of mechanical balance device, make active force balance, driven screw uniform stability, screw deformation, stable and reliable running, low noise, no pulsation.

设计独特，密封可靠无泄漏（图一）

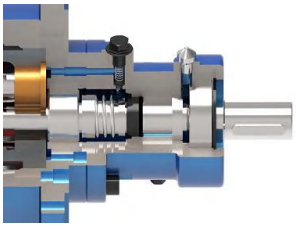
Unique design, reliable sealing without leakage:

A3NG-A3NF-A3NT 系列三螺杆泵，根据用户的实际工况和需求，采用了对介质粘温特性和工况进行了有针对性的轴承位置与密封形式的组合设计，既保证了无泄漏，又保证了对密封组合的充分冷却，同时也确保了轴承的适用性和耐久性。

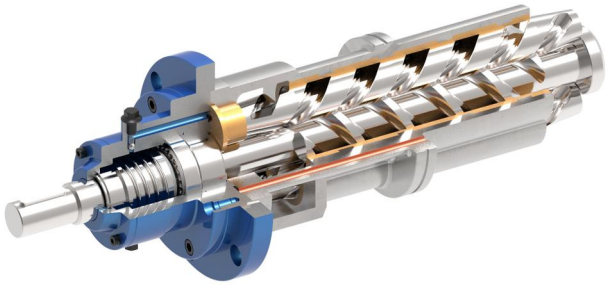
A3NG-A3NF-A3NT series three screw pump, According to the actual working condition and needs of the user, the medium and condition for the targeted position of bearing and seal in the form of combination design, not only ensure no leakage, and ensure the sufficient cooling of seal combination. It also ensures the suitability and durability of the bearings.



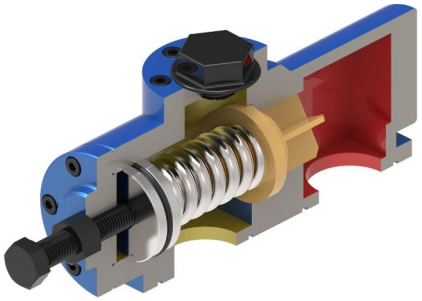
图一（1）、 轴承内置密封结构
介质自润滑
（粘度适中及润滑性良好介质）
如：润滑油、液压油、机械油、齿轮油、透平油、压缩机油等
Self-lubricating bearing internal sealing structure
medium (moderate viscosity and good lubricity medium) such as lubricating oil, hydraulic oil, machine oil, gear oil, turbine oil, compressor oil, etc



图一（2）、 轴承外置密封结构
润滑脂润滑
（低粘度、高温、杂质）如：重油、柴油、燃料油、原油等高温高粘度或低粘度或粘度较差的介质
Bearing outer seal structure
grease (low viscosity, high temperature, impurity) such as heavy oil, diesel oil, fuel oil, crude oil viscosity of high temperature and high viscosity, such as low viscosity or poor medium



图二 三螺杆泵泵芯组合可以整体拆卸和更换，方便维护、维修、更换的快捷性
The pump core combined can be assembly and disassembly



图三 泵组配置直动式安全阀
Of Pump group configuration safety valve

- 组块式结构设计，便于拆装：（图二）

Block type structure design, convenient disassembly and assembly:

A3NG-A3NF-A3NT 系列三螺杆泵，采用组合模块化设计，结构简单紧凑。泵芯组合可以整体拆装，整体取出，方便泵芯组件的快速更换、维修。

A3NG-A3NF-A3NT series three screw pump, The structure is simple and compact with modular design. The pump core assembly can be disassembled and removed as a whole, so as to facilitate the quick replacement and maintenance of the core components.

- 三螺杆泵组或装置一般标准配置有安全阀组件，防止过载，保护产品和系统的流程安全：（图三）

Screw pump relief valve assembly to protect product safety and process safety

A3NG-A3NF-A3NT 系列三螺杆泵，常规使用时一般都标准配置的泵自带的安全阀，根据用户和工况需要在出厂前已经调整好压力保护级别，防止过载，烧毁电机甚至导致系统和流程的不安全。在泵的出口压力超过设定压力时，安全阀开启，泄压，直至出口压力恢复正常，安全阀闭合。提醒：安全阀不能作为管道溢流阀使用。

！！！绝对严禁未经许可私自调整安全阀的调压螺栓！这可能会引起严重的产品故障或安全事故！

A3NG-A3NF-A3NT series three screw pump, Routine use of generally standard configuration of pump built-in relief valve, according to the needs of users and working conditions in the factory has been adjusted before the stress level of protection, overload protection, and even burning motor lead to unsafe systems and processes.When the outlet pressure of the pump exceeds the set pressure, the relief valve opens, the relief pressure, until the outlet pressure returns to normal, the relief valve closes.Reminder: relief valve cannot be used as pipe overflow valve.It is also strictly prohibited to adjust the pressure relief bolts of the safety valve without permission.This can lead to serious product failure or safety accidents.

- 优化改进设计，外形美观大方，进出口多样化：（图四）

Optimized design, beautiful appearance, import and export diversification

A3NG-A3NF-A3NT 系列三螺杆泵，改变传统进出口位置，使得泵的进出口分布在泵的两侧并成一条直线，外形匀称美观大方，同时在设计上进行创新，在用户现场无需改变管线就可以实现进出口的位置互换。拆解开泵体上面的底板和安全阀，将泵芯和泵体同时沿着泵的轴线旋转180°就可以实现。同时还有多种多样的进出口布置方式去满足各种苛刻工况和现场需要。

A3NG-A3NF-A3NT series three screw pump, the pump body design is flexible, safety valve and the base position can be interchanged, easy to adjust the direction of oil inlet and outlet. other, This series of pump oil inlet and outlet direction has many choices, suitable for all kinds of user installation form, Saves the user on-site of space.

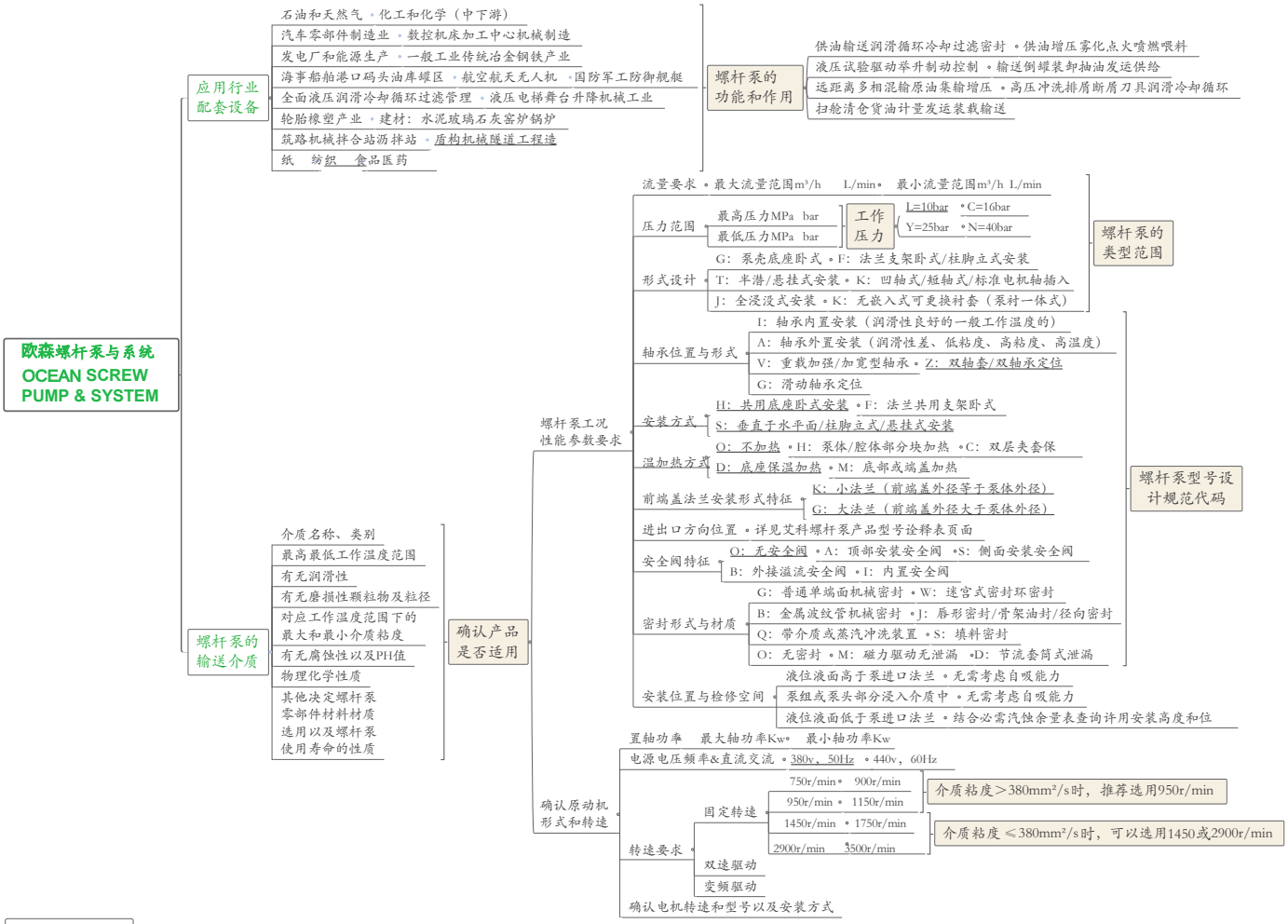


图四 安全阀与底座位置可以互换，实现进出口方向互换
safety valve and the base position can be interchanged,achieve Import and export direction swap

4、A3系列三螺杆泵如何选型

How to select and configure the A3 series three screw pump

一、选型步骤



二、选型要点

1、选择A3系列三螺杆泵产品时，需要注意计算泵的进口流速（包括进口管线流速）。一般进口流速控制在1M/S以内，1~1.3M/S需要有条件选用，大于1.3M/S需谨慎选用或不选用
1、 WHEN SELECT A3 SERIES THREE SCREW PUMP PRODUCTS, NEED TO PAY ATTENTION TO CALCULATION OF PUMP IMPORTED VELOCITY (INCLUDING IMPORT LINE VELOCITY). GENERAL IMPORT VELOCITY CONTROL WITHIN 1 M/S, 1-1.3 M/S NEED TO CONDITIONAL SELECTION, MORE THAN 1.3 M/S NEED TO BE CAREFUL TO CHOOSE OR NOT CHOOSE

2、注意电机驱动转速越高，泵进口流速就越大，发生汽蚀的可能性增大，泵的可靠性会有所降低或大幅度降低，应综合考虑泵的可靠使用和具体的工况条件。
2、PAY ATTENTION TO THE MOTOR DRIVE SPEED IS HIGHER, THE GREATER THE PUMP INLET VELOCITY, INCREASES THE POSSIBILITY OF CAVITATION, THE RELIABILITY OF THE PUMP WILL BE REDUCED OR SLASH, SHOULD CONSIDER THE RELIABLE USE OF PUMP AND THE SPECIFIC WORKING CONDITIONS.

3、如果三螺杆泵的输送介质润滑性较好，而且温度在100℃以内，推荐使用轴承内置结构的泵，如果三螺杆泵输送的介质润滑性较差，或温度＞100℃，推荐使用轴承外置结构。
3, IF THE THREE SCREW PUMP HAS GOOD LUBRICITY MEDIUM, AND TEMPERATURE AT 100 ℃, IT IS RECOMMENDED TO USE BEARING INTERNAL STRUCTURE OF THE PUMP, THREE SCREW PUMP IF THE TRANSMISSION MEDIUM LUBRICATION IS POORER, OR TEMPERATURE OF 100 ℃ OR HIGHER, IT IS RECOMMENDED TO USE BEARING OUTER STRUCTURE.

4、为了避免泵腔内进入杂志焊渣等异物，确保三螺杆泵的使用寿命更长，建议在三螺杆泵的进口前配置蓝式过滤器，过滤精度为40目（过滤面积为过流通径的15到20倍），严禁使用管道式过滤器或Y型过滤器。
4, IN ORDER TO AVOID THE PUMP CAVITY INTO THE MAGAZINE WELDING SLAG AND OTHER FOREIGN BODIES, TO ENSURE THE SERVICE LIFE OF THE THREE SCREW PUMP LONGER, ADVICE BEFORE THE IMPORT OF THREE SCREW PUMP CONFIGURATION BLUE FILTER, FILTRATION PRECISION OF 40 MESH (FILTER AREA FOR CIRCULATION DIAMETER OF 15 TO 20 TIMES)

5、如果您需要流量要求精确而且性能参数表范围内，您可以选用变频电机控制实现，或者由艾科螺杆泵制造有限公司为您根据实际工况和要求定制。
5, IF YOU NEED TO FLOW REQUIREMENTS WITHIN THE SCOPE OF PRECISION AND PERFORMANCE PARAMETERS OF THE TABLE, YOU CAN CHOOSE FREQUENCY CONVERSION MOTOR CONTROL IMPLEMENTATION, OR BY AIKEN SCREW PUMP MANUFACTURING CO., LTD. ACCORDING TO THE ACTUAL WORKING CONDITION AND THE REQUIREMENTS FOR YOU.

6、配套电机功率要求：泵的型号选定后，根据样本数据，可查到泵的轴功率N，电机功率Nm应按下表选取。
REQUIREMENT ON THE POWER OF MOTOR IN SET: WHEN THE SIZE OF PUMP IS SELECTED, THE SHAFT POWER OF THE PUMP CAN BE CHECKED OUT ACCORDING TO THE PERFORMANCE TABLE. THE POWER OF MOTOR CAN BE SELECTED FROM THE TABLE BELOW.

N(Kw)	≤5	5＜N≤10	10＜N≤50	＞50
N_m(Kw)	≥1.25N	≥1.2N	≥1.15N	≥1.1N

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5、欧森螺杆泵产品型号诠释举例

Ocean Screw Pump Product Model Interpretation Abbreviations

系列

A 3 N G - 040/080 - I F O G L A - G - A

欧森螺杆泵与系统

三螺杆泵

订货压力范围

L = 10 (bar)
C = 16 (bar)
Y = 25 (bar)
N = 40 (bar)

型式设计

G = 泵壳卧式安装
F = 法兰/支架式安装
T = 半潜/悬挂式安装
O = 无嵌入式可更换衬套

主动螺杆直径

螺距/导程/螺旋角

轴承安装位置特征

I = 轴承内置安装
A = 轴承外置安装
V = 重载加强/加宽型轴承
Z = 双轴承/双轴套定位

泵的安装方式

H = 地脚共用底座卧式
F = 法兰共用支架卧式
S = 垂直水平面/柱脚立式/悬挂式

是否加热

O = 不加热
C = 夹套加热保温
D = 底座保温加热
H = 泵体/腔体部分或块加热
M = 底部或端盖加热

安装方式

K = 小法兰连接
G = 大法兰连接

进出油口布置

O = 无吸入进油存油装置
U = 环流阀
Z = 通用左进右出
R = 错位右进左出
C = 错位上进右出
K = 错位左进上出
Q = 后端后进上出
X = 径向右进上出
F = 同侧右进右出
N = 同侧左进左出
S = 有吸入进油装置
I = 通用右进左出
V = 错位左进右出
B = 错位上进左出
E = 错位右进上出
P = 后端后进右出
W = 后端后进左出
Y = 径向左进上出
L = 同侧上进上出
D = 耐高压力出口

安全阀

O = 无安全阀
S = 侧面安全阀
B = 外接溢流安全阀
A = 顶部安全阀
I = 内置安全阀

轴封形式

J = 唇形油封/骨架油封/径向密封
G = 普通机械密封
O = 无密封
M = 磁力驱动无泄漏

订货形式/材质代码/设计版本

Series

A 3 N G - 040/080 - I F O G L A - G - A

Ocean screw pump & system

Triple spindle screw pump

Pressure Ranges

L = 10 (bar)
C = 16 (bar)
Y = 25 (bar)
N = 40 (bar)

Mounting type

G = Horizontal pump casing
F = Flange / Scaffolding
T = Semi Submersible / Suspended
O = Without Insert

Spindle Drive Screw OD

Screw Pitch/lead/spiral Angle

Bearing installation location features

I = Bearing intemal installation
A = Bearing extemal installation
V = Reinforced heavy / Shaft sleeve
z = Double bearing / Shaft support

Mounting

H = Horizontal common - base foot
F = Flange horizontal sharing support
S = Pedestal / tank deck handing

Heating

O = NO Heating
C = Jacket Heating
D = Pedestal Heating
H = Heat chamber or block
M = Foot / End cover heating

Before cover flange installation form

K = Small flange
G = Large flange

Inlet and outlet arrangement

O = Without Suct. Housing
U = Circulation Valve
Z = Left in right out
R = Right in left out
C = Top in right out
K = Left in top out
Q = Back in top out
X = Right in top out
F = Right in right out
N = Left in Left out
S = Suction Casing
I = Right in left out
V = Left in right out
B = Top in left out
E = Right in top out
P = Back in right out
W = Back in left out
Y = Left in top out
L = Top in top out
D = Pressure casing

Relief Valve

O = NO Valve
S = Side Mounted Valve
B = Pump In Vitro Overflow Valve
A = Top Mounted Valve
I = Integrated Valve

Shaft Sealing

J = Magnetic Drive Without Any Leakage
G = Ordinary Mechanical Seal
O = No Seal
M = Magnetic Drive Without Any Leakage

Order code / material code / design version

该螺杆泵型号的最终解释权归欧森泵业有限公司，型号与产品外观形式无绝对的必然关系，具体以供货产品实物为准。产品型号和序列号才能通过艾科螺杆泵系统查询出对应以及唯一的出厂配置和式样，订货必须同时提供。请务必保存好产品铭牌。

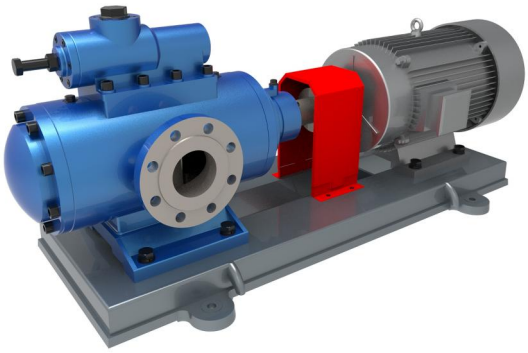
Ocean Pump co., LTD., to interpret the screw pump model, product model and product appearance form there is absolutely no inevitable relations, specific products are subject to supply.At the same time can provide the product model and product serial number by company system query out corresponding apotheker screw pump, and the only factory configuration and styles, when you place an order, please provide the product model and product serial number at the same time.Thank you very much! Please be sure to keep the product nameplate.

6、A3系列三螺杆泵安装方式

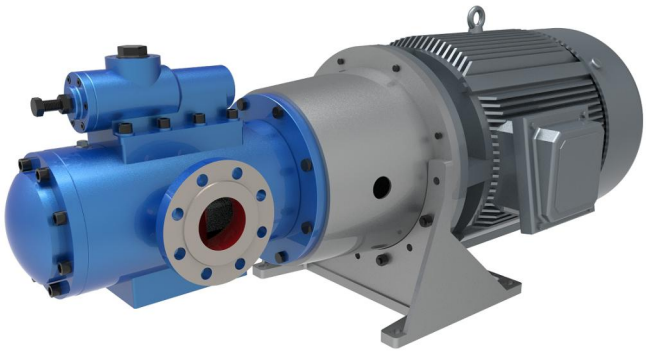
A3 series three screw pump installation

A3NG-A卧式三螺杆泵机组安装

A3NG - A Horizontal type triple screw pump unit installation



A3NF-A法兰支架卧式三螺杆泵机组安装A3NF- A Flange support horizontal three screw pump unit installation



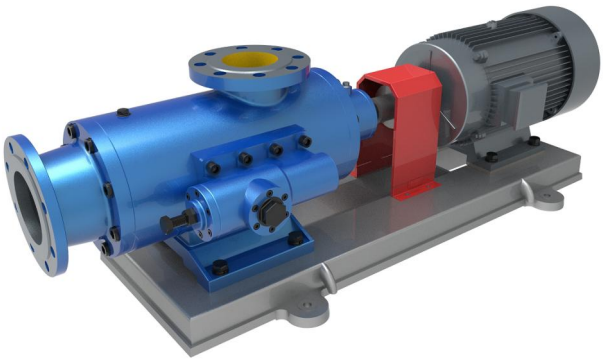
A3NF-B柱脚立式三螺杆泵机组安装

A3NF- B Column support vertical three screw pump unit installation



A3NG-C卧式三螺杆泵机组安装

A3NG - C Horizontal type triple screw pump unit installation





A3NT-A半潜悬挂式三螺杆泵机组安装

A3NT- A Semi submersible suspension three screw pump unit installation

7、性能参数 Performance parameters

7.1、A3NG-A系列三螺杆泵轴向流速表

A3NG-A series three screw pump axial velocity table

轴向流速/ AXIAL FLOW VELOCITY

最大轴向流速/Max. axial flow velocity 8.0 m/s 泵的轴向流速/Axial flow velocity through the pump [m/sec]

转速 Speed(m/s)		950	1150	1450	1750	2900	3500	转速 Speed(m/s)		950	1150	1450	1750	2900	3500
规格 Size	导程 Pitch	轴向流速(m/s) Axial flow velocity(m/s)						规格 Size	导程 Pitch	轴向流速(m/s) Axial flow velocity(m/s)					
A3NG-025	038	0.6	0.7	0.9	1.1	1.8	2.2	A3NG-090	144	2.3	2.8	3.5	4.2	7.0	-
	050	0.8	1.0	1.2	1.5	2.4	2.9		153	2.4	2.9	3.7	4.5	7.4	-
A3NG-032	048	0.8	0.9	1.2	1.4	2.3	2.8		180	2.9	3.5	4.4	5.3	-	-
	064	1.0	1.2	1.5	1.9	3.1	3.7		198	3.1	3.8	4.8	5.8	-	-
	083	1.3	1.6	2.0	2.4	4.0	4.8		234	3.7	4.5	5.7	6.8	-	-
A3NG-040	056	0.9	1.1	1.4	1.6	2.7	3.3	A3NG-100	150	2.4	2.9	3.6	4.4	7.3	-
	068	1.1	1.3	1.6	2.0	3.3	4.0		170	2.7	3.3	4.1	5.0	-	-
	080	1.3	1.5	1.9	2.3	3.9	4.7		200	3.2	3.8	4.8	5.8	-	-
	104	1.6	2.0	2.5	3.0	5.0	6.1		260	4.1	5.0	6.3	7.6	-	-
A3NG-045	077	1.2	1.5	1.9	2.2	3.7	4.5	A3NG-110	187	3.0	3.6	4.5	5.5	-	-
	090	1.4	1.7	2.2	2.6	4.4	5.3		220	3.5	4.2	5.3	6.4	-	-
	117	1.9	2.2	2.8	3.4	5.7	6.8	A3NG-120	224	3.5	4.3	5.4	6.5	-	-
A3NG-055	077	1.2	1.5	1.9	2.2	3.7	4.5		240	3.8	4.6	5.8	7.0	-	-
	088	1.4	1.7	2.1	2.6	4.3	5.1	A3NG-140	210	3.3	4.0	5.1	6.1	-	-
	110	1.7	2.1	2.7	3.2	5.3	6.4		238	3.8	4.6	5.8	6.9	-	-
	121	1.9	2.3	2.9	3.5	5.8	7.1		280	4.4	5.4	6.8	-	-	-
	143	2.3	2.7	3.5	4.2	6.9	-	A3NG-160	272	4.3	5.2	6.6	7.9	-	-
A3NG-060	108	1.7	2.1	2.6	3.2	5.2	6.3		320	5.1	6.1	7.7	-	-	-
	120	1.9	2.3	2.9	3.5	5.8	7.0	A3NG-180	288	4.6	5.5	7.0	-	-	-
	132	2.1	2.5	3.2	3.9	6.4	7.7		306	4.8	5.9	7.4	-	-	-
	156	2.5	3.0	3.8	4.6	7.5	-		360	5.7	6.9	-	-	-	-
A3NG-070	098	1.6	1.9	2.4	2.9	4.7	5.7	A3NG-200	280	4.4	5.4	6.8	-	-	-
	112	1.8	2.1	2.7	3.3	5.4	6.5		320	5.1	6.1	7.7	-	-	-
	119	1.9	2.3	2.9	3.5	5.8	6.9		400	6.3	7.7	-	-	-	-
	140	2.2	2.7	3.4	4.1	6.8	-	A3NG-225	315	5.0	6.0	7.6	-	-	-
	161	2.5	3.1	3.9	4.7	7.8	-		360	5.7	6.9	-	-	-	-
	182	2.9	3.5	4.4	5.3	-	-		450	7.1	-	-	-	-	-
A3NG-080	112	1.8	2.1	2.7	3.3	5.4	6.5								
	128	2.0	2.5	3.1	3.7	6.2	7.5								
	146	2.3	2.8	3.5	4.3	7.1	-								
	160	2.5	3.1	3.9	4.7	7.7	-								
	184	2.9	3.5	4.4	5.4	-	-								
	208	3.3	4.0	5.0	6.1	-	-								

7.2、A3NG-A系列三螺杆泵效率公式及NPSH 汽蚀余量图

A3NG-A series three screw pump efficiency formula and NPSH chart

$$\eta\ 容积效率/volumetric = \frac{4\times10^6\times Q}{B^2\times1.8\times s\times n}$$

$$\eta\ 机械效率/mechanical = \frac{Qg\times\Delta p}{6\times P}$$

$$\eta\ 总效率/total = \frac{Q\times\Delta p}{6\times P}$$

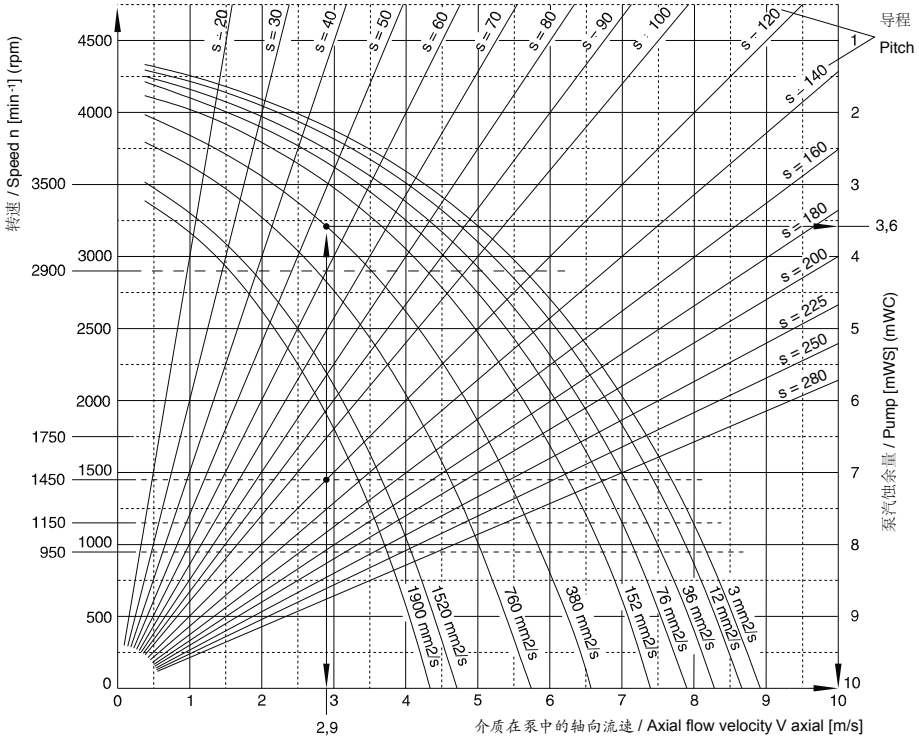
$$V\ 轴向流速/Axial = \frac{s\times n}{60000}$$

例子:Example: A3NG 060/120
n = 1450 min^{-1} (rpm)

轴向流速
Axial flow velocity
=2.9 m/s

粘度
Viscosity 380mm^2/s

汽蚀余量
NPSH - Pump
=3.6 (mWc)



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7.3、A3系列三螺杆泵必需汽蚀余量表(表中NPSHr（m）仅适用于不含气体的介质)

A3 series three screw pump NPSHr table(NPSHr (m) in the table only applicable to the gas-free medium）

规格 Size	转速 n = 950 r/min Speed n = 950 r/min							转速 n = 1450 r/min Speed n = 1450 r/min							转速 n = 2900 r/min Speed n = 2900 r/min						
	粘度 Viscosity (mm^2/s)							粘度 Viscosity (mm^2/s)							粘度 Viscosity (mm^2/s)						
	3	12	40	75	150	380	760	3	12	40	75	150	380	760	3	12	40	75	150	380	760
A3NG-025/038	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2.2	2.6
A3NG-025/050	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2.2	2.5	3	3.6
A3NG-032/048	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2.2	2.6
A3NG-032/064	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2.2	2.5	3	3.6
A3NG-032/083	4.4	4.4	4.7	5.2	5.7	6.3	7	4.5	4.5	4.8	5.3	5.8	6.4	7.2	4.9	4.9	5.3	5.9	6.4	7.2	8.1
A3NG-040/056	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2.2	2.6	3
A3NG-040/068	2	2	2	2	2	2	2	2	2	22	2	2	2	2.1	2.1	2.1	2.2	2.5	2.8	3.5	4.2
A3NG-040/080	2	2	2	2	2	2	2	2	2	2	2	2	2	2.2	2.2	2.2	2.5	3	3.5	4.2	5
A3NG-040/104	4.4	4.4	4.8	5.2	5.8	6.3	7.1	4.5	4.5	4.9	5.4	6	6.5	7.4	5.4	5.4	5.9	6.5	7.4	8.4	-
A3NG-045/077	2	2	2	2	2	2	2	2	2	2	2	2	2	2.2	2	2	2.4	2.7	3.2	3.9	4.6
A3NG-045/090	2	2	2	2	2	2	2	2	2	2	2	2	2.1	2.4	2.5	2.5	2.9	3.4	4	5	5.9
A3NG-045/099	3.4	3.4	3.5	4	4.8	5.5	6.3	3.5	3.5	4.1	4.6	5.2	5.8	6.6	4.4	4.4	5.2	5.9	6.7	7.8	-
A3NG-045/117	4.4	4.4	4.8	5.2	5.8	6.4	7.2	4.6	4.6	5	5.5	6	6.7	7.4	5.9	5.9	6.4	7.1	8.1	-	-
A3NG-055/077	2	2	2	2	2	2	2	2	2	2	2	2	2	2.2	2.5	2.5	2.8	3.3	3.9	4.7	5.6
A3NG-055/088	2	2	2	2	2	2	2	2	2	2	2	2	2	2.2	2.5	2.5	2.8	3.3	3.9	4.7	5.6
A3NG-055/110	2	2	2	2	2	2	2	2	2	2	2	2.1	2.4	2.8	3.2	3.2	3.9	4.6	5.4	6.9	8
A3NG-055/121	3.3	3.3	3.7	4.4	4.8	5.4	6.1	3.5	3.5	4	4.6	5.3	6	6.7	5.7	5..7	6.4	7.3	8.5	-	-
A3NG-055/143	4.5	4.5	4.8	5.4	5.9	6.4	7.3	4.7	4.7	5.2	5.7	6.2	6.9	7.9	6.8	6.8	7.5	8.4	-	-	-
A3NG-060/108	2	2	2	2	2	2	2.2	2	2	2	2.1	2.3	2.8	3.2	4.2	4.2	4.7	5.6	6.6	8.4	-
A3NG-060/120	2	2	2	2	2	2	2.2	2	2	2	2.1	2.3	2.8	3.2	4.2	4.2	4.7	5.6	6.6	8.4	-
A3NG-060/132	3.3	3.3	3.8	4.4	4.8	5.5	6.1	3.5	3.5	4.1	4.7	5.4	6.5	6.8	6.5	6.5	7.6	8.8	-	-	-
A3NG-060/156	4.5	4.5	4.9	5.4	5.9	6.5	7.4	4.8	4.8	5.3	5.9	6.4	7.2	8.1	7.8	7.8	8.8	-	-	-	-
A3NG-070/098	2	2	2	2	2	2	2.1	2	2	2	2	2.2	2.5	3	3.6	3.6	4.4	5	5.8	7.2	-
A3NG-070/112	2	2	2	2	2	2	2.1	2	2	2	2	2.2	2.5	3	3.6	3.6	4.4	5	5.8	7.2	-
A3NG-070/119	2	2	2	2	2	2	2.2	2	2	2	2	2.3	2.8	3.5	4.2	4.2	5.3	6.1	7.2	-	-
A3NG-070/140	2	2	2	2	2	2.2	2.4	2	2	2.1	2.4	2.6	3.2	3.9	5.5	5.5	6.4	7.5	8.6	-	-
A3NG-070/161	3.3	3.3	3.9	4.5	4.8	5.5	6.2	3.6	3.6	4.3	4.9	5.8	6.9	7.4	8.5	8.5	-	-	-	-	-
A3NG-070/182	4.6	4.6	5	5.5	6	6.6	7.5	5	5	5.5	6.1	6.8	7.7	8.6	-	-	-	-	-	-	-
A3NG-080/112	2	2	2	2	2	2	2.1	2	2	2	2.1	2.2	2.5	3.1	3.6	3.6	4.5	5	5.9	7.3	-
A3NG-080/128	2	2	2	2	2	2.1	2.4	2	2	2	2.2	2.6	3.1	3.6	4.8	4.8	5.6	6.7	7.8	-	-
A3NG-080/146	2	2	2	2	2.1	2.5	2.8	2.2	2.2	2.5	3	3.4	4.1	5	7.5	7.5	8.6	-	-	-	-
A3NG-080/160	2	2	2	2	2.1	2.5	2.8	2.2	2.2	2.5	3	3.4	4.1	5	7.5	7.5	8.6	-	-	-	-
A3NG-080/184	3.4	3.4	4.1	4.5	4.9	5.8	6.4	4	4	4.6	5.3	6.3	7.6	8.4	-	-	-	-	-	-	-
A3NG-080/208	4.7	4.7	5.1	5.7	6.2	6.9	7.8	5.3	5.3	5.9	6.5	7.3	8.4	-	-	-	-	-	-	-	-
A3NG-090/144	2	2	2	2	2	2.1	2.4	2	2	2.1	2.3	2.7	2.9	3.8	5	5	5.9	7.5	8.2	-	-
A3NG-090/153	2	2	2	2	2.1	2.3	2.6	2	2	2.3	2.7	3.1	3.8	4.5	6.5	6.5	7.5	8.8	-	-	-
A3NG-090/180	2	2	2	2.1	2.3	2.7	3.2	2.4	2.4	2.9	3.7	4	5	5.9	9.4	9.4	-	-	-	-	-
A3NG-090/198	4.8	4.8	5.3	5.8	6.4	7.2	8.1	5.8	5.8	6.4	7.1	8.1	-	-	-	-	-	-	-	-	-
A3NG-090/234	4.8	4.8	5.3	5.8	6.4	7.2	8.1	5.8	5.8	6.4	7.1	8.1	-	-	-	-	-	-	-	-	-
A3NG-100/150	2	2	2	2.1	2.3	2.6	3.2	2.3	2.3	2.8	3.3	3.8	4.6	5.6	8.4	8.4	-	-	-	-	-
A3NG-100/170	2	2	2	2.1	2.3	2.6	3.2	2.3	2.3	2.8	3.3	3.8	4.6	5.6	8.4	8.4	-	-	-	-	-
A3NG-100/200	2	2	2	2.2	2.5	3	3.6	3	3	3.5	4.2	4.9	6.1	7.1	-	-	-	-	-	-	-
A3NG-100/260	4.9	4.9	5.4	6	6.6	7.5	8.4	6.2	6.2	6.9	7.7	8.8	-	-	-	-	-	-	-	-	-
A3NG-110/187	2	2	2	2.3	2.6	3	3.6	2.8	2.8	3.3	3.9	4.6	5.6	6.7	-	-	-	-	-	-	-
A3NG-110/220	2	2	2.2	2.6	2.9	3.6	4.3	3.5	3.5	4	4.9	5.8	7.3	8.6	-	-	-	-	-	-	-
A3NG-120/224	2.2	2.2	2.5	2.9	3.3	4	4.9	4	4	4.7	5.7	6.7	-	-	-	-	-	-	-	-	-
A3NG-120/240	2.2	2.2	2.5	2.9	3.3	4	4.9	4	4	4.7	5.7	6.7	-	-	-	-	-	-	-	-	-
A3NG-140/210	2	2	2.3	2.6	3.1	3.7	4.4	3.8	3.8	4.2	5.1	6	7.4	8.9	-	-	-	-	-	-	-
A3NG-140/238	2.4	2.4	2.6	3.2	3.8	4.2	5.3	4.2	4.2	4.9	6	7.4	-	-	-	-	-	-	-	-	-
A3NG-140/280	2.5	2.8	3.1	3.6	4.3	5.2	6.2	5.3	5.6	6.4	7.7	8.8	-	-	-	-	-	-	-	-	-
A3NG-160/272	2.8	3.2	3.6	4.2	5.8	6.6	7.4	6.6	8.1	-	-	-	-	-	-	-	-	-	-	-	-
A3NG-160/320	3.2	3.7	4.1	4.8	6.6	7.2	8.3	7.2	9	-	-	-	-	-	-	-	-	-	-	-	-
A3NG-180/288	3.3	3.5	3.8	4.1	4.6	5.7	7.1	6	6.4	7.1	7.8	-	-	-	-	-	-	-	-	-	-
A3NG-180/306	3.6	3.8	4.2	4.5	5.1	6.3	8.1	7.1	7.6	8.4	9.4	-	-	-	-	-	-	-	-	-	-
A3NG-180/360	5.2	5.6	6.1	6.7	7.6	9.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A3NG-200/280	3.1	3.3	3.6	3.9	4.5	5.4	6.7	5.6	6	6.6	7.2	8.2	-	-	-	-	-	-	-	-	-
A3NG-200/320	3.8	4.1	4.4	4.8	5.5	6.8	8.7	7.9	8.4	9.4	-	-	-	-	-	-	-	-	-	-	-
A3NG-200/400	8.9	9.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A3NG-225/315	3.7	4	4.3	4.7	5.4	6.7	8.6	7.8	8.3	9.3	-	-	-	-	-	-	-	-	-	-	-
A3NG-225/360	5.2	5.6	6.1	6.7	7.6	9.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A3NG-225/450	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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7.4、A3系列三螺杆泵流量与轴功率

A3 series three screw pump flow and shaft power

性能数据/PERFORMANCE DATA

位移容积/displacement volume　　理论流量/Theoretical flow

Vg [dm³]　　Qg [l/min]

$$Vg = \frac{B^2 \times s \times 1.8}{4 \times 10^6} \qquad Qg = \frac{B^2 \times s \times 1}{4 \times 10^6} = Vg \times n$$

实际流量/Actual flow　Q [l/min]　　泵的规格/Pump sizes　020-070

$$Q = Vg \times n \cdot \sqrt{\frac{\Delta p}{20}} \times B^{0.5} \times 0.05 \times s \times \sqrt[b]{\frac{20}{\nu}}$$

实际流量/Actual flow　Q [l/min]　　泵的规格/Pump sizes　080-225

$$Q = Vg \times n \cdot \sqrt{\frac{\Delta p}{20}} \times \frac{B^{1.22}}{15} \times 0.05 \times s \times \sqrt[b]{\frac{20}{\nu}}$$

粘度/viscosity v ＜ 20mm²/s → b=4　　粘度/viscosity v ≥ 20mm²/s → b=2

轴功率/Power demand　P[Kw]　　泵的规格/Pump sizes　020-070

$$P = \frac{Qg \times \Delta p}{600} + \frac{Qg}{600} \times \left(0.062 + \frac{3}{B} + \frac{\Delta p}{1000}\right) \times \frac{1}{7.75} \times \nu^{1/2.5} \times n^{0.5}$$

当/when　v ＜12　→　v = 12

功率需量/Power demand　P[Kw]　　泵的规格/Pump sizes　080-225

$$P = \frac{Qg \times \Delta p}{600} + \frac{Qg}{600} \times \left(\mathbf{0.008} \times \nu^{1/2.8} \times n^{1/1.75}\right)$$

当/when　v ＜12　→　v = 12

常用的缩写/ABBREVATIONS USED

缩写 Abbreviation	含义 Meaning	单位 Unit
B	泵的尺寸=主螺杆直径 φ Pump Size=Drive screw outer φ	[mm]
S	螺杆的螺距/导程 Screw helical pitch	[mm]
n	转速 Speed	[min⁻¹]
Δp	大气压差 differential pressure	[bar]
v	运动粘度 kinematic viscosity	[mm²/s] [cSt]
Vg	位移容积 displacement volume	[dm³]
Qg	理论流量 Theoretical flow	[m³/h]
Q	实际流量 Actual flow	[m³/h]
P	轴功率 Power demand	[kW]
η	效率 Efficiency	[%]
$V_{轴向}$	轴向流速 Axial flow velocity through	[m/sec]
NPSH	汽蚀余量 Net positive suction head	[mWc]

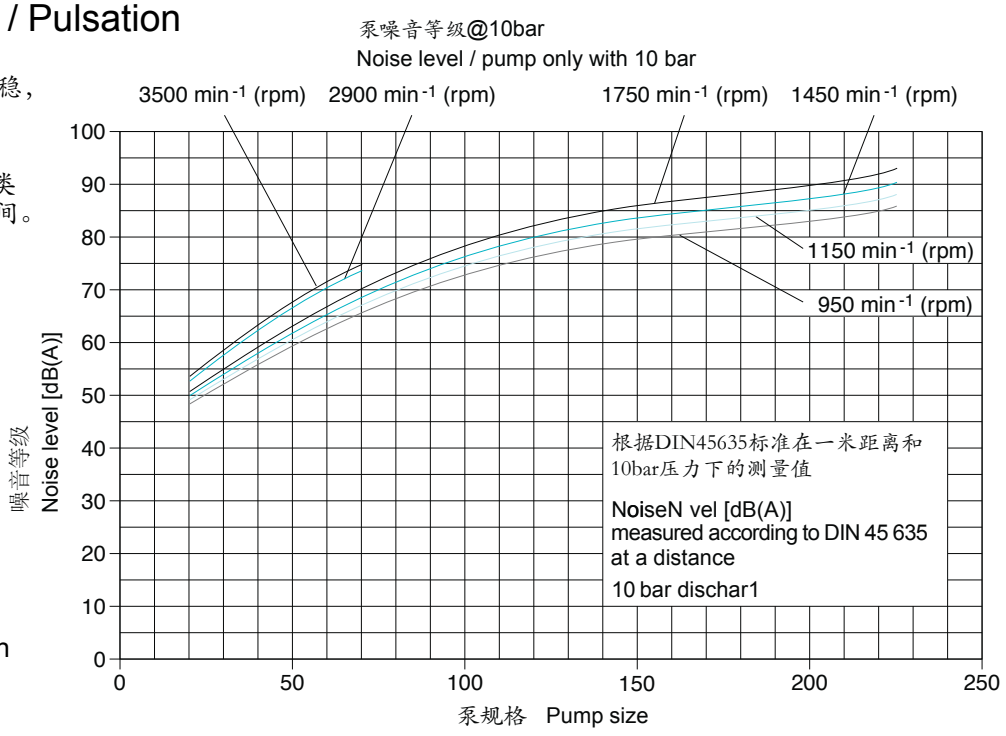
7.5、噪声与脉动 Noise / Pulsation

A3系列三螺杆泵泵的结构设计平稳，均匀，泵送几乎无脉动和无噪声。

无论泵的转速，泵的规格和安装类型，噪声排放都在48至78dBA之间。

A3系列三螺杆泵具有兼容性能，明显比活塞泵和离心泵安静。

A3 series three screw pump construction design means that there is gentle, even, virtually pulsation-free and noiseless pumping.
The noise emission lies, regardless of speed, pump size and type of in-stallation, between 48 and 75 dBA.



所提供的说明仅供参考。实际空载噪音等级取决于实际安装条件。
The provided specifications are reference values.The actual airborne sound level depends especially on the in-stallation conditions.

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7.6、不同粘度条件下：流量、轴功率与压力关系及电机型号与功率对照表

7.6.1、转速/Speed： 950 r/min

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm^2/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-025/038 A3NF-025/038 A3NT-025/038	0.5	6.99	0.15	$Y_2$80M$_1$-6	0.37	8.42	0.15	$Y_2$80M$_1$-6	0.37	8.89	0.15	$Y_2$80M$_1$-6	0.37
	1.0	5.11	0.25	$Y_2$80M$_1$-6	0.37	7.26	0.25	$Y_2$80M$_1$-6	0.37	8.33	0.25	$Y_2$80M$_1$-6	0.37
	1.5	3.42	0.32	$Y_2$80M$_2$-6	0.55	6.36	0.32	$Y_2$80M$_2$-6	0.55	7.76	0.32	$Y_2$80M$_2$-6	0.55
	2.0	1.83	0.40	$Y_2$80M$_2$-6	0.55	5.44	0.40	$Y_2$80M$_2$-6	0.55	7.25	0.40	$Y_2$80M$_2$-6	0.55
	2.5					4.63	0.48	$Y_2$90S-6	0.75	6.87	0.48	$Y_2$90S-6	0.75
	3.0					3.97	0.57	$Y_2$90S-6	0.75	6.46	0.57	$Y_2$90S-6	0.75
	3.5					3.22	0.65	$Y_2$90L-6	1.1	5.96	0.65	$Y_2$90L-6	1.1
	4.0					2.67	0.75	$Y_2$90L-6	1.1	5.72	0.75	$Y_2$90L-6	1.1
A3NG-025/050 A3NF-025/050 A3NT-025/050	0.5	9.73	0.17	$Y_2$80M$_1$-6	0.37	10.8	0.17	$Y_2$80M$_1$-6	0.37	12.1	0.17	$Y_2$80M$_1$-6	0.37
	1.0	7.24	0.29	$Y_2$80M$_1$-6	0.37	9.74	0.29	$Y_2$80M$_1$-6	0.37	11.2	0.29	$Y_2$80M$_1$-6	0.37
	1.5	4.83	0.39	$Y_2$80M$_2$-6	0.55	8.76	0.39	$Y_2$80M$_2$-6	0.55	10.6	0.39	$Y_2$80M$_2$-6	0.55
	2.0	2.99	0.49	$Y_2$80M$_2$-6	0.55	7.85	0.49	$Y_2$80M$_2$-6	0.55	9.8	0.49	$Y_2$80M$_2$-6	0.55
	2.5					6.84	0.59	$Y_2$90S-6	0.75	9.32	0.59	$Y_2$90S-6	0.75
	3.0					5.91	0.69	$Y_2$90L-6	1.1	8.71	0.59	$Y_2$90L-6	1.1
	3.5					5.02	0.85	$Y_2$90L-6	1.1	8.22	0.85	$Y_2$90L-6	1.1
	4.0					4.07	0.98	$Y_2$100L-6	1.5	7.53	0.98	$Y_2$100L-6	1.5
A3NG-032/048 A3NF-032/048 A3NT-032/048	0.5	16.9	0.25	$Y_2$90S-6	0.75	18.8	0.25	$Y_2$90S-6	0.75	19.6	0.25	$Y_2$90S-6	0.75
	1.0	13.7	0.45	$Y_2$90S-6	0.75	17.2	0.45	$Y_2$90S-6	0.75	18.7	0.45	$Y_2$90S-6	0.75
	1.5	11.0	0.57	$Y_2$90S-6	0.75	15.8	0.57	$Y_2$90S-6	0.75	18.0	0.57	$Y_2$90S-6	0.75
	2.0	7.9	0.75	$Y_2$90L-6	1.10	14.6	0.75	$Y_2$90L-6	1.10	17.1	0.75	$Y_2$90L-6	1.1
	2.5	5.3	0.98	$Y_2$100L-6	1.50	12.0	0.95	$Y_2$100L-6	1.5	16.3	0.95	$Y_2$100L-6	1.5
	3.0					10.5	1.19	$Y_2$100L-6	1.5	14.9	1.19	$Y_2$100L-6	1.5
	3.5					9.2	1.30	$Y_2$112M-6	2.2	14.2	1.30	$Y_2$112M-6	2.2
	4.0					7.9	1.47	$Y_2$112M-6	2.2	13.3	1.47	$Y_2$112M-6	2.2
A3NG-032/064 A3NF-032/064 A3NT-032/064	0.5	22.9	0.29	$Y_2$90S-6	0.75	25.2	0.29	$Y_2$90S-6	0.75	26.1	0.29	$Y_2$90S-6	0.75
	1.0	19.2	0.51	$Y_2$90S-6	0.75	23.4	0.51	$Y_2$90S-6	0.75	25.1	0.51	$Y_2$90S-6	0.75
	1.5	14.0	0.75	$Y_2$90L-6	1.1	21.7	0.75	$Y_2$90L-6	1.1	24.0	0.75	$Y_2$90L-6	1.1
	2.0	10.3	0.98	$Y_2$100L-6	1.5	17.7	0.98	$Y_2$100L-6	1.5	23.3	0.98	$Y_2$100L-6	1.5
	2.5					15.7	1.23	$Y_2$112M-6	2.2	20.9	1.23	$Y_2$112M-6	2.2
	3.0					13.7	1.46	$Y_2$112M-6	2.2	19.8	1.46	$Y_2$112M-6	2.2
	3.5									18.7	1.69	$Y_2$112M-6	2.2
	4.0									17.7	1.92	$Y_2$132S-6	3.0
A3NG-032/083 A3NF-032/083 A3NT-032/083	0.5	28.2	0.37	$Y_2$90S-6	0.75	31.7	0.37	$Y_2$90S-6	0.75	33.8	0.37	$Y_2$90S-6	0.75
	1.0	21.7	0.68	$Y_2$90L-6	1.1	28.3	0.68	$Y_2$90L-6	1.1	31.7	0.68	$Y_2$90L-6	1.1
	1.5	15.4	1.01	$Y_2$100L-6	1.5	24.7	1.01	$Y_2$100L-6	1.5	30.0	1.01	$Y_2$100L-6	1.5
	2.0					21.3	1.33	$Y_2$112M-6	2.2	28.1	1.33	$Y_2$112M-6	2.2
	2.5									26.3	1.62	$Y_2$112M-6	2.2
	3.0									24.5	1.93	$Y_2$132S-6	3.0
A3NG-040/056 A3NF-040/056 A3NT-040/056	0.5	31.2	0.51	$Y_2$90S-6	0.75	34.1	0.51	$Y_2$90S-6	0.75	35.8	0.51	$Y_2$90S-6	0.75
	1.0	25.8	0.83	$Y_2$90L-6	1.1	30.8	0.83	$Y_2$90L-6	1.1	34.0	0.83	$Y_2$90L-6	1.1
	1.5	20.9	1.14	$Y_2$100L-6	1.5	28.3	1.14	$Y_2$100L-6	1.5	32.3	1.14	$Y_2$100L-6	1.5
	2.0	17.2	1.44	$Y_2$112M-6	2.2	25.8	1.44	$Y_2$112M-6	2.2	31.0	1.44	$Y_2$112M-6	2.2
	2.5	13.0	1.76	$Y_2$112M-6	2.2	23.6	1.76	$Y_2$112M-6	2.2	29.2	1.76	$Y_2$112M-6	2.2
	3.0					21.3	2.05	$Y_2$132S-6	3.0	28.0	2.05	$Y_2$132S-6	3.0
	3.5					19.0	2.35	$Y_2$132S-6	3.0	26.5	2.35	$Y_2$132S-6	3.0
	4.0					16.7	2.67	$Y_2$132M$_1$-6	4.0	25.3	2.67	$Y_2$132M$_1$-6	4.0
A3NG-040/068 A3NF-040/068 A3NT-040/068	0.5	36.9	0.52	$Y_2$90S-6	0.75	43.8	0.52	$Y_2$90S-6	0.75	42.9	0.53	$Y_2$90S-6	0.75
	1.0	30.1	0.85	$Y_2$90L-6	1.1	36.9	0.86	$Y_2$90L-6	1.1	40.7	0.88	$Y_2$90L-6	1.1
	1.5	23.5	1.18	$Y_2$100L-6	1.5	33.3	1.22	$Y_2$112M-6	2.2	38.6	1.27	$Y_2$112M-6	2.2
	2.0	17.4	1.58	$Y_2$112M-6	2.2	30.0	1.62	$Y_2$112M-6	2.2	36.6	1.66	$Y_2$112M-6	2.2
	2.5					26.5	1.99	$Y_2$132S-6	3.0	34.9	2.04	$Y_2$132S-6	3.0
	3.0					23.4	2.38	$Y_2$132S-6	3.0	33.1	2.42	$Y_2$132S-6	3.0
	3.5					20.2	2.76	$Y_2$132M$_1$-6	4.0	31.3	2.81	$Y_2$132M$_1$-6	4.0
	4.0									29.5	3.18	$Y_2$132M$_1$-6	4.0
A3NG-040/080 A3NF-040/080 A3NT-040/080	0.5	44.8	0.54	$Y_2$90S-6	0.75	48.8	0.54	$Y_2$90S-6	0.75	51.1	0.54	$Y_2$90S-6	0.75
	1.0	38.0	1.10	$Y_2$100L-6	1.5	45.0	1.10	$Y_2$100L-6	1.5	48.7	1.10	$Y_2$100L-6	1.5
	1.5	31.6	1.45	$Y_2$112M-6	2.2	41.3	1.53	$Y_2$112M-6	2.2	46.6	1.53	$Y_2$112M-6	2.2
	2.0	25.6	1.90	$Y_2$132S-6	3.0	38.8	1.97	$Y_2$132S-6	3.0	44.7	1.90	$Y_2$132S-6	3.0
	2.5					34.6	2.40	$Y_2$132S-6	3.0	42.8	2.40	$Y_2$132S-6	3.0
	3.0					31.4	2.88	$Y_2$132M$_1$-6	4.0	41.1	2.88	$Y_2$132M$_1$-6	4.0
	3.5									39.3	3.32	$Y_2$132M$_2$-6	5.5
	4.0									36.9	3.70	$Y_2$132M$_2$-6	5.5
A3NG-040/104 A3NF-040/104 A3NT-040/104	0.5	56.5	0.68	$Y_2$90L-6	1.1	62.4	0.68	$Y_2$90L-6	1.1	66.0	0.68	$Y_2$90L-6	1.1
	1.0	45.6	1.27	$Y_2$112M-6	2.2	56.3	1.27	$Y_2$112M-6	2.2	62.3	1.27	$Y_2$112M-6	2.2
	1.5					50.5	1.86	$Y_2$132S-6	3.0	59.0	1.86	$Y_2$132S-6	3.0
	2.0					45.2	2.45	$Y_2$132M$_1$-6	4.0	56.0	2.45	$Y_2$132M$_1$-6	4.0
	2.5									53.2	3.05	$Y_2$132M$_1$-6	4.0
	3.0									50.2	3.69	$Y_2$132M$_2$-6	5.0

流量、压力、粘度、轴功率@950rpm
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Under the condition of different viscosity：Flow, shaft power and pressure and motor type and power comparison table

粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
9.14	0.15	Y280M1-6	0.37	9.26	0.21	Y280M1-6	0.37	9.48	0.25	Y280M1-6	0.37	9.61	0.29	Y280M2-6	0.55
8.63	0.25	Y280M1-6	0.37	9.02	0.27	Y280M1-6	0.37	9.36	0.30	Y280M1-6	0.37	9.52	0.35	Y280M2-6	0.55
8.25	0.32	Y280M2-6	0.55	8.75	0.35	Y280M2-6	0.55	9.22	0.39	Y280M2-6	0.55	9.37	0.43	Y280M2-6	0.55
7.79	0.40	Y280M2-6	0.55	8.44	0.44	Y280M2-6	0.55	9.19	0.47	Y290S-6	0.75	9.29	0.51	Y290S-6	0.75
7.56	0.48	Y290S-6	0.75	8.25	0.51	Y290S-6	0.75	9.01	0.55	Y290S-6	0.75	9.09	0.60	Y290S-6	0.75
7.32	0.57	Y290S-6	0.75	8.07	0.60	Y290S-6	0.75	8.82	0.62	Y290S-6	0.75	8.95	0.69	Y290L-6	1.1
6.99	0.65	Y290L-6	1.1	7.43	0.68	Y290L-6	1.1	8.53	0.71	Y290L-6	1.1	8.66	0.76	Y290L-6	1.1
6.57	0.75	Y290L-6	1.1	7.22	0.77	Y290L-6	1.1	8.32	0.79	Y290L-6	1.1	8.49	0.88	Y290L-6	1.1
12.4	0.17	Y280M1-6	0.37	12.5	0.21	Y280M1-6	0.37	12.6	0.24	Y280M1-6	0.37	12.8	0.29	Y280M2-6	0.55
11.9	0.29	Y280M1-6	0.37	12.2	0.33	Y280M2-6	0.55	12.4	0.38	Y280M2-6	0.55	12.6	0.45	Y280M2-6	0.55
11.2	0.39	Y280M2-6	0.55	11.6	0.44	Y280M2-6	0.55	12.1	0.48	Y290S-6	0.75	12.2	0.55	Y290S-6	0.75
10.7	0.49	Y280M2-6	0.55	11.2	0.56	Y290S-6	0.75	11.8	0.60	Y290S-6	0.75	11.9	0.68	Y290L-6	1.1
10.4	0.59	Y290S-6	0.75	10.8	0.65	Y290L-6	1.1	11.6	0.70	Y290L-6	1.1	11.7	0.82	Y290L-6	1.1
9.96	0.69	Y290L-6	1.1	10.5	0.76	Y290L-6	1.1	11.1	0.81	Y290L-6	1.1	11.2	0.96	Y2100L-6	1.5
9.57	0.85	Y290L-6	1.1	10.1	0.88	Y2100L-6	1.5	10.9	0.92	Y2100L-6	1.5	11.1	0.99	Y2100L-6	1.5
9.15	0.98	Y2100L-6	1.5	9.63	1.01	Y2100L-6	1.5	10.4	1.05	Y2100L-6	1.5	10.5	1.10	Y2100L-6	1.5
19.9	0.25	Y290S-6	0.75	20.1	0.31	Y290S-6	0.75	20.3	0.35	Y290S-6	0.75	20.6	0.44	Y290S-6	0.75
19.2	0.47	Y290S-6	0.75	19.5	0.49	Y290S-6	0.75	20.0	0.52	Y290S-6	0.75	20.1	0.60	Y290S-6	0.75
18.5	0.62	Y290L-6	1.1	19.0	0.65	Y290L-6	1.1	19.8	0.69	Y290L-6	1.1	20.0	0.77	Y290L-6	1.1
18.0	0.79	Y290L-6	1.1	18.6	0.83	Y290L-6	1.1	19.6	0.90	Y2100L-6	1.5	19.8	0.96	Y2100L-6	1.5
17.6	0.99	Y2100L-6	1.5	18.1	1.01	Y2100L-6	1.5	19.4	1.10	Y2100L-6	1.5	19.6	1.10	Y2100L-6	1.5
17.0	1.19	Y2100L-6	1.5	17.6	1.20	Y2100L-6	1.5	19.1	1.21	Y2112M-6	2.2	19.5	1.30	Y2112M-6	2.2
15.8	1.33	Y2112M-6	2.2	17.2	1.34	Y2112M-6	2.2	18.9	1.39	Y2112M-6	2.2	19.4	1.50	Y2112M-6	2.2
15.2	1.50	Y2112M-6	2.2	16.5	1.53	Y2112M-6	2.2	17.9	1.59	Y2112M-6	2.2	19.2	1.62	Y2112M-6	2.2
26.6	0.35	Y290S-6	0.75	26.7	0.37	Y290S-6	0.75	27.0	0.45	Y290S-6	0.75	27.2	0.49	Y290S-6	0.75
25.8	0.55	Y290S-6	0.75	25.9	0.60	Y290S-6	0.75	26.6	0.65	Y290L-6	1.1	27.0	0.75	Y290L-6	1.1
25.1	0.79	Y290L-6	1.1	25.3	0.83	Y290L-6	1.1	26.3	0.89	Y2100L-6	1.5	26.8	0.95	Y2100L-6	1.5
24.5	0.99	Y2100L-6	1.5	24.7	1.05	Y2100L-6	1.5	26.0	1.10	Y2100L-6	1.5	26.6	1.17	Y2100L-6	1.5
24.0	1.25	Y2112M-6	2.2	24.2	1.28	Y2112M-6	2.2	25.8	1.35	Y2112M-6	2.2	26.3	1.39	Y2112M-6	2.2
22.1	1.49	Y2112M-6	2.2	23.4	1.51	Y2112M-6	2.2	25.6	1.58	Y2112M-6	2.2	26.2	1.65	Y2112M-6	2.2
21.3	1.72	Y2112M-6	2.2	22.8	1.76	Y2112M-6	2.2	25.3	1.79	Y2132S-6	3.0	26.0	1.85	Y2132S-6	3.0
20.6	1.95	Y2132S-6	3.0	22.2	1.99	Y2132S-6	3.0	23.8	2.05	Y2132S-6	3.0	25.8	2.07	Y2132S-6	3.0
34.6	0.40	Y290S-6	0.75	35.0	0.45	Y290S-6	0.75	35.4	0.50	Y290S-6	0.75	35.6	0.59	Y290S-6	0.75
33.1	0.71	Y290L-6	1.1	34.0	0.75	Y290L-6	1.1	34.6	0.81	Y290L-6	1.1	35.1	0.90	Y2100L-6	1.5
31.7	1.02	Y2100L-6	1.5	32.8	1.06	Y2100L-6	1.5	33.8	1.11	Y2100L-6	1.5	34.6	1.21	Y2112M-6	2.2
30.7	1.35	Y2112M-6	2.2	31.9	1.37	Y2112M-6	2.2	33.1	1.42	Y2112M-6	2.2	34.0	1.52	Y2112M-6	2.2
29.4	1.65	Y2112M-6	2.2	31.2	1.70	Y2112M-6	2.2	32.4	1.73	Y2112M-6	2.2	33.6	1.82	Y2132S-6	3.0
28.1	1.96	Y2132S-6	3.0	30.1	2.00	Y2132S-6	3.0	32.2	2.06	Y2132S-6	3.0	33.1	2.13	Y2132S-6	3.0
36.0	0.53	Y290S-6	0.75	36.6	0.58	Y290S-6	0.75	37.1	0.62	Y290L-6	1.1	37.2	0.75	Y290L-6	1.1
35.0	0.86	Y290L-6	1.1	35.7	0.91	Y2100L-6	1.5	36.3	0.95	Y2100L-6	1.5	36.5	1.20	Y2100L-6	1.5
34.0	1.20	Y2100L-6	1.5	35.0	1.23	Y2112M-6	2.2	35.6	1.30	Y2112M-6	2.2	36.1	1.40	Y2112M-6	2.2
33.1	1.49	Y2112M-6	2.2	34.2	1.54	Y2112M-6	2.2	35.0	1.61	Y2112M-6	2.2	35.5	1.73	Y2112M-6	2.2
32.1	1.80	Y2132S-6	3.0	33.5	1.81	Y2132S-6	3.0	34.2	1.83	Y2132S-6	3.0	35.0	2.10	Y2132S-6	3.0
31.2	2.10	Y2132S-6	3.0	32.8	2.17	Y2132S-6	3.0	33.6	2.24	Y2132S-6	3.0	34.5	2.37	Y2132S-6	3.0
30.2	2.40	Y2132S-6	3.0	32.2	2.43	Y2132M1-6	4.0	33.0	2.56	Y2132M1-6	4.0	34.1	2.68	Y2132M1-6	4.0
29.3	2.70	Y2132M1-6	4.0	31.3	2.77	Y2132M1-6	4.0	32.5	2.85	Y2132M1-6	4.0	33.8	2.95	Y2132M1-6	4.0
43.7	0.56	Y290S-6	0.75	44.1	0.61	Y290L-6	1.1	44.7	0.66	Y290L-6	1.1	44.7	0.79	Y290L-6	1.1
42.2	0.92	Y2100L-6	1.5	43.0	0.98	Y2100L-6	1.5	43.8	1.08	Y2100L-6	1.5	44.2	1.18	Y2100L-6	1.5
40.6	1.31	Y2112M-6	2.2	42.0	1.35	Y2112M-6	2.2	43.1	1.44	Y2112M-6	2.2	43.5	1.56	Y2112M-6	2.2
39.4	1.69	Y2112M-6	2.2	40.9	1.75	Y2112M-6	2.2	42.3	1.85	Y2112M-6	2.2	42.9	1.96	Y2132S-6	3.0
38.0	2.08	Y2132S-6	3.0	39.9	2.14	Y2132S-6	3.0	41.5	2.22	Y2132S-6	3.0	42.4	2.33	Y2132S-6	3.0
36.7	2.45	Y2132M1-6	4.0	38.8	2.52	Y2132M1-6	4.0	41.0	2.59	Y2132M1-6	4.0	41.9	2.72	Y2132M1-6	4.0
35.4	2.85	Y2132M1-6	4.0	38.0	2.89	Y2132M1-6	4.0	40.3	2.97	Y2132M1-6	4.0	41.3	3.11	Y2132M1-6	4.0
34.1	3.24	Y2132M2-6	5.5	37.1	3.28	Y2132M2-6	5.5	39.5	3.37	Y2132M2-6	5.5	40.8	3.49	Y2132M2-6	5.5
51.7	0.58	Y290S-6	0.75	52.3	0.65	Y290L-6	1.1	52.5	0.72	Y290L-6	1.1	53.1	0.89	Y2100L-6	1.5
50.2	1.12	Y2100L-6	1.5	51.0	1.18	Y2100L-6	1.5	51.8	1.25	Y2112M-6	2.2	52.3	1.36	Y2112M-6	2.2
48.6	1.50	Y2112M-6	2.2	50.0	1.61	Y2112M-6	2.2	51.2	1.69	Y2112M-6	2.2	51.6	1.73	Y2112M-6	2.2
47.3	1.96	Y2132S-6	3.0	49.0	2.05	Y2132S-6	3.0	50.4	2.15	Y2132S-6	3.0	51.3	2.27	Y2132S-6	3.0
46.0	2.40	Y2132S-6	3.0	48.0	2.50	Y2132M1-6	4.0	49.7	2.60	Y2132M1-6	4.0	50.6	2.72	Y2132M1-6	4.0
44.6	2.89	Y2132M1-6	4.0	47.0	2.90	Y2132M1-6	4.0	49.2	2.99	Y2132M1-6	4.0	50.1	3.16	Y2132M1-6	4.0
43.4	3.32	Y2132M2-6	5.5	46.0	3.39	Y2132M2-6	5.5	48.3	3.45	Y2132M2-6	5.5	49.6	3.61	Y2132M2-6	5.5
42.3	3.80	Y2132M2-6	5.5	45.2	3.88	Y2132M2-6	5.5	47.7	3.94	Y2132M2-6	5.5	49.0	4.01	Y2132M2-6	5.5
67.2	0.72	Y290L-6	1.1	68.0	0.78	Y290L-6	1.1	68.5	0.85	Y290L-6	1.1	68.9	0.97	Y2100L-6	1.5
64.8	1.31	Y2112M-6	2.2	66.1	1.36	Y2112M-6	2.2	67.3	1.44	Y2112M-6	2.2	68.0	1.56	Y2112M-6	2.2
62.4	1.90	Y2132S-6	3.0	64.3	1.95	Y2132S-6	3.0	66.1	2.03	Y2132S-6	3.0	67.1	2.15	Y2132S-6	3.0
60.2	2.49	Y2132M1-6	4.0	62.8	2.54	Y2132M1-6	4.0	64.9	2.62	Y2132M1-6	4.0	66.2	2.74	Y2132M1-6	4.0
58.2	3.10	Y2132M1-6	4.0	61.1	3.13	Y2132M1-6	4.0	63.8	3.21	Y2132M2-6	5.5	65.4	3.33	Y2132M2-6	5.5
56.2	3.70	Y2132M2-6	5.5	60.6	3.75	Y2132M2-6	5.5	62.9	3.80	Y2132M2-6	5.5	64.8	3.92	Y2132M2-6	5.5

流量、压力、粘度、轴功率@950rpm

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规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-045/077 A3NF-045/077 A3NT-045/077	0.5	54.0	0.70	Y2 90L-6	1.1	59.0	0.70	Y2 90L-6	1.1	62.0	0.70	Y2 90L-6	1.1
	1.0	45.1	1.25	Y2 112M-6	2.2	54.0	1.25	Y2 112M-6	2.2	59.2	1.25	Y2 112M-6	2.2
	1.5	36.9	1.79	Y2 132S-6	3.0	49.2	1.79	Y2 132S-6	3.0	56.4	1.79	Y2 132S-6	3.0
	2.0	29.0	2.34	Y2 132S-6	3.0	44.8	2.34	Y2 132S-6	3.0	54.1	2.34	Y2 132S-6	3.0
	2.5					40.6	2.88	Y2 132M1-6	4.0	51.6	2.88	Y2 132M1-6	4.0
	3.0					36.2	3.45	Y2 132M2-6	5.5	49.3	3.47	Y2 132M2-6	5.5
	3.5					32.1	4.01	Y2 132M2-6	5.5	47.0	4.01	Y2 132M2-6	5.5
	4.0									44.8	4.55	Y2 160M-6	7.5
A3NG-045/090 A3NF-045/090 A3NT-045/090	0.5	66.1	0.80	Y2 90L-6	1.1	70.8	0.80	Y2 90L-6	1.1	73.2	0.80	Y2 90L-6	1.1
	1.0	57.1	1.44	Y2 112M-6	2.2	65.8	1.44	Y2 112M-6	2.2	70.4	1.44	Y2 112M-6	2.2
	1.5	48.9	2.09	Y2 132S-6	3.0	61.3	2.09	Y2 132S-6	3.0	67.8	2.09	Y2 132S-6	3.0
	2.0	41.1	2.73	Y2 132S-6	3.0	56.7	2.73	Y2 132M1-6	4.0	65.4	2.73	Y2 132M1-6	4.0
	2.5					52.5	3.40	Y2 132M2-6	5.5	63.0	3.40	Y2 132M2-6	5.5
	3.0					48.4	4.05	Y2 132M2-6	5.5	60.7	4.05	Y2 132M2-6	5.5
	3.5									58.3	4.69	Y2 160M-6	7.5
	4.0									56.0	5.34	Y2 160M-6	7.5
A3NG-045/099 A3NF-045/099 A3NT-045/099	0.5	72.5	0.76	Y2 90L-6	1.1	77.6	0.88	Y2 90L-6	1.1	80.9	0.91	Y2 100L-6	1.5
	1.0	68.3	1.41	Y2 112M-6	2.2	75.3	1.54	Y2 112M-6	2.2	78.7	1.67	Y2 112M-6	2.2
	1.5	64.1	2.01	Y2 132S-6	3.0	73.5	2.22	Y2 132S-6	3.0	76.4	2.45	Y2 132M1-6	4.0
	2.0					71.4	3.07	Y2 132M1-6	4.0	75.1	3.21	Y2 132M1-6	4.0
	2.5									73.4	3.92	Y2 132M2-6	5.5
	3.0									71.6	4.64	Y2 160M-6	7.5
A3NG-045/117 A3NF-045/117 A3NT-045/117	0.5	84.8	1.01	Y2 100L-6	1.5	92.5	1.01	Y2 100L-6	1.5	96.8	1.01	Y2 100L-6	1.5
	1.0	70.5	1.87	Y2 132S-6	3.0	84.5	1.87	Y2 132S-6	3.0	92.3	1.87	Y2 132S-6	3.0
	1.5	57.3	2.73	Y2 132M1-6	4.0	77.0	2.73	Y2 132M1-6	4.0	88.1	2.73	Y2 132M1-6	4.0
	2.0					70.0	3.60	Y2 132M2-6	5.5	84.1	3.60	Y2 132M2-6	5.5
	2.5									80.2	4.49	Y2 160M-6	7.5
	3.0									76.5	5.33	Y2 160M-6	7.5
A3NG-055/077 A3NF-055/077 A3NT-055/077	0.5	83.3	0.98	Y2 100L-6	1.5	88.9	0.98	Y2 100L-6	1.5	91.0	0.98	Y2 100L-6	1.5
	1.0	74.2	1.78	Y2 132S-6	3.0	83.3	1.78	Y2 132S-6	3.0	88.2	1.78	Y2 132S-6	3.0
	1.5	65.7	2.58	Y2 132M1-6	4.0	78.4	2.58	Y2 132M1-6	4.0	85.4	2.58	Y2 132M1-6	4.0
	2.0					74.2	3.38	Y2 132M2-6	5.5	82.6	3.38	Y2 132M2-6	5.5
	2.5									80.5	4.18	Y2 132M2-6	5.5
	3.0												
	3.5												
	4.0												
A3NG-055/088 A3NF-055/088 A3NT-055/088	0.5	96.8	1.16	Y2 100L-6	1.5	102	1.16	Y2 100L-6	1.5	105	1.16	Y2 100L-6	1.5
	1.0	86.7	2.06	Y2 132S-6	3.0	96.5	2.06	Y2 132S-6	3.0	102	2.06	Y2 132S-6	3.0
	1.5	77.3	2.99	Y2 132M1-6	4.0	91.2	2.99	Y2 132M1-6	4.0	99	2.99	Y2 132M1-6	4.0
	2.0	68.2	3.90	Y2 132M2-6	5.5	86.3	3.90	Y2 132M2-6	5.5	96	3.90	Y2 132M2-6	5.5
	2.5	59.5	4.81	Y2 160M-6	7.5	81.3	4.81	Y2 160M-6	7.5	93.7	4.81	Y2 160M-6	7.5
	3.0					76.6	5.73	Y2 160M-6	7.5	91.0	5.73	Y2 160M-6	7.5
	3.5					72.1	6.65	Y2 160L-6	11	88.3	6.65	Y2 160L-6	11
	4.0									85.7	7.55	Y2 160L-6	11
A3NG-055/110 A3NF-055/110 A3NT-055/110	0.5	119	1.40	Y2 112M-6	2.2	127	1.40	Y2 112M-6	2.2	130	1.40	Y2 112M-6	2.2
	1.0	106	2.54	Y2 132M1-6	4.0	119	2.54	Y2 132M1-6	4.0	126	2.54	Y2 132M1-6	4.0
	1.5	94	3.69	Y2 132M2-6	5.5	112	3.69	Y2 132M2-6	5.5	122	3.69	Y2 132M2-6	5.5
	2.0	81	4.84	Y2 160M-6	7.5	105	4.84	Y2 160M-6	7.5	118	4.84	Y2 160M-6	7.5
	2.5					99.0	5.99	Y2 160M-6	7.5	115	5.99	Y2 160M-6	7.5
	3.0					93.0	7.15	Y2 160L-6	11	111	7.15	Y2 160L-6	11
	3.5									108	8.29	Y2 160L-6	11
	4.0									104	9.43	Y2 180L-6	15
A3NG-055/121 A3NF-055/121 A3NT-055/121	0.5	132	1.44	Y2 112M-6	2.2	140	1.49	Y2 112M-6	2.2	147	1.56	Y2 112M-6	2.2
	1.0	124	2.68	Y2 132M1-6	4.0	131	2.77	Y2 132M1-6	4.0	144	2.89	Y2 132M1-6	4.0
	1.5	116	3.89	Y2 132M2-6	5.5	125	3.99	Y2 132M2-6	5.5	141	4.11	Y2 132M2-6	5.5
	2.0					119	5.17	Y2 160M-6	7.5	137	5.43	Y2 160M-6	7.5
	2.5									135	6.94	Y2 160L-6	11
	3.0									133	8.11	Y2 160L-6	11
A3NG-055/143 A3NF-055/143 A3NT-055/143	0.5	155	1.78	Y2 132S-6	3.0	167	1.78	Y2 132S-6	3.0	174	1.78	Y2 132S-6	3.0
	1.0	132	3.32	Y2 132M2-6	5.5	155	3.32	Y2 132M2-6	5.5	167	3.32	Y2 132M2-6	5.5
	1.5	112	4.84	Y2 160M-6	7.5	143	4.84	Y2 160M-6	7.5	160	4.84	Y2 160M-6	7.5
	2.0					132	6.38	Y2 160L-6	11	154	6.38	Y2 160L-6	11
	2.5									148	7.90	Y2 160L-6	11
	3.0									142	9.43	Y2 180L-6	15

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粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
63.0	0.76	Y2 90L-6	1.1	63.5	0.84	Y2 90L-6	1.1	64.2	0.96	Y2 100L-6	1.5	64.5	1.16	Y2 100L-6	1.5
61.0	1.30	Y2 112M-6	2.2	62.0	1.38	Y2 112M-6	2.2	63.2	1.50	Y2 112M-6	2.2	63.6	1.71	Y2 112M-6	2.2
59.0	1.85	Y2 132S-6	3.0	60.7	1.93	Y2 132S-6	3.0	62.1	2.05	Y2 132S-6	3.0	63.0	2.26	Y2 132S-6	3.0
57.2	2.39	Y2 132S-6	3.0	59.4	2.48	Y2 132M1-6	4.0	61.1	2.60	Y2 132M1-6	4.0	62.2	2.80	Y2 132M1-6	4.0
55.2	2.94	Y2 132M1-6	4.0	58.0	3.02	Y2 132M1-6	4.0	60.2	3.14	Y2 132M1-6	4.0	61.4	3.35	Y2 132M2-6	5.5
54.0	3.49	Y2 132M2-6	5.5	56.8	3.58	Y2 132M2-6	5.5	59.5	3.69	Y2 132M2-6	5.5	60.8	3.89	Y2 132M2-6	5.5
52.1	4.05	Y2 132M2-6	5.5	55.6	4.12	Y2 132M2-6	5.5	58.6	4.23	Y2 132M2-6	5.5	60.2	4.45	Y2 160M-6	7.5
50.3	4.61	Y2 160M-6	7.5	54.3	4.69	Y2 160M-6	7.5	57.8	4.79	Y2 160M-6	7.5	59.6	4.99	Y2 160M-6	7.5
74.8	0.86	Y2 90L-6	1.1	75.2	0.94	Y2 100L-6	1.5	76.0	1.06	Y2 100L-6	1.5	76.2	1.26	Y2 112M-6	2.2
72.6	1.50	Y2 112M-6	2.2	73.8	1.58	Y2 112M-6	2.2	75.0	1.70	Y2 112M-6	2.2	75.3	1.91	Y2 132S-6	3.0
70.8	2.14	Y2 132S-6	3.0	72.5	2.22	Y2 132S-6	3.0	74.1	2.34	Y2 132S-6	3.0	74.4	2.55	Y2 132M1-6	4.0
69.0	2.79	Y2 132M1-6	4.0	71.2	2.87	Y2 132M1-6	4.0	73.2	2.99	Y2 132M1-6	4.0	73.8	3.20	Y2 132M1-6	4.0
67.3	3.43	Y2 132M2-6	5.5	69.8	3.51	Y2 132M2-6	5.5	72.1	3.63	Y2 132M2-6	5.5	73.0	3.84	Y2 132M2-6	5.5
65.7	4.10	Y2 132M2-6	5.5	68.6	4.16	Y2 132M2-6	5.5	71.4	4.28	Y2 132M2-6	5.5	72.5	4.48	Y2 160M-6	7.5
64.1	4.75	Y2 160M-6	7.5	67.2	4.83	Y2 160M-6	7.5	70.5	4.92	Y2 160M-6	7.5	71.8	5.14	Y2 160M-6	7.5
62.5	5.39	Y2 160M-6	7.5	66.3	5.49	Y2 160M-6	7.5	69.6	5.60	Y2 160M-6	7.5	71.0	5.78	Y2 160M-6	7.5
83.5	0.95	Y2 100L-6	1.5	85.1	1.03	Y2 100L-6	1.5	86.5	1.18	Y2 100L-6	1.5	87.2	1.33	Y2 112M-6	2.2
82.9	1.72	Y2 112M-6	2.2	83.2	1.78	Y2 132S-6	3.0	84.7	1.93	Y2 132S-6	3.0	85.9	2.09	Y2 132S-6	3.0
81.1	2.44	Y2 132M1-6	4.0	81.7	2.56	Y2 132M1-6	4.0	83.1	2.68	Y2 132M1-6	4.0	84.6	2.88	Y2 132M1-6	4.0
79.8	3.19	Y2 132M1-6	4.0	80.5	3.34	Y2 132M2-6	5.5	81.7	3.52	Y2 132M2-6	5.5	83.2	3.67	Y2 132M2-6	5.5
78.1	3.98	Y2 132M2-6	5.5	79.2	4.09	Y2 132M2-6	5.5	80.3	4.21	Y2 132M2-6	5.5	81.9	3.45	Y2 132M2-6	5.5
76.8	4.75	Y2 160M-6	7.5	77.8	4.88	Y2 160M-6	7.5	79.2	4.99	Y2 160M-6	7.5	80.3	5.25	Y2 160M-6	7.5
98.4	1.07	Y2 100L-6	1.5	99.6	1.15	Y2 100L-6	1.5	100	1.27	Y2 112M-6	2.2	101	1.48	Y2 112M-6	2.2
95.3	1.92	Y2 132S-6	3.0	97.0	2.01	Y2 132S-6	3.0	98.6	2.13	Y2 132S-6	3.0	99.5	2.33	Y2 132S-6	3.0
92.3	2.78	Y2 132M1-6	4.0	94.8	2.86	Y2 132M1-6	4.0	97.0	2.98	Y2 132M1-6	4.0	98.3	3.19	Y2 132M1-6	4.0
89.6	3.64	Y2 132M2-6	5.5	92.6	3.72	Y2 132M2-6	5.5	95.6	3.84	Y2 132M2-6	5.5	97.2	4.05	Y2 132M2-6	5.5
87.0	4.53	Y2 160M-6	7.5	90.6	4.58	Y2 160M-6	7.5	94.2	4.70	Y2 160M-6	7.5	96.2	4.90	Y2 160M-6	7.5
84.3	5.37	Y2 160M-6	7.5	88.6	5.46	Y2 160M-6	7.5	92.9	5.56	Y2 160M-6	7.5	95.2	5.76	Y2 160M-6	7.5
93.1	1.03	Y2 100L-6	1.5	93.8	1.12	Y2 100L-6	1.5	94.5	1.26	Y2 112M-6	2.2	95.2	1.49	Y2 112M-6	2.2
91.0	1.83	Y2 132S-6	3.0	91.7	1.92	Y2 132S-6	3.0	93.8	2.06	Y2 132S-6	3.0	94.5	2.28	Y2 132S-6	3.0
88.9	2.63	Y2 132M1-6	4.0	90.3	2.72	Y2 132M1-6	4.0	93.1	2.93	Y2 132M1-6	4.0	93.8	3.08	Y2 132M1-6	4.0
86.8	3.43	Y2 132M2-6	5.5	88.9	3.52	Y2 132M2-6	5.5	91.7	3.66	Y2 132M2-6	5.5	93.1	3.89	Y2 132M2-6	5.5
85.4	4.24	Y2 132M2-6	5.5	87.5	4.32	Y2 132M2-6	5.5	91.0	4.47	Y2 160M-6	7.5	92.4	4.68	Y2 160M-6	7.5
84.0	5.04	Y2 160M-6	7.5	85.4	5.12	Y2 160M-6	7.5	89.6	5.34	Y2 160M-6	7.5	91.7	5.49	Y2 160M-6	7.5
83.4	5.81	Y2 160M-6	7.5	84.7	5.93	Y2 160M-6	7.5	88.9	6.08	Y2 160M-6	7.5	91.0	6.30	Y2 160L-6	11
82.7	6.56	Y2 160L-6	11	83.9	6.71	Y2 160L-6	11	87.5	6.87	Y2 160L-6	11	90.3	7.07	Y2 160L-6	11
107	1.24	Y2 112M-6	2.2	107	1.36	Y2 112M-6	2.2	108	1.57	Y2 112M-6	2.2	108	1.88	Y2 132S-6	3.0
104	2.14	Y2 132S-6	3.0	106	2.27	Y2 132S-6	3.0	107	2.46	Y2 132M1-6	4.0	107	2.79	Y2 132M1-6	4.0
102	3.06	Y2 132M1-6	4.0	104	3.18	Y2 132M1-6	4.0	106	3.38	Y2 132M2-6	5.5	107	3.70	Y2 132M2-6	5.5
100	3.96	Y2 132M2-6	5.5	103	4.09	Y2 132M2-6	5.5	105	4.31	Y2 132M2-6	5.5	106	4.62	Y2 160M-6	7.5
98.2	4.88	Y2 160M-6	7.5	101	5.01	Y2 160M-6	7.5	104	5.22	Y2 160M-6	7.5	105	5.52	Y2 160M-6	7.5
96.4	5.79	Y2 160M-6	7.5	100	5.92	Y2 160M-6	7.5	103	6.12	Y2 160M-6	7.5	104	6.44	Y2 160L-6	11
94.5	6.72	Y2 160L-6	11	98.4	6.83	Y2 160L-6	11	102	7.03	Y2 160L-6	11	103	7.35	Y2 160L-6	11
92.6	7.63	Y2 160L-6	11	97.0	7.76	Y2 160L-6	11	101	7.94	Y2 160L-6	11	103	8.26	Y2 160L-6	11
133	1.47	Y2 112M-6	2.2	134	1.60	Y2 112M-6	2.2	135	1.80	Y2 132S-6	3.0	136	2.12	Y2 132S-6	3.0
130	2.61	Y2 132M1-6	4.0	131	2.74	Y2 132M1-6	4.0	134	2.94	Y2 132M1-6	4.0	135	3.25	Y2 132M2-6	5.5
127	3.76	Y2 132M2-6	5.5	129	3.88	Y2 132M2-6	5.5	133	4.09	Y2 132M2-6	5.5	134	4.40	Y2 160M-6	7.5
124	4.90	Y2 160M-6	7.5	127	5.03	Y2 160M-6	7.5	131	5.23	Y2 160M-6	7.5	133	5.55	Y2 160M-6	7.5
122	6.05	Y2 160M-6	7.5	125	6.17	Y2 160M-6	7.5	130	6.38	Y2 160L-6	11	132	6.69	Y2 160L-6	11
119	7.22	Y2 160L-6	11	122	7.32	Y2 160L-6	11	128	7.63	Y2 160L-6	11	131	7.84	Y2 160L-6	11
116	8.36	Y2 160L-6	11	120	8.49	Y2 160L-6	11	127	8.68	Y2 160L-6	11	130	8.99	Y2 160L-6	11
114	9.51	Y2 180L-6	15	118	9.63	Y2 180L-6	15	125	9.85	Y2 180L-6	15	129	10.1	Y2 180L-6	15
150	1.68	Y2 112M-6	2.2	151	1.82	Y2 132S-6	3.0	153	1.97	Y2 132S-6	3.0	155	2.37	Y2 132S-6	3.0
147	2.97	Y2 132M1-6	4.0	149	3.18	Y2 132M1-6	4.0	150	3.38	Y2 132M2-6	5.5	152	3.65	Y2 132M2-6	5.5
145	4.38	Y2 132M2-6	5.5	146	4.54	Y2 160M-6	7.5	148	4.79	Y2 160M-6	7.5	149	4.95	Y2 160M-6	7.5
142	5.71	Y2 160M-6	7.5	144	5.89	Y2 160M-6	7.5	146	6.11	Y2 160M-6	7.5	147	6.38	Y2 160L-6	11
138	7.11	Y2 160L-6	11	140	7.35	Y2 160L-6	11	143	7.59	Y2 160L-6	11	145	7.94	Y2 160L-6	11
135	8.39	Y2 160L-6	11	138	8.65	Y2 160L-6	11	140	8.98	Y2 160L-6	11	142	9.21	Y160L-6	11
176	1.86	Y2 132S-6	3.0	178	1.98	Y2 132S-6	3.0	179	2.18	Y2 132S-6	3.0	180	2.50	Y2 132M1-6	4.0
171	3.38	Y2 132M2-6	5.5	174	3.50	Y2 132M2-6	5.5	177	3.72	Y2 132M2-6	5.5	179	4.02	Y2 132M2-6	5.5
167	4.90	Y2 160M-6	7.5	171	5.03	Y2 160M-6	7.5	174	5.24	Y2 160M-6	7.5	177	5.56	Y2 160M-6	7.5
162	6.44	Y2 160L-6	11	167	6.57	Y2 160L-6	11	172	6.76	Y2 160L-6	11	175	7.08	Y2 160L-6	11
158	7.98	Y2 160L-6	11	164	8.09	Y2 160L-6	11	170	8.29	Y2 160L-6	11	174	8.62	Y2 160L-6	11
154	9.51	Y2 180L-6	15	161	9.63	Y2 180L-6	15	167	9.85	Y2 180L-6	15	172	10.1	Y2 180L-6	15

流量、压力、粘度、轴功率@950rpm

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流量、压力、粘度、轴功率@950rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-060/108 A3NF-060/108 A3NT-060/108	0.5	140	1.72	Y2112M-6	2.2	150	1.72	Y2112M-6	2.2	154	1.72	Y2112M-6	2.2
	1.0	123	3.08	Y2132M1-6	4.0	141	3.08	Y2132M1-6	4.0	149	3.08	Y2132M1-6	4.0
	1.5	108	4.43	Y2160M-6	7.5	132	4.43	Y2160M-6	7.5	144	4.43	Y2160M-6	7.5
	2.0	94	5.78	Y2160M-6	7.5	123	5.78	Y2160M-6	7.5	140	5.78	Y2160M-6	7.5
	2.5					115	7.13	Y2160L-6	11	135	7.13	Y2160L-6	11
	3.0					107	8.48	Y2160L-6	11	131	8.48	Y2160L-6	11
	3.5					100	9.83	Y2180L-6	15	127	9.83	Y2180L-6	15
	4.0									123	11.3	Y2180L-6	15
A3NG-060/120 A3NF-060/120 A3NT-060/120	0.5	163	1.90	Y2132S-6	3.0	171	1.90	Y2132S-6	3.0	177	1.90	Y2132S-6	3.0
	1.0	146	3.43	Y2132M2-6	5.5	161	3.43	Y2132M2-6	5.5	171	3.43	Y2132M2-6	5.5
	1.5	129	4.95	Y2160M-6	7.5	153	4.95	Y2160M-6	7.5	166	4.95	Y2160M-6	7.5
	2.0	115	6.48	Y2160L-6	11	144	6.48	Y2160L-6	11	161	6.48	Y2160L-6	11
	2.5					136	8.03	Y2160L-6	11	156	8.03	Y2160L-6	11
	3.0					129	9.56	Y2180L-6	15	152	9.56	Y2180L-6	15
	3.5									148	11.3	Y2180L-6	15
	4.0									144	12.8	Y2200L1-6	19
A3NG-060/132 A3NF-060/132 A3NT-060/132	0.5	176	2.06	Y2132S-6	3.0	189	2.14	Y2132S-6	3.0	195	2.25	Y2132S-6	3.0
	1.0	170	3.53	Y2132M1-6	4.0	182	3.86	Y2132M1-6	4.0	190	4.01	Y2132M1-6	4.0
	1.5	163	5.11	Y2160M-6	7.5	176	5.42	Y2160M-6	7.5	186	5.72	Y2160M-6	7.5
	2.0					170	7.16	Y2160L-6	11	181	7.48	Y2160L-6	11
	2.5									177	9.24	Y2160L-6	11
	3.0									171	10.9	Y2180L-6	15
A3NG-060/156 A3NF-060/156 A3NT-060/156	0.5	210	2.40	Y2132S-6	3.0	225	2.40	Y2132S-6	3.0	233	2.40	Y2132S-6	3.0
	1.0	183	4.45	Y2160M-6	7.5	210	4.45	Y2160M-6	7.5	224	4.45	Y2160M-6	7.5
	1.5	158	6.48	Y2160L-6	11	195	6.48	Y2160L-6	11	217	6.48	Y2160L-6	11
	2.0					182	8.53	Y2160L-6	11	209	8.53	Y2160L-6	11
	2.5									202	10.6	Y2180L-6	15
	3.0									195	12.6	Y2180L-6	15
A3NG-070/098 A3NF-070/098 A3NT-070/098	0.5	182	2.07	Y2132S-6	3.0	191	2.07	Y2132S-6	3.0	196	2.07	Y2132S-6	3.0
	1.0	166	3.75	Y2132M2-6	5.5	182	3.75	Y2132M2-6	5.5	191	3.75	Y2132M2-6	5.5
	1.5	151	5.45	Y2160M-6	7.5	173	5.45	Y2160M-6	7.5	186	5.45	Y2160M-6	7.5
	2.0	136	7.15	Y2160L-6	11.0	165	7.15	Y2160L-6	11	182	7.15	Y2160L-6	11
	2.5					157	8.82	Y2160L-6	11	177	8.82	Y2160L-6	11
	3.0									172	10.5	Y2180L-6	15
	3.5												
	4.0												
A3NG-070/112 A3NF-070/112 A3NT-070/112	0.5	204	2.44	Y2132M1-6	4.0	214	2.44	Y2132M1-6	4.0	219	2.44	Y2132M1-6	4.0
	1.0	186	4.32	Y2132M2-6	5.5	204	4.32	Y2132M2-6	5.5	214	4.32	Y2132M2-6	5.5
	1.5	171	6.20	Y2160M-6	7.5	195	6.20	Y2160M-6	7.5	209	6.20	Y2160M-6	7.5
	2.0	156	8.10	Y2160L-6	11	187	8.10	Y2160L-6	11	204	8.10	Y2160L-6	11
	2.5	142	10.1	Y2180L-6	15	179	10.1	Y2180L-6	15	199	10.1	Y2180L-6	15
	3.0					170	11.9	Y2180L-6	15	195	11.9	Y2180L-6	15
	3.5					163	13.8	Y2200L1-6	19	190	13.8	Y2200L1-6	19
	4.0									186	15.8	Y2200L1-6	19
A3NG-070/119 A3NF-070/119 A3NT-070/119	0.5	217	2.58	Y2132M1-6	4.0	229	2.65	Y2132M1-6	4.0	233	2.75	Y2132M1-6	4.0
	1.0	203	4.53	Y2160M-6	7.5	224	4.62	Y2160M-6	7.5	228	4.86	Y2160M-6	7.5
	1.5	187	6.52	Y2160L-6	11	220	6.74	Y2160L-6	11	222	7.11	Y2160L-6	11
	2.0	170	8.72	Y2160L-6	11	215	9.01	Y2160L-6	11	216	9.36	Y2180L-6	15
	2.5					211	10.1	Y2180L-6	15	209	11.4	Y2180L-6	15
	3.0					206	11.9	Y2180L-6	15	203	13.2	Y2200L1-6	19
	3.5					202	13.8	Y2200L-6	18.5	199	15.4	Y2200L1-6	19
	4.0									194	17.7	Y2200L2-6	22
A3NG-070/140 A3NF-070/140 A3NT-070/140	0.5	260	2.96	Y2132M1-6	4.0	272	2.96	Y2132M1-6	4.0	279	2.96	Y2132M1-6	4.0
	1.0	236	5.36	Y2160M-6	7.5	259	5.36	Y2160M-6	7.5	272	5.36	Y2160M-6	7.5
	1.5	214	7.80	Y2160L-6	11	247	7.80	Y2160L-6	11	265	7.80	Y2160L-6	11
	2.0					235	10.4	Y2180L-6	15	259	10.4	Y2180L-6	15
	2.5									252	12.8	Y2180L-6	15
	3.0												
	3.5												
	4.0												
A3NG-070/161 A3NF-070/161 A3NT-070/161	0.5	288	3.11	Y2132M1-6	4.0	308	3.22	Y2132M1-6	4.0	320	3.41	Y2132M2-6	5.5
	1.0	251	5.87	Y2160M-6	7.5	299	6.11	Y2160M-6	7.5	309	6.32	Y2160L-6	11
	1.5	217	8.76	Y2160L-6	11.0	284	9.03	Y2160L-6	11.0	301	9.25	Y2180L-6	15
	2.0					271	11.4	Y2180L-6	15.0	289	12.0	Y2180L-6	15
	2.5									278	14.9	Y2200L1-6	18.5
	3.0									268	17.7	Y2200L2-6	22
	3.5									259	20.6	Y2225M-6	30

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粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
156	1.84	Y2132S-6	3.0	157	2.02	Y2132S-6	3.0	158	2.35	Y2132S-6	3.0	160	2.80	Y2132M1-6	4.0
152	3.20	Y2132M1-6	4.0	155	3.36	Y2132M2-6	5.5	156	3.69	Y2132M2-6	5.5	159	4.15	Y2132M2-6	5.5
149	4.55	Y2160M-6	7.5	152	4.72	Y2160M-6	7.5	155	5.05	Y2160M-6	7.5	157	5.50	Y2160M-6	7.5
146	5.88	Y2160M-6	7.5	149	6.07	Y2160M-6	7.5	153	6.40	Y2160L-6	11	156	6.59	Y2160L-6	11
143	7.25	Y2160L-6	11	147	7.42	Y2160L-6	11	151	7.74	Y2160L-6	11	155	8.20	Y2160L-6	11
140	8.58	Y2160L-6	11	145	8.76	Y2160L-6	11	150	9.09	Y2160L-6	11	153	9.55	Y2180L-6	15
137	9.95	Y2160L-6	11	143	10.1	Y2180L-6	15	148	10.4	Y2180L-6	15	152	10.9	Y2180L-6	15
134	11.5	Y2180L-6	15	140	11.6	Y2180L-6	15	147	11.8	Y2180L-6	15	151	12.2	Y2180L-6	15
178	2.02	Y2132S-6	3.0	179	2.19	Y2132S-6	3.0	180	2.52	Y2132M1-6	4.0	182	2.98	Y2132M1-6	4.0
174	3.56	Y2132M2-6	5.5	176	3.72	Y2132M2-6	5.5	179	4.06	Y2132M2-6	5.5	180	4.52	Y2160M-6	7.5
171	5.08	Y2160M-6	7.5	174	5.25	Y2160M-6	7.5	177	5.58	Y2160M-6	7.5	179	6.04	Y2160M-6	7.5
167	6.60	Y2160L-6	11	171	6.78	Y2160L-6	11	176	7.13	Y2160L-6	11	178	7.58	Y2160L-6	11.0
164	8.14	Y2160L-6	11	169	8.32	Y2160L-6	11	174	8.65	Y2160L-6	11	176	9.12	Y2160L-6	11.0
161	9.68	Y2180L-6	15	166	9.85	Y2180L-6	15	172	10.2	Y2180L-6	15	175	10.6	Y2180L-6	15
158	11.40	Y2180L-6	15	164	11.50	Y2180L-6	15	170	11.7	Y2180L-6	15	174	12.2	Y2180L-6	15
155	12.90	Y2180L-6	15	162	13.10	Y2200L1-6	19	168	13.4	Y2200L1-6	19	173	13.7	Y2200L1-6	19
198	2.36	Y2132S-6	3.0	200	2.51	Y2132M1-6	4.0	201	2.75	Y2132M1-6	4.0	203	3.28	Y2132M2-6	5.5
194	4.11	Y2132M2-6	5.5	195	4.32	Y2132M2-6	5.5	197	4.61	Y2160M-6	7.5	200	5.09	Y2160M-6	7.5
190	5.89	Y2160M-6	7.5	194	6.01	Y2160M-6	7.5	196	6.41	Y2160L-6	11.0	197	6.83	Y2160L-6	11.0
185	7.74	Y2160L-6	11	189	7.88	Y2160L-6	11	192	8.22	Y2160L-6	11	193	8.77	Y2160L-6	11
180	9.43	Y2180L-6	15	184	9.62	Y2180L-6	15	187	10.1	Y2180L-6	15	189	10.6	Y2180L-6	15
176	11.2	Y2180L-6	15	180	11.6	Y2180L-6	15	182	11.9	Y2180L-6	15	184	12.5	Y2180L-6	15
236	2.54	Y2132M1-6	4.0	238	2.70	Y2132M1-6	4.0	239	3.05	Y2132M1-6	4.0	240	3.50	Y2132M2-6	5.5
230	4.56	Y2160M-6	7.5	233	4.74	Y2160M-6	7.5	236	5.08	Y2160M-6	7.5	238	5.54	Y2160M-6	7.5
224	6.60	Y2160L-6	11	229	6.77	Y2160L-6	11.0	233	7.12	Y2160L-6	11.0	236	7.56	Y2160L-6	11.0
219	8.65	Y2160L-6	11	225	8.82	Y2160L-6	11.0	231	9.15	Y2160L-6	11.0	234	9.60	Y2180L-6	15
214	10.7	Y2180L-6	15	221	10.8	Y2180L-6	15	228	11.2	Y2180L-6	15	232	11.7	Y2180L-6	15
209	12.8	Y2180L-6	15	217	13.0	Y2180L-6	15	226	13.2	Y2200L1-6	19	230	13.8	Y2200L1-6	19
198	2.20	Y2132S-6	3.0	199	2.36	Y2132S-6	3.0	200	2.71	Y2132M1-6	4.0	201	3.19	Y2132M1-6	4.0
194	3.89	Y2132M2-6	5.5	196	4.05	Y2132M2-6	5.5	198	4.40	Y2132M2-6	5.5	199	4.88	Y2160M-6	7.5
191	5.58	Y2160M-6	7.5	193	5.74	Y2160M-6	7.5	196	6.08	Y2160M-6	7.5	198	6.57	Y2160L-6	11.0
187	7.28	Y2160L-6	11.0	191	7.42	Y2160L-6	11	195	7.77	Y2160L-6	11.0	196	8.26	Y2160L-6	11.0
184	8.96	Y2160L-6	11.0	189	9.10	Y2160L-6	11	193	9.45	Y2180L-6	15	195	9.94	Y2180L-6	15
182	10.7	Y2180L-6	15	186	10.8	Y2180L-6	15	191	11.1	Y2180L-6	15	194	11.6	Y2180L-6	15
179	12.3	Y2180L-6	15	184	12.5	Y2180L-6	15	190	12.8	Y2180L-6	15	193	13.3	Y2200L1-6	19
176	14.1	Y2200L1-6	19	182	14.2	Y2200L1-6	19	189	14.6	Y2200L1-6	19	192	15.1	Y2200L1-6	19
221	2.62	Y2132M1-6	4.0	222	2.85	Y2132M1-6	4.0	223	3.35	Y2132M2-6	5.5	224	4.05	Y2132M2-6	5.5
218	4.50	Y2160M-6	7.5	219	4.75	Y2160M-6	7.5	221	5.24	Y2160M-6	7.5	222	5.49	Y2160M-6	7.5
214	6.40	Y2160L-6	11	217	6.64	Y2160L-6	11	219	7.12	Y2160L-6	11	221	7.83	Y2160L-6	11
210	8.30	Y2160L-6	11	214	8.52	Y2160L-6	11	218	9.02	Y2160L-6	11	220	9.72	Y2180L-6	15
207.0	10.3	Y2180L-6	15	212	10.4	Y2180L-6	15	216	11.0	Y2180L-6	15	218	11.8	Y2180L-6	15
204.0	12.1	Y2180L-6	15	209	12.3	Y2180L-6	15	214	12.8	Y2180L-6	15	217	13.6	Y2200L1-6	19
201.0	13.9	Y2200L1-6	19	207	14.2	Y2200L1-6	19	213	14.7	Y2200L1-6	19	216	15.4	Y2200L1-6	19
197.0	15.9	Y2200L1-6	19	205	16.1	Y2200L2-6	22	211	16.6	Y2200L2-6	22	215	17.3	Y2200L2-6	22
236	2.86	Y2132M1-6	4.0	238	3.11	Y2132M1-6	4.0	240	3.61	Y2132M2-6	5.5	241	4.30	Y2132M2-6	5.5
232	5.03	Y2160M-6	7.5	232	5.27	Y2160M-6	7.5	233	5.75	Y2160M-6	7.5	234	6.31	Y2160M-6	7.5
229	7.31	Y2160L-6	11	230	7.53	Y2160L-6	11	232	7.96	Y2160L-6	11	233	8.78	Y2160L-6	11
226	9.68	Y2180L-6	15	227	9.95	Y2180L-6	15	229	10.2	Y2180L-6	15	230	10.9	Y2180L-6	15
222	11.7	Y2180L-6	15	223	12.0	Y2180L-6	15	224	12.5	Y2180L-6	15	226	12.9	Y2180L-6	15
217	13.7	Y2200L1-6	19	219	14.1	Y2200L1-6	19	220	14.4	Y2200L1-6	19	222	15.2	Y2200L1-6	19
211	15.8	Y2200L1-6	19	213	16.1	Y2200L1-6	19	215	16.6	Y2200L2-6	22	217	17.3	Y2200L2-6	22
208	18.1	Y2200L2-6	22	210	18.4	Y2200L2-6	22	211	18.8	Y2200L2-6	22	213	19.6	Y2225M-6	30
282	3.15	Y2132M1-6	4.0	284	3.38	Y2132M2-6	5.5	286	3.88	Y2132M2-6	5.5	287	4.56	Y2160M-6	7.5
277	5.56	Y2160M-6	7.5	280	5.79	Y2160M-6	7.5	282	6.28	Y2160L-6	11	285	6.98	Y2160L-6	11
272	7.99	Y2160L-6	11	276	8.21	Y2160L-6	11	281	8.70	Y2160L-6	11	283	9.40	Y2180L-6	15
267	10.6	Y2180L-6	15	273	10.7	Y2180L-6	15	279	11.3	Y2180L-6	15	281	12.0	Y2180L-6	15
263	13.0	Y2180L-6	15	269	12.1	Y2180L-6	15	276	13.6	Y2200L1-6	18.5	279	14.3	Y2200L1-6	18.5
259	15.3	Y2200L1-6	18.5	266	15.5	Y2200L1-6	18.5	274	15.9	Y2200L1-6	18.5	278	16.6	Y2200L2-6	22
254	17.7	Y2200L2-6	22	263	17.9	Y2200L2-6	22	272	18.3	Y2200L2-6	22	276	19.0	Y2200L2-6	22
250	20.2	Y2225M-6	30	260	20.5	Y2225M-6	30	270	20.8	Y2225M-6	30	275	21.5	Y2225M-6	30
325	3.66	Y2132M2-6	5.5	327	3.82	Y2132M2-6	5.5	330	4.31	Y2132M2-6	5.5	333	5.12	Y2160M-6	7.5
319	6.58	Y2160L-6	11	323	6.73	Y2160L-6	11	325	7.22	Y2160L-6	11	326	7.97	Y2160L-6	11
312	9.53	Y2180L-6	15	315	9.61	Y2180L-6	15	318	10.1	Y2180L-6	15	320	10.8	Y2180L-6	15
304	12.3	Y2180L-6	15	308	12.4	Y2180L-6	15	311	12.9	Y2180L-6	15	313	13.6	Y2200L1-6	18.5
296	15.2	Y2200L1-6	18.5	299	15.3	Y2200L1-6	18.5	302	15.7	Y2200L1-6	18.5	304	16.6	Y2200L2-6	22
288	17.9	Y2200L2-6	22	291	18.2	Y2200L2-6	22	294	18.6	Y2200L2-6	22	295	19.3	Y2225M-6	30
282	20.7	Y2225M-6	30	284	20.9	Y2225M-6	30	286	21.5	Y2225M-6	30	287	22.4	Y2225M-6	30

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流量、压力、粘度、轴功率@950rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-070/182 A3NF-070/182 A3NT-070/182	0.5	332	3.70	Y2132M2-6	5.5	353	3.70	Y2132M2-6	5.5	364	3.70	Y2132M2-6	5.5
	1.0	295	6.90	Y2160L-6	11	331	6.90	Y2160L-6	11	352	6.90	Y2160L-6	11
	1.5	260	10.1	Y2180L-6	15	312	10.1	Y2180L-6	15	341	10.1	Y2180L-6	15
	2.0					293	13.4	Y2200L1-6	18.5	331	13.4	Y2200L1-6	19
	2.5									321	16.5	Y2200L2-6	22
	3.0									311	19.7	Y2225M-6	30
	3.5									302	22.9	Y2225M-6	30
A3NG-080/112 A3NF-080/112 A3NT-080/112	0.5	263	2.78	Y2132M1-6	4.0	271	2.98	Y2132M1-6	4.0	278	3.01	Y2132M1-6	4.0
	1.0	256	5.02	Y2160M-6	7.5	264	5.26	Y2160M-6	7.5	272	5.44	Y2160M-6	7.5
	1.5	251	7.31	Y2160L-6	11	259	7.74	Y2160L-6	11	267	7.91	Y2160L-6	11
	2.0	245	10.0	Y2180L-6	15	254	10.3	Y2180L-6	15	262	10.5	Y2180L-6	15
	2.5					249	12.6	Y2180L-6	15	257	12.9	Y2180L-6	15
	3.0					244	14.7	Y2200L1-6	18.5	252	15.1	Y2200L1-6	18.5
	3.5					238	17.3	Y2200L2-6	22	248	17.5	Y2200L2-6	22
	4.0									242	19.9	Y2225M-6	30
A3NG-080/128 A3NF-080/128 A3NT-080/128	0.5	324	3.74	Y2132M2-6	5.5	355	3.74	Y2132M2-6	5.5	342	3.74	Y2132M2-6	5.5
	1.0	300	6.66	Y2160L-6	11	324	6.66	Y2160L-6	11	355	6.66	Y2160L-6	11
	1.5	279	9.58	Y2180L-6	15	312	9.58	Y2180L-6	15	329	9.58	Y2180L-6	15
	2.0	259	12.6	Y2180L-6	15	300	12.6	Y2180L-6	15	322	12.6	Y2180L-6	15
	2.5					290	15.6	Y2200L1-6	18.5	316	15.6	Y2200L1-6	18.5
	3.0					278	18.4	Y2200L2-6	22	310	18.4	Y2200L2-6	22
	3.5					267	21.4	Y2225M-6	30	304	21.4	Y2225M-6	30
	4.0									298	24.4	Y2225M-6	30
A3NG-080/146 A3NF-080/146 A3NT-080/146	0.5	360	4.10	Y2132M2-6	5.5	377	4.10	Y2132M2-6	5.5	386	4.10	Y2132M2-6	5.5
	1.0	328	7.44	Y2160L-6	11	359	7.44	Y2160L-6	11	377	7.44	Y2160L-6	11
	1.5	300	10.8	Y2180L-6	15	343	10.8	Y2180L-6	15	367	10.8	Y2180L-6	15
	2.0					327	14.1	Y2200L1-6	18.5	359	14.1	Y2200L1-6	18.5
	2.5					312	17.5	Y2200L2-6	22	351	17.5	Y2200L2-6	22
	3.0					298	20.9	Y2225M-6	30	342	20.9	Y2225M-6	30
	3.5									334	24.2	Y2225M-6	30
	4.0									326	27.6	Y2250M-6	37
A3NG-080/160 A3NF-080/160 A3NT-080/160	0.5	392	4.40	Y2132M2-6	5.5	409	4.40	Y2132M2-6	5.5	419	4.40	Y2132M2-6	5.5
	1.0	361	7.98	Y2160L-6	11	392	7.98	Y2160L-6	11	409	7.98	Y2160L-6	11
	1.5	332	11.7	Y2180L-6	15	376	11.7	Y2180L-6	15	400	11.7	Y2180L-6	15
	2.0					360	15.3	Y2200L1-6	18.5	392	15.3	Y2200L1-6	18.5
	2.5					345	18.8	Y2200L2-6	22	383	18.8	Y2200L2-6	22
	3.0									375	22.5	Y2225M-6	30
	3.5									367	26.2	Y2250M-6	37
	4.0									359	29.8	Y2250M-6	37
A3NG-080/184 A3NF-080/184 A3NT-080/184	0.5	450	4.87	Y2160M-6	7.5	476	5.03	Y2160M-6	7.5	493	5.18	Y2160M-6	7.5
	1.0	400	9.01	Y2160L-6	11	448	9.21	Y2160L-6	11	476	9.48	Y2180L-6	15
	1.5	354	13.3	Y2200L1-6	18.5	423	13.5	Y2200L1-6	18.5	461	13.7	Y2200L1-6	18.5
	2.0					397	17.6	Y2200L2-6	22	448	18.0	Y2200L2-6	22
	2.5									435	22.4	Y2225M-6	30
	3.0									422	26.7	Y2250M-6	37
	3.5									410	30.9	Y2250M-6	37
	4.0												
A3NG-080/208 A3NF-080/208 A3NT-080/208	0.5	521	5.65	Y2160M-6	7.5	548	5.65	Y2160M-6	7.5	563	5.65	Y2160M-6	7.5
	1.0	470	10.6	Y2180L-6	15	521	10.6	Y2180L-6	15	547	10.6	Y2180L-6	15
	1.5					493	15.4	Y2200L1-6	18.5	534	15.4	Y2200L1-6	19
	2.0					468	20.4	Y2225M-6	30	519	20.4	Y2225M-6	30
	2.5									505	25.3	Y2225M-6	30
	3.0									492	30.1	Y2250M-6	37
	3.5												
A3NG-090/144 A3NF-090/144 A3NT-090/144	0.5	415	4.51	Y2160M-6	7.5	431	4.62	Y2160M-6	7.5	443	4.73	Y2160M-6	7.5
	1.0	404	8.11	Y2160L-6	11	423	8.35	Y2160L-6	11	433	8.87	Y2160L-6	11
	1.5	392	12.1	Y2180L-6	15	414	12.4	Y2180L-6	15	422	12.8	Y2180L-6	15
	2.0	378	15.9	Y2200L1-6	18.5	403	16.3	Y2200L2-6	22	414	16.7	Y2200L2-6	22
	2.5					391	19.4	Y2225M-6	30	405	19.8	Y2225M-6	30
	3.0					384	24.5	Y2225M-6	30	394	24.8	Y2225M-6	30
	3.5					372	28.2	Y2250M-6	37	383	28.6	Y2250M-6	37
	4.0									371	32.4	Y2280S-6	45
A3NG-090/153 A3NF-090/153 A3NT-090/153	0.5	462	5.40	Y2160M-6	7.5	484	5.40	Y2160M-6	7.5	496	5.40	Y2160M-6	7.5
	1.0	421	9.68	Y2180L-6	15	461	9.68	Y2180L-6	15	483	9.68	Y2180L-6	15
	1.5	384	14.0	Y2200L1-6	18.5	440	14.0	Y2200L1-6	18.5	472	14.0	Y2200L1-6	18.5
	2.0	349	18.3	Y2200L2-6	22	420	18.3	Y2200L2-6	22	460	18.3	Y2200L2-6	22
	2.5					402	22.6	Y2225M-6	30	450	22.6	Y2225M-6	30
	3.0					382	26.9	Y2250M-6	37	440	26.8	Y2250M-6	37
	3.5									429	31.2	Y2250M-6	37
	4.0									419	35.5	Y2280S-6	45

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粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
368	3.90	Y2132M2-6	5.5	371	4.14	Y2132M2-6	5.5	374	4.65	Y2160M-6	7.5	376	5.33	Y2160M-6	7.5
360	7.07	Y2160L-6	11	365	7.29	Y2160L-6	11	370	7.80	Y2160L-6	11	372	8.50	Y2160L-6	11
354	10.30	Y2180L-6	15	358	10.5	Y2180L-6	15	365	11.0	Y2180L-6	15	370	11.6	Y2180L-6	15
345	13.5	Y2200L1-6	19	354	13.6	Y2200L1-6	19	361	14.2	Y2200L1-6	19	366	14.8	Y2200L1-6	18.5
338	16.7	Y2200L2-6	22	348	16.8	Y2200L2-6	22	358	17.3	Y2200L2-6	22	363	18.1	Y2200L2-6	22
331	19.9	Y2225M-6	30	342	20.1	Y2225M-6	30	354	20.5	Y2225M-6	30	360	21.1	Y2225M-6	30
324	23.0	Y2225M-6	30	337	23.3	Y2225M-6	30	350	23.8	Y2225M-6	30	358	24.3	Y2225M-6	30
283	3.21	Y2132M1-6	4.0	285	3.47	Y2132M2-6	5.5	287	3.99	Y2132M2-6	5.5	288	4.74	Y2160M-6	7.5
279	5.67	Y2160M-6	7.5	281	5.92	Y2160M-6	7.5	283	6.42	Y2160L-6	11	284	7.11	Y2160L-6	11
276	8.14	Y2160L-6	11	277	8.42	Y2160L-6	11	279	8.91	Y2160L-6	11	280	9.56	Y2180L-6	15
273	10.7	Y2180L-6	15	275	10.8	Y2180L-6	15	276	11.4	Y2180L-6	15	278	12.2	Y2180L-6	15
269	13.2	Y2200L1-6	18.5	270	13.3	Y2200L1-6	18.5	271	13.7	Y2200L1-6	18.5	273	14.5	Y2200L1-6	18.5
265	15.4	Y2200L1-6	18.5	267	15.6	Y2200L1-6	18.5	269	16.1	Y2200L1-6	18.5	270	16.7	Y2200L2-6	22
261	17.7	Y2200L2-6	22	263	18.1	Y2200L2-6	22	264	18.5	Y2200L2-6	22	265	19.2	Y2200L2-6	22
255	20.1	Y2225M-6	30	257	20.4	Y2225M-6	30	259	20.9	Y2225M-6	30	261	21.7	Y2225M-6	30
345	3.98	Y2132M2-6	5.5	347	4.32	Y2132M2-6	5.5	348	5.05	Y2160M-6	7.5	350	6.03	Y2160M-6	7.5
340	6.92	Y2160L-6	11	343	7.26	Y2160L-6	11	345	7.99	Y2160L-6	11	348	8.97	Y2160L-6	11
355	9.86	Y2180L-6	15	339	10.2	Y2180L-6	15	343	10.9	Y2180L-6	15	346	11.9	Y2180L-6	15
331	12.8	Y2180L-6	15	336	13.1	Y2200L1-6	18.5	341	13.9	Y2200L1-6	18.5	344	14.8	Y2200L1-6	18.5
326	15.8	Y2200L1-6	18.5	333	16.2	Y2200L2-6	22	338	16.8	Y2200L2-6	22	343	17.8	Y2200L2-6	22
322	18.7	Y2200L2-6	22	329	19.0	Y2200L2-6	22	336	19.7	Y2225M-6	30	341	20.7	Y2225M-6	30
318	21.6	Y2225M-6	30	326	21.9	Y2225M-6	30	334	22.7	Y2225M-6	30	339	23.7	Y2225M-6	30
314	24.6	Y2225M-6	30	323	24.9	Y2225M-6	30	332	25.6	Y2225M-6	30	338	26.6	Y2250M-6	37
390	4.38	Y2132M2-6	5.5	392	4.71	Y2160M-6	7.5	394	5.46	Y2160M-6	7.5	396	6.44	Y2160L-6	11
383	7.70	Y2160L-6	11	387	8.04	Y2160L-6	11	390	8.80	Y2160L-6	11	392	9.76	Y2180L-6	15
376	11.1	Y2180L-6	15	382	11.5	Y2180L-6	15	387	12.1	Y2180L-6	15	390	13.1	Y2200L1-6	18.5
370	14.4	Y2200L1-6	18.5	377	14.7	Y2200L1-6	18.5	384	15.5	Y2200L1-6	18.5	387	16.5	Y2200L2-6	22
364	17.8	Y2200L2-6	22	373	18.1	Y2200L2-6	22	381	18.8	Y2200L2-6	22	385	19.7	Y2225M-6	30
359	21.0	Y2225M-6	30	368	21.4	Y2225M-6	30	378	22.1	Y2225M-6	30	383	23.1	Y2225M-6	30
352	24.5	Y2225M-6	30	364	24.7	Y2225M-6	30	376	25.4	Y2225M-6	30	381	26.4	Y2250M-6	37
346	27.9	Y2250M-6	37	360	28.2	Y2250M-6	37	372	28.8	Y2250M-6	37	379	29.7	Y2250M-6	37
423	4.67	Y2160M-6	7.5	426	4.98	Y2160M-6	7.5	427	5.74	Y2160M-6	7.5	428	6.73	Y2160L-6	11
416	8.28	Y2160L-6	11	420	8.58	Y2160L-6	11	423	9.34	Y2180L-6	15	425	10.4	Y2180L-6	15
409	12.0	Y2180L-6	15	415	12.2	Y2180L-6	15	420	13.0	Y2180L-6	15	423	14.1	Y2200L1-6	18.5
403	15.6	Y2200L1-6	18.5	410	15.8	Y2200L1-6	18.5	418	16.6	Y2200L2-6	22	420	17.6	Y2200L2-6	22
397	19.2	Y2225M-6	30	405	19.4	Y2225M-6	30	414	20.3	Y2225M-6	30	418	21.3	Y2225M-6	30
391	22.7	Y2225M-6	30	401	23.0	Y2225M-6	30	411	23.8	Y2225M-6	30	416	24.7	Y2225M-6	30
385	26.4	Y2250M-6	37	397	26.6	Y2250M-6	37	408	27.3	Y2250M-6	37	413	28.3	Y2250M-6	37
380	30.0	Y2250M-6	37	392	30.4	Y2250M-6	37	405	30.9	Y2250M-6	37	411	31.9	Y2250M-6	37
498	5.61	Y2160M-6	7.5	502	5.76	Y2160M-6	7.5	505	6.53	Y2160L-6	11	506	7.56	Y2160L-6	11
486	9.73	Y2180L-6	15	493	10.1	Y2180L-6	15	499	10.8	Y2180L-6	15	501	11.8	Y2180L-6	15
477	14.1	Y2200L1-6	18.5	485	14.3	Y2200L1-6	18.5	494	15.1	Y2200L1-6	18.5	498	16.1	Y2200L1-6	18.5
467	18.3	Y2200L2-6	22	478	18.6	Y2200L2-6	22	489	19.4	Y2225M-6	30	494	20.4	Y2225M-6	30
458	22.6	Y2225M-6	30	470	22.9	Y2225M-6	30	484	23.7	Y2225M-6	30	490	24.6	Y2225M-6	30
447	26.8	Y2250M-6	37	464	27.2	Y2250M-6	37	479	27.9	Y2250M-6	37	487	28.9	Y2250M-6	37
439	31.1	Y2250M-6	37	457	31.5	Y2250M-6	37	474	32.2	Y2250M-6	37	482	33.2	Y2280S-6	45
431	35.4	Y2280S-6	45	450	35.8	Y2280S-6	45	470	36.5	Y2280S-6	45	480	37.5	Y2280S-6	45
569	5.93	Y2160M-6	7.5	572	6.25	Y2160M-6	7.5	576	6.98	Y2160L-6	11	578	7.98	Y2160L-6	11
558	10.8	Y2180L-6	15	565	11.1	Y2180L-6	15	570	11.8	Y2180L-6	15	573	12.8	Y2180L-6	15
548	15.6	Y2200L1-6	19	556	16.0	Y2200L1-6	19	565	16.8	Y2200L2-6	22	569	17.8	Y2200L2-6	22
539	20.6	Y2225M-6	30	550	20.8	Y2225M-6	30	560	21.6	Y2225M-6	30	565	22.6	Y2225M-6	30
528	25.5	Y2225M-6	30	542	25.7	Y2225M-6	30	554	26.5	Y2250M-6	37	561	27.4	Y2250M-6	37
518	30.4	Y2250M-6	37	534	30.7	Y2250M-6	37	549	31.3	Y2250M-6	37	558	32.3	Y2280S-6	45
510	35.3	Y2280S-6	45	527	35.6	Y2280S-6	45	544	36.3	Y2280S-6	45	554	37.1	Y2280S-6	45
448	5.21	Y2160M-6	7.5	450	5.44	Y2160M-6	7.5	452	6.28	Y2160M-6	7.5	453	7.22	Y2160L-6	11
444	9.01	Y2160L-6	11	446	9.43	Y2180L-6	15	448	10.2	Y2180L-6	15	450	11.8	Y2180L-6	15
441	13.2	Y2200L1-6	18.5	443	13.4	Y2200L1-6	18.5	445	14.3	Y2200L1-6	18.5	446	15.3	Y2200L1-6	18.5
438	17.2	Y2200L2-6	22	440	17.4	Y2200L2-6	22	441	18.1	Y2200L2-6	22	442	19.1	Y2200L2-6	22
436	21.1	Y2225M-6	30	437	21.3	Y2225M-6	30	438	22.1	Y2225M-6	30	439	23.2	Y2225M-6	30
433	24.9	Y2225M-6	30	434	25.2	Y2225M-6	30	435	25.6	Y2225M-6	30	437	26.9	Y2250M-6	37
430	28.9	Y2250M-6	37	431	29.3	Y2250M-6	37	432	29.9	Y2250M-6	37	434	30.4	Y2250M-6	37
427	32.9	Y2280S-6	45	428	33.3	Y2280S-6	45	429	33.8	Y2280S-6	45	430	34.9	Y2280S-6	45
501	5.78	Y2160M-6	7.5	504	6.22	Y2160M-6	7.5	506	7.26	Y2160L-6	11	509	8.59	Y2160L-6	11
492	10.1	Y2180L-6	15	497	10.5	Y2180L-6	15	501	11.6	Y2180L-6	15	505	12.9	Y2180L-6	15
483	14.5	Y2200L1-6	18.5	490	14.8	Y2200L1-6	18.5	497	15.9	Y2200L1-6	18.5	502	17.2	Y2200L2-6	22
476	18.7	Y2200L2-6	22	484	19.0	Y2200L2-6	22	493	20.2	Y2225M-6	30	499	21.5	Y2225M-6	30
468	23.0	Y2225M-6	30	479	23.3	Y2225M-6	30	490	24.4	Y2225M-6	30	496	25.7	Y2225M-6	30
462	27.1	Y2250M-6	37	473	27.6	Y2250M-6	37	486	28.6	Y2250M-6	37	493	29.9	Y2250M-6	37
454	31.4	Y2250M-6	37	467	31.9	Y2250M-6	37	482	32.9	Y2280S-6	45	490	34.2	Y2280S-6	45
446	35.9	Y2280S-6	45	462	36.1	Y2280S-6	45	479	37.2	Y2280S-6	45	487	38.5	Y2280S-6	45

流量、压力、粘度、轴功率@950rpm

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流量、压力、粘度、轴功率@950rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-090/180 A3NF-090/180 A3NT-090/180	0.5	565	6.28	Y2160L-6	11.0	588	6.28	Y2160L-6	11.0	600	6.28	Y2160L-6	11.0
	1.0	524	11.5	Y2180L-6	15	564	11.5	Y2180L-6	15	586	11.5	Y2180L-6	15
	1.5	487	16.5	Y2200L2-6	22	543	16.5	Y2200L2-6	22	575	16.5	Y2200L2-6	22
	2.0					524	21.6	Y2225M-6	30	563	21.6	Y2225M-6	30
	2.5					503	26.7	Y2250M-6	37	553	26.7	Y2250M-6	37
	3.0									542	32.1	Y2250M-6	37
	3.5									531	37.2	Y2280S-6	45
	4.0									520	42.3	Y2280M-6	55
A3NG-090/198 A3NF-090/198 A3NT-090/198	0.5	620	6.96	Y2160L-6	11	655	6.96	Y2160L-6	11	676	6.96	Y2160L-6	11
	1.0	555	12.8	Y2180L-6	15	618	12.8	Y2180L-6	15	655	12.8	Y2180L-6	15
	1.5	495	18.6	Y2200L2-6	22	586	18.6	Y2200L2-6	22	634	18.6	Y2200L2-6	22
	2.0					552	24.5	Y2225M-6	30	617	24.5	Y2225M-6	30
	2.5									600	30.5	Y2250M-6	37
	3.0									583	36.3	Y2280S-6	45
	3.5									567	42.2	Y2280M-6	55
	4.0												
A3NG-090/234 A3NF-090/234 A3NT-090/234	0.5	738	8.0	Y2160L-6	11	773	8.0	Y2160L-6	11	793	7.95	Y2160L-6	11
	1.0					736	14.8	Y2200L1-6	19	772	14.8	Y2200L1-6	18.5
	1.5									754	21.6	Y2225M-6	30
	2.0												
	2.5												
	3.0												
	3.5												
A3NG-100/150 A3NF-100/150 A3NT-100/150	0.5	562	6.59	Y2160L-6	11	581	6.59	Y2160L-6	11	592	6.59	Y2160L-6	11
	1.0	525	11.6	Y2180L-6	15	560	11.6	Y2180L-6	15	582	11.6	Y2180L-6	15
	1.5	490	16.7	Y2200L2-6	22	542	16.7	Y2200L2-6	22	570	16.7	Y2200L2-6	22
	2.0	456	21.9	Y2225M-6	30	522	21.9	Y2225M-6	30	561	21.9	Y2225M-6	30
	2.5					506	26.8	Y2250M-6	37	551	26.8	Y2250M-6	37
	3.0					486	31.9	Y2250M-6	37	540	31.9	Y2250M-6	37
	3.5					469	37.2	Y2280S-6	45	530	37.2	Y2280S-6	45
	4.0									520	42.3	Y2280M-6	55
A3NG-100/170 A3NF-100/170 A3NT-100/170	0.5	663	7.60	Y2160L-6	11	691	7.60	Y2160L-6	11	706	7.60	Y2160L-6	11
	1.0	612	13.6	Y2200L1-6	18.5	662	13.6	Y2200L1-6	18.5	690	13.6	Y2200L1-6	18.5
	1.5	565	19.8	Y2225M-6	30	635	19.8	Y2225M-6	30	675	19.8	Y2225M-6	30
	2.0	520	25.9	Y2225M-6	30	611	25.9	Y2225M-6	30	661	25.9	Y2225M-6	30
	2.5					586	31.9	Y2250M-6	37	647	31.9	Y2250M-6	37
	3.0					562	38.1	Y2280S-6	45	633	38.1	Y2280S-6	45
	3.5									620	44.1	Y2280M-6	55
	4.0									608	50.2	Y2315S-6	75
A3NG-100/200 A3NF-100/200 A3NT-100/200	0.5	782	8.60	Y2160L-6	11	808	8.60	Y2160L-6	11	824	8.60	Y2160L-6	11
	1.0	731	15.8	Y2200L1-6	18.5	780	15.8	Y2200L1-6	18.5	808	15.8	Y2200L1-6	18.5
	1.5	683	22.7	Y2225M-6	30	754	22.7	Y2225M-6	30	793	22.7	Y2225M-6	30
	2.0					729	29.8	Y2250M-6	37	779	29.8	Y2250M-6	37
	2.5					704	36.8	Y2280S-6	45	766	36.8	Y2280S-6	45
	3.0									753	43.9	Y2280M-6	55
	3.5									738	51.0	Y2315S-6	75
	4.0									726	58.1	Y2315S-6	75
A3NG-100/260 A3NF-100/260 A3NT-100/260	0.5	1022	11.0	Y2180L-6	15	1066	11.0	Y2180L-6	15	1092	11.0	Y2180L-6	15
	1.0	940	20.4	Y2225M-6	30	1020	20.4	Y2225M-6	30	1066	20.4	Y2225M-6	30
	1.5					977	29.7	Y2250M-6	37	1044	29.7	Y2250M-6	37
	2.0					936	39.2	Y2280S-6	45	1020	39.2	Y2280S-6	45
	2.5									997	48.6	Y2315S-6	75
	3.0									977	58.0	Y2315S-6	75
	3.5												
A3NG-110/187 A3NF-110/187 A3NT-110/187	0.5	894	10.4	Y2180L-6	15	928	10.4	Y2180L-6	15	947	10.4	Y2180L-6	15
	1.0	831	18.4	Y2200L2-6	22	893	18.4	Y2200L2-6	22	928	18.4	Y2200L2-6	22
	1.5	773	26.5	Y2250M-6	37	860	26.5	Y2250M-6	37	909	26.5	Y2250M-6	37
	2.0	718	34.6	Y2280S-6	45	830	34.6	Y2280S-6	45	892	34.6	Y2280S-6	45
	2.5					800	42.8	Y2280M-6	55	875	42.8	Y2280M-6	55
	3.0					772	50.8	Y2315S-6	75	860	50.8	Y2315S-6	75
	3.5									844	58.9	Y2315S-6	75
	4.0									828	66.9	Y2315S-6	75

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粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
604	6.65	Y2160L-6	11.0	606	7.08	Y2160L-6	11.0	609	8.12	Y2160L-6	11.0	611	9.45	Y2180L-6	15.0
595	11.8	Y2180L-6	15	600	12.2	Y2180L-6	15	604	13.3	Y2200L1-6	18.5	608	14.6	Y2200L1-6	18.5
586	17.0	Y2200L2-6	22	593	17.3	Y2200L2-6	22	600	18.4	Y2200L2-6	22	605	19.8	Y2225M-6	30
578	22.1	Y2225M-6	30	587	22.5	Y2225M-6	30	596	23.5	Y2225M-6	30	601	24.8	Y2225M-6	30
572	27.2	Y2250M-6	37	583	27.6	Y2250M-6	37	592	28.8	Y2250M-6	37	598	30.2	Y2250M-6	37
563	32.4	Y2280S-6	45	577	32.7	Y2280S-6	45	588	33.8	Y2280S-6	45	596	35.1	Y2280S-6	45
556	37.5	Y2280S-6	45	570	37.9	Y2280S-6	45	584	38.9	Y2280S-6	45	593	40.2	Y2280M-6	55
549	42.7	Y2280M-6	55	565	43.1	Y2280M-6	55	581	44.0	Y2280M-6	55	590	45.3	Y2280M-6	55
682	7.33	Y2160L-6	11	687	7.78	Y2160L-6	11	692	8.83	Y2160L-6	11	694	10.2	Y2180L-6	15
668	13.2	Y2200L1-6	18.5	676	13.7	Y2200L1-6	18.5	684	14.7	Y2200L1-6	18.5	688	16.0	Y2200L1-6	18.5
655	19.1	Y2200L2-6	22	666	19.5	Y2225M-6	30	677	20.6	Y2225M-6	30	684	21.9	Y2225M-6	30
642	24.9	Y2225M-6	30	656	25.4	Y2225M-6	30	671	26.3	Y2250M-6	37	677	27.8	Y2250M-6	37
630	30.7	Y2250M-6	37	648	31.1	Y2250M-6	37	664	32.2	Y2250M-6	37	672	33.6	Y2280S-6	45
617	36.7	Y2280S-6	45	638	37.0	Y2280S-6	45	657	38.1	Y2280S-6	45	668	39.3	Y2280M-6	55
606	42.5	Y2280M-6	55	629	43.0	Y2280M-6	55	652	43.9	Y2280M-6	55	664	45.2	Y2280M-6	55
593	48.5	Y2315S-6	75	620	48.9	Y2315S-6	75	645	49.9	Y2315S-6	75	658	51.1	Y2315S-6	75
800	8.33	Y2160L-6	11	805	8.75	Y2160L-6	11	810	9.83	Y2180L-6	15	812	11.2	Y2180L-6	15
787	15.2	Y2200L1-6	18.5	794	15.6	Y2200L1-6	18.5	801	16.6	Y2200L2-6	22	806	17.9	Y2200L2-6	22
772	22.1	Y2225M-6	30	784	22.4	Y2225M-6	30	794	23.4	Y2225M-6	30	801	24.8	Y2225M-6	30
760	28.8	Y2250M-6	37	775	29.2	Y2250M-6	37	788	30.4	Y2250M-6	37	796	31.6	Y2250M-6	37
				766	36.1	Y2280S-6	45	781	37.2	Y2280S-6	45	790	38.5	Y2280S-6	45
								776	43.9	Y2280M-6	55	786	45.2	Y2280M-6	55
												782	52.1	Y2315S-6	75
598	7.13	Y2160L-6	11	600	7.68	Y2160L-6	11	603	9.17	Y2160L-6	11	603	10.9	Y2180L-6	15
589	12.2	Y2180L-6	15	593	12.7	Y2180L-6	15	598	14.3	Y2200L1-6	18.5	600	15.9	Y2200L1-6	18.5
582	17.3	Y2200L2-6	22	588	17.8	Y2200L2-6	22	593	19.3	Y2225M-6	30	597	21.1	Y2225M-6	30
574	22.3	Y2225M-6	30	582	22.9	Y2225M-6	30	590	24.4	Y2225M-6	30	595	26.2	Y2250M-6	37
566	27.5	Y2250M-6	37	576	27.9	Y2250M-6	37	586	29.5	Y2250M-6	37	592	31.1	Y2250M-6	37
560	32.5	Y2280S-6	45	572	33.1	Y2280S-6	45	582	34.5	Y2280S-6	45	588	36.2	Y2280S-6	45
554	37.5	Y2280S-6	45	566	38.2	Y2280S-6	45	580	39.6	Y2280M-6	55	585	41.3	Y2280M-6	55
546	42.7	Y2280M-6	55	560	43.2	Y2280M-6	55	577	44.6	Y2280M-6	55	582	46.3	Y2280M-6	55
713	8.14	Y2160L-6	11	717	8.65	Y2160L-6	11	720	10.3	Y2180L-6	15	721	12.0	Y2180L-6	15
701	14.3	Y2200L1-6	18.5	708	14.7	Y2200L1-6	18.5	713	16.4	Y2200L2-6	22	716	18.1	Y2200L2-6	22
690	20.3	Y2225M-6	30	700	20.8	Y2225M-6	30	707	22.5	Y2225M-6	30	712	24.1	Y2225M-6	30
681	26.4	Y2250M-6	37	692	26.8	Y2250M-6	37	702	28.4	Y2250M-6	37	708	30.2	Y2250M-6	37
671	32.6	Y2280S-6	45	685	32.9	Y2280S-6	45	698	34.5	Y2280S-6	45	704	36.3	Y2280S-6	45
662	38.4	Y2280S-6	45	678	39.0	Y2280S-6	45	693	40.5	Y2280M-6	55	702	42.2	Y2280M-6	55
652	44.7	Y2280M-6	55	671	45.0	Y2280M-6	55	689	46.5	Y2280M-6	55	698	48.2	Y2315S-6	75
643	50.7	Y2315S-6	75	663	51.2	Y2315S-6	75	684	52.6	Y2315S-6	75	694	54.3	Y2315S-6	75
830	9.12	Y2160L-6	11	834	9.64	Y2180L-6	15	837	11.4	Y2180L-6	15	840	12.9	Y2180L-6	15
819	16.3	Y2200L2-6	22	826	16.7	Y2200L2-6	22	832	18.3	Y2200L2-6	22	835	20.0	Y2225M-6	30
808	23.3	Y2225M-6	30	818	23.7	Y2225M-6	30	825	25.2	Y2225M-6	30	831	27.1	Y2250M-6	37
797	30.2	Y2250M-6	37	810	30.8	Y2250M-6	37	821	32.4	Y2280S-6	45	827	34.2	Y2280S-6	45
788	37.4	Y2280S-6	45	803	37.8	Y2280S-6	45	816	39.5	Y2280M-6	55	823	40.1	Y2280M-6	55
780	44.3	Y2280M-6	55	796	44.9	Y2280M-6	55	811	46.4	Y2280M-6	55	819	48.2	Y2315S-6	75
770	51.5	Y2315S-6	75	789	51.9	Y2315S-6	75	807	53.4	Y2315S-6	75	816	55.1	Y2315S-6	75
760	58.7	Y2315S-6	75	780	59.2	Y2315S-6	75	802	60.5	Y2315S-6	75	812	62.1	Y2315S-6	75
1102	11.5	Y2180L-6	15	1107	12.1	Y2180L-6	15	1112	13.6	Y2200L1-6	18.5	1115	15.2	Y2200L1-6	18.5
1083	20.8	Y2225M-6	30	1093	21.3	Y2225M-6	30	1102	22.8	Y2225M-6	30	1108	24.6	Y2225M-6	30
1066	30.2	Y2250M-6	37	1081	30.7	Y2250M-6	37	1094	32.4	Y2280S-6	45	1102	33.9	Y2280S-6	45
1050	39.6	Y2280M-6	55	1069	40.1	Y2280M-6	55	1086	41.7	Y2280M-6	55	1095	43.4	Y2280M-6	55
1033	49.2	Y2315S-6	75	1057	49.4	Y2315S-6	75	1077	51.2	Y2315S-6	75	1088	52.7	Y2315S-6	75
1020	58.5	Y2315S-6	75	1045	58.8	Y2315S-6	75	1070	60.3	Y2315S-6	75	1083	62.0	Y2315S-6	75
1004	67.9	Y2315M-6	90	1033	68.4	Y2315M-6	90	1060	69.9	Y2315M-6	90	1078	71.4	Y2315M-6	90
955	10.9	Y2180L-6	15	962	11.6	Y2180L-6	15	963	13.6	Y2200L1-6	18.5	965	15.8	Y2200L1-6	18.5
941	19.0	Y2200L2-6	22	949	19.6	Y2225M-6	30	956	21.8	Y2225M-6	30	960	23.9	Y2225M-6	30
928	27.2	Y2250M-6	37	939	27.7	Y2250M-6	37	949	29.8	Y2250M-6	37	954	31.9	Y2250M-6	37
916	35.2	Y2280S-6	45	930	35.8	Y2280S-6	45	943	37.8	Y2280S-6	45	950	40.2	Y2280M-6	55
904	43.2	Y2280M-6	55	921	43.9	Y2280M-6	55	936	46.0	Y2280M-6	55	945	48.2	Y2315S-6	75
893	51.3	Y2315S-6	75	911	52.0	Y2315S-6	75	930	54.0	Y2315S-6	75	940	56.3	Y2315S-6	75
882	59.4	Y2315S-6	75	904	60.1	Y2315S-6	75	925	62.1	Y2315S-6	75	937	64.4	Y2315S-6	75
871	67.5	Y2315S-6	75	896	68.2	Y2315S-6	75	920	70.2	Y2315M-6	90	932	72.5	Y2315M-6	90

流量、压力、粘度、轴功率@950rpm

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流量、压力、粘度、轴功率@950rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-110/220 A3NF-110/220 A3NT-110/220	0.5	1047	11.6	Y2180L-6	15	1082	11.6	Y2180L-6	15	1100	11.6	Y2180L-6	15
	1.0	984	20.9	Y2225M-6	30	1046	20.9	Y2225M-6	30	1082	20.9	Y2225M-6	30
	1.5	926	30.4	Y2250M-6	37	1014	30.4	Y2250M-6	37	1062	30.4	Y2250M-6	37
	2.0					982	39.7	Y2280M-6	55	1046	39.7	Y2280M-6	55
	2.5					954	49.2	Y2315S-6	75	1028	49.2	Y2315S-6	75
	3.0									1013	58.5	Y2315S-6	75
	3.5									998	67.8	Y2315S-6	75
	4.0									982	77.3	Y2315M-6	90
A3NG-120/224 A3NF-120/224 A3NT-120/224	0.5	1170	13.3	Y2200L1-6	18.5	1212	13.3	Y2200L1-6	18.5	1235	13.3	Y2200L1-6	18.5
	1.0	1095	23.9	Y2225M-6	30	1168	23.9	Y2225M-6	30	1211	23.9	Y2225M-6	30
	1.5	1025	34.6	Y2280S-6	45	1130	34.6	Y2280S-6	45	1188	34.6	Y2280S-6	45
	2.0	958	45.0	Y2280M-6	55	1092	45.0	Y2280M-6	55	1168	45.0	Y2280M-6	55
	2.5					1056	55.7	Y2315S-6	75	1147	55.7	Y2315S-6	75
	3.0					1022	66.1	Y2315S-6	75	1128	66.1	Y2315S-6	75
	3.5									1110	76.6	Y2315M-6	90
	4.0									1092	87.2	Y2315L1-6	110
A3NG-120/240 A3NF-120/240 A3NT-120/240	0.5	1366	15.1	Y2200L1-6	18.5	1408	15.1	Y2200L1-6	18.5	1430	15.1	Y2200L1-6	18.5
	1.0	1290	27.2	Y2250M-6	37	1365	27.2	Y2250M-6	37	1406	27.2	Y2250M-6	37
	1.5	1220	39.4	Y2280M-6	55	1325	39.4	Y2280M-6	55	1385	39.4	Y2280M-6	55
	2.0					1288	51.4	Y2315S-6	75	1362	51.4	Y2315S-6	75
	2.5					1252	63.8	Y2315S-6	75	1342	63.8	Y2315S-6	75
	3.0									1324	75.8	Y2315M-6	90
	3.5									1305	87.9	Y2315L1-6	110
	4.0									1286	100	Y2315L1-6	110
A3NG-140/210 A3NF-140/210 A3NT-140/210	0.5	1525	19.9	Y2225M-6	30	1553	19.9	Y2225M-6	30	1569	19.9	Y2225M-6	30
	1.0	1493	35.5	Y2280S-6	45	1533	35.5	Y2280S-6	45	1557	35.5	Y2280S-6	45
	1.5	1444	51.2	Y2315S-6	75	1514	51.2	Y2315S-6	75	1546	51.2	Y2315S-6	75
	2.0					1494	66.8	Y2315S-6	75	1537	66.8	Y2315S-6	75
	2.5					1476	82.8	Y2315L1-6	110	1524	82.2	Y2315L1-6	110
	3.0									1513	97.8	Y2315L1-6	110
	3.5									1502	113	Y2315L2-6	132
	4.0									1492	129	Y2355S-6	160
A3NG-140/238 A3NF-140/238 A3NT-140/238	0.5	1782	21.7	Y2225M-6	30	1866	21.7	Y2225M-6	30	1881	21.7	Y2225M-6	30
	1.0	1738	38.6	Y2280S-6	45	1832	38.6	Y2280S-6	45	1871	38.6	Y2280S-6	45
	1.5					1806	56.5	Y2315S-6	75	1857	56.5	Y2315S-6	75
	2.0					1779	71.3	Y2315M-6	90	1844	71.3	Y2315M-6	90
	2.5									1831	90.8	Y2315L1-6	110
	3.0									1815	109	Y2315L2-6	132
	3.5												
	4.0												
A3NG-140/280 A3NF-140/280 A3NT-140/280	0.5	2200	23.8	Y2225M-6	30	2256	23.8	Y2225M-6	30	2290	23.8	Y2225M-6	30
	1.0	2092	43.2	Y2280M-6	55	2198	43.2	Y2280M-6	55	2255	43.2	Y2280M-6	55
	1.5					2140	62.5	Y2315S-6	75	2225	62.5	Y2315S-6	75
	2.0					2090	82.1	Y2315L1-6	110	2196	82.1	Y2315L1-6	110
	2.5									2168	102	Y2315L2-6	132
	3.0									2142	121	Y2355S-6	160
	3.5												
	4.0												
A3NG-160/272 A3NF-160/272 A3NT-160/272	0.5	2813	32.5	Y2280S-6	45	2844	32.5	Y2280S-6	45	2905	32.5	Y2280S-6	45
	1.0	2711	57.8	Y2315S-6	75	2770	57.8	Y2315S-6	75	2867	57.8	Y2315S-6	75
	1.5					2685	81.9	Y2315L1-6	110	2832	81.9	Y2315L1-6	110
	2.0					2613	106	Y2315L2-6	132	2800	106	Y2315L2-6	132
	2.5									2772	130	Y2355S-6	160
	3.0									2739	158	Y2355M1-6	185
	3.5												
	4.0												
A3NG-160/320 A3NF-160/320 A3NT-160/320	0.5	3323	40.0	Y2280S-6	45	3402	40.0	Y2280S-6	45	3445	40.0	Y2280S-6	45
	1.0	3181	66.2	Y2315S-6	75	3321	66.2	Y2315S-6	75	3400	66	Y2315S-6	75
	1.5					3247	95.3	Y2315L1-6	110	3558	95	Y2315L1-6	110
	2.0					3176	125	Y2315L2-6	132	3320	125	Y2315L2-6	132
	2.5									3281	155	Y2355M1-6	185
	3.0									3244	185	Y2355M2-6	200
	3.5												
	4.0												

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粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
1107	12.2	Y2180L-6	15	1112	12.8	Y2180L-6	15	1116	14.9	Y2200L1-6	18.5	1118	17.2	Y2200L2-6	22
1093	21.6	Y2225M-6	30	1102	22.2	Y2225M-6	30	1108	24.3	Y2225M-6	30	1112	26.6	Y2250M-6	37
1082	31.1	Y2250M-6	37	1092	31.5	Y2250M-6	37	1102	33.8	Y2280S-6	45	1108	35.9	Y2280S-6	45
1068	40.5	Y2280M-6	55	1083	40.9	Y2280M-6	55	1095	43.0	Y2280M-6	55	1104	45.5	Y2280M-6	55
1056	49.8	Y2315S-6	75	1074	50.3	Y2315S-6	75	1090	52.5	Y2315S-6	75	1100	54.6	Y2315S-6	75
1046	59.1	Y2315S-6	75	1065	59.7	Y2315S-6	75	1085	61.8	Y2315S-6	75	1094	63.9	Y2315S-6	75
1036	68.4	Y2315M-6	90	1057	69.1	Y2315M-6	90	1078	71.2	Y2315M-6	90	1090	73.4	Y2315M-6	90
1025	77.9	Y2315M-6	90	1048	78.5	Y2315M-6	90	1073	80.5	Y2315M-6	90	1086	82.8	Y2315L1-6	110
1244	14.2	Y2200L1-6	18.5	1249	14.9	Y2200L1-6	18.5	1254	17.5	Y2200L2-6	22	1256	20.2	Y2225M-6	30
1227	24.8	Y2225M-6	30	1236	25.5	Y2225M-6	30	1245	27.9	Y2250M-6	37	1250	30.6	Y2250M-6	37
1210	35.2	Y2280S-6	45	1225	35.9	Y2280S-6	45	1237	38.5	Y2280S-6	45	1243	41.3	Y2280M-6	55
1195	45.8	Y2280M-6	55	1214	46.6	Y2280M-6	55	1228	49.0	Y2315S-6	75	1237	51.8	Y2315S-6	75
1181	56.4	Y2315S-6	75	1202	57.1	Y2315S-6	75	1222	59.6	Y2315S-6	75	1231	62.4	Y2315S-6	75
1168	66.9	Y2315S-6	75	1192	67.6	Y2315S-6	75	1214	69.9	Y2315M-6	90	1227	72.8	Y2315M-6	90
1155	77.4	Y2315M-6	90	1182	78.2	Y2315M-6	90	1207	80.6	Y2315M-6	90	1221	83.4	Y2315L1-6	110
1142	87.9	Y2315L1-6	110	1172	88.8	Y2315L1-6	110	1200	91.1	Y2315L1-6	110	1216	93.9	Y2315L1-6	110
1438	15.8	Y2200L1-6	18.5	1444	16.5	Y2200L2-6	22	1448	18.8	Y2200L2-6	22	1451	21.9	Y2225M-6	30
1420	28.0	Y2250M-6	37	1432	28.6	Y2250M-6	37	1440	31.2	Y2250M-6	37	1444	34.0	Y2280S-6	45
1406	40.2	Y2280M-6	55	1420	40.8	Y2280M-6	55	1431	43.4	Y2280M-6	55	1438	46.1	Y2280M-6	55
1391	52.4	Y2315S-6	75	1408	53.1	Y2315S-6	75	1423	55.6	Y2315S-6	75	1432	58.4	Y2315S-6	75
1378	64.5	Y2315S-6	75	1398	65.3	Y2315S-6	75	1416	67.6	Y2315S-6	75	1426	70.5	Y2315M-6	90
1365	76.7	Y2315M-6	90	1388	77.4	Y2315M-6	90	1410	79.8	Y2315M-6	90	1422	82.5	Y2315L1-6	110
1350	88.8	Y2315L1-6	110	1378	89.5	Y2315L1-6	110	1403	91.9	Y2315L1-6	110	1416	94.7	Y2315L1-6	110
1337	101	Y2315L2-6	132	1368	102	Y2315L2-6	132	1396	104	Y2315L2-6	132	1410	107	Y2315L2-6	132
1577	20.8	Y2225M-6	30	1580	22.2	Y2225M-6	30	1583	26.2	Y2250M-6	37	1586	30.0	Y2250M-6	37
1572	36.0	Y2280S-6	45	1575	37.8	Y2280S-6	45	1578	42.0	Y2280M-6	55	1581	45.4	Y2280M-6	55
1565	52.1	Y2315S-6	75	1568	53.3	Y2315S-6	75	1573	57.5	Y2315S-6	75	1578	61.3	Y2315S-6	75
1555	67.8	Y2315S-6	75	1560	68.9	Y2315M-6	90	1567	73.1	Y2315M-6	90	1571	76.8	Y2315M-6	90
1548	83.5	Y2315L1-6	110	1552	84.7	Y2315L1-6	110	1560	88.6	Y2315L1-6	110	1564	92.5	Y2315L1-6	110
1540	98.9	Y2315L1-6	110	1541	100	Y2315L1-6	110	1551	104	Y2315L2-6	132	1556	108	Y2315L2-6	132
1532	114	Y2315L2-6	132	1534	116	Y2315L2-6	132	1542	120	Y2315L2-6	132	1548	124	Y2355S-6	160
1524	130	Y2355S-6	160	1525	131	Y2355S-6	160	1533	135	Y2355S-6	160	1540	139	Y2355S-6	160
1890	22.1	Y2225M-6	30	1893	24.1	Y2225M-6	30	1897	27.8	Y2250M-6	37	1899	31.8	Y2250M-6	37
1875	39.6	Y2280S-6	45	1879	40.9	Y2280M-6	55	1884	44.8	Y2280M-6	55	1887	49.0	Y2280M-6	55
1862	57.6	Y2315S-6	75	1866	57.9	Y2315S-6	75	1870	61.7	Y2315S-6	75	1873	65.9	Y2315S-6	75
1853	74.3	Y2315M-6	90	1857	74.3	Y2315M-6	90	1862	79.2	Y2315M-6	90	1866	83.2	Y2315M-6	90
1840	91.9	Y2315L1-6	110	1844	92.9	Y2315L1-6	110	1849	96.5	Y2315L1-6	110	1853	100	Y2315L1-6	110
1826	108	Y2315L2-6	132	1828	110	Y2315L2-6	132	1833	114	Y2315L2-6	132	1837	119	Y2315L2-6	132
1814	125	Y2315L2-6	132	1816	128	Y2355S-6	160	1821	132	Y2355S-6	160	1825	135	Y2355S-6	160
1800	138	Y2355S-6	160	1806	133	Y2355S-6	160	1809	150	Y2355S-6	160	1814	153	Y2355M1-6	185
2302	24.9	Y2225M-6	30	2309	26.0	Y2225M-6	30	2316	29.9	Y2250M-6	37	2320	33.8	Y2280S-6	45
2278	44.2	Y2280M-6	55	2290	45.5	Y2280M-6	55	2305	49.5	Y2315S-6	75	2310	53.2	Y2315S-6	75
2256	63.6	Y2315S-6	75	2275	64.8	Y2315S-6	75	2290	68.8	Y2315M-6	90	2302	72.6	Y2315M-6	90
2236	83.2	Y2315L1-6	110	2260	84.3	Y2315L1-6	110	2282	88.4	Y2315L1-6	110	2293	92.2	Y2315L1-6	110
2215	103	Y2315L2-6	132	2245	104	Y2315L2-6	132	2270	109	Y2315L2-6	132	2286	112	Y2315L2-6	132
2197	122	Y2315L2-6	132	2230	123	Y2355S-6	160	2260	127	Y2355S-6	160	2278	131	Y2355S-6	160
2177	142	Y2355S-6	160	2215	143	Y2355S-6	160	2251	146	Y2355S-6	160	2270	150	Y2355S-6	160
2158	162	Y2355M1-6	185	2200	162	Y2355M1-6	185	2242	166	Y2355M1-6	185	2263	170	Y2355M1-6	185
2920	35.3	Y2280S-6	45	2927	37.5	Y2280S-6	45	2935	45.1	Y2280M-6	55	2938	52.0	Y2315S-6	75
2891	59	Y2315S-6	75	2906	62.0	Y2315S-6	75	2920	69.8	Y2315M-6	90	2927	77	Y2315M-6	90
2867	84.6	Y2315L1-6	110	2887	86.7	Y2315L1-6	110	2909	94.5	Y2315L2-6	110	2916	100	Y2315L1-6	110
2844	109	Y2315L2-6	132	2870	111	Y2315L2-6	132	2896	118	Y2315L2-6	132	2907	126	Y2315L2-6	132
2820	133	Y2355S-6	160	2855	136	Y2355S-6	160	2882	142	Y2355S-6	160	2900	149	Y2355S-6	160
2795	158	Y2355M1-6	185	2842	160	Y2355M1-6	185	2873	166	Y2355M1-6	185	2888	172	Y2355M1-6	185
2770	181	Y2355M2-6	200	2830	185	Y2355M2-6	200	2860	190	Y2355M2-6	200	2875	196	Y2355L1-6	220
2747	193	Y2355L1-6	220	2814	210	Y2355L1-6	220	2847	215	Y2355L1-6	250	2862	220	Y2355L2-6	250
3462	39.2	Y2280S-6	45	3471	41.4	Y2280M-6	55	3480	49.2	Y2280M-6	55	3485	56.4	Y2315S-6	75
3429	68.5	Y2315S-6	75	3446	70.9	Y2315S-6	75	3464	78.3	Y2315M-6	90	3473	85.7	Y2315L1-6	110
3400	97.7	Y2315L1-6	110	3424	101	Y2315L1-6	110	3448	107	Y2315L2-6	110	3460	114	Y2315L2-6	132
3371	128	Y2355S-6	160	3402	132	Y2355S-6	160	3432	137	Y2355S-6	160	3448	144	Y2355S-6	160
3344	156	Y2355M1-6	185	3382	159	Y2355M1-6	185	3418	166	Y2355M1-6	185	3438	175	Y2355M1-6	185
3318	186	Y2355M2-6	200	3362	189	Y2355M2-6	200	3405	195	Y2355L1-6	220	3427	204	Y2355L1-6	220
3290	215	Y2355L2-6	250	3343	217	Y2355L2-6	250	3391	225	Y2355L2-6	250	3416	233	Y2355L2-6	250
3240	236	Y24002-6	280	3322	245	Y24002-6	280	3377	255	Y24002-6	280	3406	262	Y24002-6	280

流量、压力、粘度、轴功率@950rpm

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流量、压力、粘度、轴功率@950rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm^2/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-180/288 A3NF-180/288 A3NT-180/288	0.5	3834	37.2	$Y_2$280S-6	45	3879	39.7	$Y_2$280M-6	55	3908	43	$Y_2$280M-6	55
	1.0	3770	70.4	Y2315M-6	90	3834	73.0	$Y_2$315L$_1$-6	110	3874	76	$Y_2$315L$_1$-6	110
	1.5	3720	104	$Y_2$315L$_2$-6	132	3799	106	$Y_2$355M1-6	160	3848	110	$Y_2$355M1-6	160
	2.0	3679	137	$Y_2$355M2-6	185	3770	139	$Y_2$355M2-6	185	3827	143	$Y_2$355M2-6	185
	2.5	3642	170	$Y_2$355L1-6	220	3744	173	$Y_2$355L1-6	220	3807	176	$Y_2$355L-6	250
	3.0	3609	203	$Y_2$4003-6	280	3720	206	$Y_2$4003-6	280	3790	209	$Y_2$4003-6	280
	3.5	3578	237	$Y_2$4004-6	315	3699	239	$Y_2$4004-6	315	3774	243	$Y_2$4004-6	315
	4.0	3550	270	$Y_2$4501-6	355	3679	272	$Y_2$4502-6	400	3759	276	$Y_2$4502-6	400
A3NG-180/306 A3NF-180/306 A3NT-180/306	0.5	4073	39.5	$Y_2$280M-6	55	4122	42	$Y_2$280M-6	55	4152	46	$Y_2$280M-6	55
	1.0	4005	74.8	$Y_2$315L$_1$-6	110	4073	78	$Y_2$315L$_1$-6	110	4116	81	$Y_2$315L$_1$-6	110
	1.5	3953	110	$Y_2$355M1-6	160	4036	113	$Y_2$355M1-6	160	4089	117	$Y_2$355M1-6	160
	2.0	3909	145	$Y_2$355M2-6	185	4005	148	$Y_2$355M2-6	200	4066	152	$Y_2$355M2-6	200
	2.5	3870	181	$Y_2$4003-6	280	3978	184	$Y_2$4003-6	280	4045	187	$Y_2$4003-6	280
	3.0	3834	216	$Y_2$4003-6	280	3953	219	$Y_2$4003-6	280	4027	223	$Y_2$4004-6	315
	3.5	3802	251	$Y_2$4501-6	355	3930	254	$Y_2$4501-6	355	4010	258	$Y_2$4501-6	355
	4.0	3772	287	$Y_2$4502-6	400	3909	289	$Y_2$4502-6	400	3994	293	$Y_2$4502-6	400
A3NG-180/360 A3NF-180/360 A3NT-180/360	0.5	4792	46.5	$Y_2$280M-6	55	4849	50	$Y_2$315S-6	75	4885	54	$Y_2$315S-6	75
	1.0	4712	88.1	$Y_2$315L$_2$-6	132	4792	91	$Y_2$315L$_2$-6	132	4843	96	$Y_2$315L$_2$-6	132
	1.5	4650	130	$Y_2$355M2-6	185	4749	133	$Y_2$355M2-6	185	4810	137	$Y_2$355M2-6	185
	2.0	4598	171	$Y_2$355L1-6	220	4712	174	$Y_2$355L-6	250	4783	179	$Y_2$4003-6	280
	2.5	4553	213	$Y_2$4003-6	280	4680	216	$Y_2$4003-6	280	4759	220	$Y_2$4003-6	280
	3.0	4511	254	$Y_2$4501-6	355	4650	257	$Y_2$4501-6	355	4738	262	$Y_2$4501-6	355
	3.5	4473	296	$Y_2$4502-6	400	4623	299	$Y_2$4502-6	400	4718	303	$Y_2$4502-6	400
	4.0	4438	337	$Y_2$4503-6	450	4598	341	$Y_2$4503-6	450	4699	345	$Y_2$4503-6	450
A3NG-200/280 A3NF-200/280 A3NT-200/280	0.5	4629	44.7	$Y_2$280M-6	55	4676	48	$Y_2$280M-6	55	4705	52	$Y_2$315S-6	75
	1.0	4563	84.6	$Y_2$315L$_1$-6	110	4629	88	$Y_2$315L$_2$-6	132	4670	92	$Y_2$315L$_2$-6	132
	1.5	4512	124	$Y_2$355M1-6	160	4593	127	$Y_2$355M2-6	185	4644	132	$Y_2$355M2-6	185
	2.0	4470	164	$Y_2$355L1-6	220	4563	167	$Y_2$355L1-6	220	4622	172	$Y_2$355L1-6	220
	2.5	4432	204	$Y_2$4003-6	280	4536	207	$Y_2$4003-6	280	4602	211	$Y_2$4003-6	280
	3.0	4398	244	$Y_2$4004-6	315	4512	247	$Y_2$4004-6	315	4584	251	$Y_2$4501-6	355
	3.5	4367	284	$Y_2$4502-6	400	4490	287	$Y_2$4502-6	400	4568	291	$Y_2$4502-6	400
	4.0	4338	324	$Y_2$4503-6	450	4470	327	$Y_2$4503-6	450	4553	331	$Y_2$4503-6	450
A3NG-200/320 A3NF-200/320 A3NT-200/320	0.5	5290	51.0	$Y_2$315M-6	75	5343	55	$Y_2$315S-6	75	5377	59	$Y_2$315M-6	90
	1.0	5215	96.6	$Y_2$315L$_2$-6	132	5290	100	$Y_2$315L$_2$-6	132	5337	105	$Y_2$355M1-6	160
	1.5	5157	142	$Y_2$355M2-6	185	5249	146	$Y_2$355M2-6	185	5307	151	$Y_2$355M2-6	200
	2.0	5108	188	$Y_2$4003-6	280	5215	191	$Y_2$4003-6	280	5282	196	$Y_2$4003-6	280
	2.5	5065	233	$Y_2$4004-6	315	5185	237	$Y_2$4004-6	315	5259	242	$Y_2$4004-6	315
	3.0	5027	279	$Y_2$4502-6	400	5157	283	$Y_2$4502-6	400	5239	287	$Y_2$4502-6	400
	3.5	4991	325	$Y_2$4503-6	450	5132	328	$Y_2$4503-6	450	5220	333	$Y_2$4503-6	450
	4.0	4958	370	$Y_2$4504-6	500	5108	374	$Y_2$4504-6	500	5203	379	$Y_2$4504-6	500
A3NG-200/400 A3NF-200/400 A3NT-200/400	0.5	6613	63.8	$Y_2$315M-6	90	6679	68	$Y_2$315M-6	90	6721	74	$Y_2$315L$_1$-6	110
	1.0	6519	121	$Y_2$355M1-6	160	6613	125	$Y_2$355M1-6	160	6672	131	$Y_2$355M2-6	185
	1.5	6446	178	$Y_2$355L-6	250	6562	182	$Y_2$4003-6	280	6634	188	$Y_2$4003-6	280
	2.0	6386	235	$Y_2$4004-6	315	6519	239	$Y_2$4004-6	315	6602	245	$Y_2$4004-6	315
	2.5	6332	292	$Y_2$4502-6	400	6481	296	$Y_2$4502-6	400	6574	302	$Y_2$4502-6	400
	3.0	6283	349	$Y_2$4503-6	450	6446	353	$Y_2$4503-6	450	6549	359	$Y_2$4504-6	500
	3.5	6239	406	$Y_2$5001-6	560	6415	410	$Y_2$5001-6	560	6525	416	$Y_2$5001-6	560
	4.0	6197	463	$Y_2$5002-6	630	6386	467	$Y_2$5002-6	630	6504	473	$Y_2$5002-6	630
A3NG-225/315 A3NF-225/315 A3NT-225/315	0.5	6627	63.6	$Y_2$315M-6	90	6683	68	$Y_2$315M-6	90	6718	74	$Y_2$315L$_1$-6	110
	1.0	6549	120	$Y_2$355M1-6	160	6627	125	$Y_2$355M1-6	160	6677	131	$Y_2$355M2-6	185
	1.5	6489	177	$Y_2$355L-6	250	6585	182	$Y_2$4003-6	280	6645	188	$Y_2$4003-6	280
	2.0	6438	234	$Y_2$4004-6	315	6549	238	$Y_2$4004-6	315	6619	244	$Y_2$4004-6	315
	2.5	6393	291	$Y_2$4502-6	400	6517	295	$Y_2$4502-6	400	6595	301	$Y_2$4502-6	400
	3.0	6352	348	$Y_2$4503-6	450	6489	352	$Y_2$4503-6	450	6574	358	$Y_2$4504-6	500
	3.5	6315	404	$Y_2$5001-6	560	6462	409	$Y_2$5001-6	560	6554	415	$Y_2$5001-6	560
	4.0	6280	461	$Y_2$5002-6	630	6438	466	$Y_2$5002-6	630	6536	472	$Y_2$5002-6	630
A3NG-225/360 A3NF-225/360 A3NT-225/360	0.5	7574	72.7	$Y_2$315L$_1$-6	110	7638	78	$Y_2$315L$_1$-6	110	7678	84	$Y_2$315L$_1$-6	110
	1.0	7484	138	$Y_2$355M2-6	185	7574	143	$Y_2$355M2-6	185	7631	149	$Y_2$355M2-6	200
	1.5	7415	203	$Y_2$4003-6	280	7526	207	$Y_2$4003-6	280	7595	214	$Y_2$4003-6	280
	2.0	7357	267	$Y_2$4502-6	400	7484	272	$Y_2$4502-6	400	7564	279	$Y_2$4502-6	400
	2.5	7306	332	$Y_2$4503-6	450	7448	337	$Y_2$4503-6	450	7537	344	$Y_2$4503-6	450
	3.0	7260	397	$Y_2$5001-6	560	7415	402	$Y_2$5001-6	560	7513	409	$Y_2$5001-6	560
	3.5	7217	462	$Y_2$5002-6	630	7385	467	$Y_2$5002-6	630	7491	474	$Y_2$5002-6	630
	4.0	7178	527	$Y_2$5003-6	710	7357	532	$Y_2$5003-6	710	7470	539	$Y_2$5003-6	710
A3NG-225/450 A3NF-225/450 A3NT-225/450	0.5	9468	90.8	$Y_2$315L$_2$-6	132	9547	97	$Y_2$315L$_2$-6	132	9597	106	$Y_2$355M1-6	160
	1.0	9356	172	$Y_2$355L1-6	220	9468	178	$Y_2$4003-6	280	9538	187	$Y_2$4003-6	280
	1.5	9269	253	$Y_2$4501-6	355	9407	259	$Y_2$4501-6	355	9493	268	$Y_2$4502-6	400
	2.0	9197	334	$Y_2$4503-6	450	9356	340	$Y_2$4503-6	450	9455	349	$Y_2$4503-6	450
	2.5	9133	415	$Y_2$5001-6	560	9310	422	$Y_2$5001-6	560	9422	430	$Y_2$5001-6	560
	3.0	9075	497	$Y_2$5002-6	630	9269	503	$Y_2$5003-6	710	9391	511	$Y_2$5003-6	710
	3.5	9022	578	$Y_2$5004-6	800	9232	584	$Y_2$5004-6	800	9364	592	$Y_2$5004-6	800
	4.0	8972	659	$Y_2$5601-6	900	9197	665	$Y_2$5601-6	900	9338	674	$Y_2$5601-6	900

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粘度 Viscosity mm^2/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
3920	46	$Y_2$280M-6	55	3931	49	$Y_2$315S-6	75	3943	56	$Y_2$315S-6	75	3950	62	$Y_2$315M-6	90
3891	79	$Y_2$315L_1-6	110	3907	83	$Y_2$315L_1-6	110	3924	89	$Y_2$315L_2-6	132	3934	95	$Y_2$315L_2-6	132
3869	112	$Y_2$355M1-6	160	3888	116	$Y_2$355M1-6	160	3909	122	$Y_2$355M1-6	160	3922	128	$Y_2$355M2-6	185
3850	145	$Y_2$355M2-6	185	3872	149	$Y_2$355M2-6	200	3897	155	$Y_2$355M2-6	200	3911	162	$Y_2$355L1-6	220
3834	179	$Y_2$4003-6	280	3859	182	$Y_2$4003-6	280	3886	189	$Y_2$4003-6	280	3902	195	$Y_2$4003-6	280
3819	212	$Y_2$4003-6	280	3846	215	$Y_2$4003-6	280	3876	222	$Y_2$4004-6	315	3894	228	$Y_2$4004-6	315
3805	245	$Y_2$4004-6	315	3835	249	$Y_2$4004-6	315	3867	255	$Y_2$4501-6	355	3886	261	$Y_2$4501-6	355
3793	278	$Y_2$4502-6	400	3824	282	$Y_2$4502-6	400	3858	288	$Y_2$4502-6	400	3879	295	$Y_2$4502-6	400
4165	49	$Y_2$315S-6	75	4176	52	$Y_2$315S-6	75	4189	59	$Y_2$315S-6	75	4197	66	$Y_2$315M-6	90
4134	84	$Y_2$315L_1-6	110	4151	88	$Y_2$315L_1-6	110	4169	94	$Y_2$315L_2-6	132	4180	101	$Y_2$315L_2-6	132
4111	119	$Y_2$355M1-6	160	4131	123	$Y_2$355M1-6	160	4153	130	$Y_2$355M2-6	185	4167	136	$Y_2$355M2-6	185
4091	155	$Y_2$355M2-6	200	4114	158	$Y_2$355M2-6	200	4140	165	$Y_2$355L1-6	220	4156	172	$Y_2$355L1-6	220
4073	190	$Y_2$4003-6	280	4100	194	$Y_2$4003-6	280	4128	200	$Y_2$4003-6	280	4146	207	$Y_2$4003-6	280
4058	225	$Y_2$4004-6	315	4086	229	$Y_2$4004-6	315	4118	236	$Y_2$4004-6	315	4137	242	$Y_2$4004-6	315
4043	261	$Y_2$4501-6	355	4074	264	$Y_2$4501-6	355	4108	271	$Y_2$4502-6	400	4129	278	$Y_2$4502-6	400
4030	296	$Y_2$4502-6	400	4063	300	$Y_2$4502-6	400	4099	306	$Y_2$4502-6	400	4121	313	$Y_2$4502-6	400
4900	57	$Y_2$315S-6	75	4913	62	$Y_2$315M-6	90	4929	69	$Y_2$315M-6	90	4938	77	$Y_2$315L_1-6	110
4864	99	$Y_2$315L_2-6	132	4883	103	$Y_2$315L_2-6	132	4905	111	$Y_2$355M1-6	160	4918	119	$Y_2$355M1-6	160
4836	140	$Y_2$355M2-6	185	4860	145	$Y_2$355M2-6	185	4886	153	$Y_2$355M2-6	200	4902	160	$Y_2$355L1-6	220
4813	182	$Y_2$4003-6	280	4840	186	$Y_2$4003-6	280	4871	194	$Y_2$4003-6	280	4889	202	$Y_2$4003-6	280
4792	223	$Y_2$4004-6	315	4823	228	$Y_2$4004-6	315	4857	236	$Y_2$4004-6	315	4878	244	$Y_2$4004-6	315
4774	265	$Y_2$4502-6	400	4808	269	$Y_2$4502-6	400	4845	277	$Y_2$4502-6	400	4867	285	$Y_2$4502-6	400
4757	307	$Y_2$4502-6	400	4793	311	$Y_2$4502-6	400	4833	319	$Y_2$4503-6	450	4858	327	$Y_2$4503-6	450
4741	348	$Y_2$4503-6	450	4780	352	$Y_2$4503-6	450	4823	360	$Y_2$4504-6	500	4849	368	$Y_2$4504-6	500
4717	55	$Y_2$315S-6	75	4728	59	$Y_2$315S-6	75	4741	67	$Y_2$315M-6	90	4748	74	$Y_2$315L_1-6	110
4687	95	$Y_2$315L_2-6	132	4703	99	$Y_2$315L_2-6	132	4721	107	$Y_2$355M1-6	160	4732	114	$Y_2$355M1-6	160
4665	135	$Y_2$355M2-6	185	4684	139	$Y_2$355M2-6	185	4706	146	$Y_2$355M2-6	200	4719	154	$Y_2$355M2-6	200
4646	175	$Y_2$355L-6	250	4668	179	$Y_2$4003-6	280	4693	186	$Y_2$4003-6	280	4708	194	$Y_2$4003-6	280
4629	215	$Y_2$4003-6	280	4654	219	$Y_2$4003-6	280	4682	226	$Y_2$4004-6	315	4699	234	$Y_2$4004-6	315
4614	254	$Y_2$4501-6	355	4641	259	$Y_2$4501-6	355	4672	266	$Y_2$4502-6	400	4690	274	$Y_2$4502-6	400
4600	294	$Y_2$4502-6	400	4630	299	$Y_2$4502-6	400	4663	306	$Y_2$4502-6	400	4683	314	$Y_2$4502-6	400
4587	334	$Y_2$4503-6	450	4619	338	$Y_2$4503-6	450	4654	346	$Y_2$4503-6	450	4675	354	$Y_2$4503-6	450
5391	63	$Y_2$315M-6	90	5404	68	$Y_2$315M-6	90	5418	76	$Y_2$315L_1-6	110	5426	85	$Y_2$315L_1-6	110
5357	108	$Y_2$355M1-6	160	5375	113	$Y_2$355M1-6	160	5395	122	$Y_2$355M1-6	160	5408	130	$Y_2$355M2-6	185
5331	154	$Y_2$355M2-6	200	5354	159	$Y_2$355L1-6	220	5378	167	$Y_2$355L1-6	220	5393	176	$Y_2$355L-6	250
5309	200	$Y_2$4003-6	280	5335	204	$Y_2$4003-6	280	5364	213	$Y_2$4003-6	280	5381	222	$Y_2$4004-6	315
5290	245	$Y_2$4004-6	315	5319	250	$Y_2$4501-6	355	5351	259	$Y_2$4501-6	355	5370	267	$Y_2$4502-6	400
5273	291	$Y_2$4502-6	400	5305	296	$Y_2$4502-6	400	5339	304	$Y_2$4502-6	400	5360	313	$Y_2$4502-6	400
5257	336	$Y_2$4503-6	450	5291	341	$Y_2$4503-6	450	5329	350	$Y_2$4503-6	450	5351	358	$Y_2$4504-6	500
5242	382	$Y_2$4504-6	500	5279	387	$Y_2$4504-6	500	5319	395	$Y_2$5001-6	560	5343	404	$Y_2$5001-6	560
6738	78	$Y_2$315L_1-6	110	6755	84	$Y_2$315L_1-6	110	6772	95	$Y_2$315L_2-6	132	6783	106	$Y_2$355M1-6	160
6696	135	$Y_2$355M2-6	185	6719	141	$Y_2$355M2-6	185	6744	152	$Y_2$355M2-6	200	6759	163	$Y_2$355L1-6	220
6664	192	$Y_2$4003-6	280	6692	198	$Y_2$4003-6	280	6723	209	$Y_2$4003-6	280	6741	220	$Y_2$4003-6	280
6637	249	$Y_2$4501-6	355	6669	255	$Y_2$4501-6	355	6705	266	$Y_2$4502-6	400	6726	277	$Y_2$4502-6	400
6613	306	$Y_2$4502-6	400	6649	312	$Y_2$4502-6	400	6689	323	$Y_2$4503-6	450	6713	334	$Y_2$4503-6	450
6591	363	$Y_2$4504-6	500	6631	369	$Y_2$4504-6	500	6674	380	$Y_2$4504-6	500	6700	391	$Y_2$4504-6	500
6571	420	$Y_2$5001-6	560	6614	426	$Y_2$5001-6	560	6661	437	$Y_2$5001-6	560	6689	448	$Y_2$5002-6	630
6553	477	$Y_2$5002-6	630	6598	483	$Y_2$5002-6	630	6648	494	$Y_2$5002-6	630	6679	505	$Y_2$5003-6	710
6732	78	$Y_2$315L_1-6	110	6746	84	$Y_2$315L_1-6	110	6761	95	$Y_2$315L_2-6	132	6770	106	$Y_2$355M1-6	160
6697	135	$Y_2$355M2-6	185	6716	141	$Y_2$355M2-6	185	6737	152	$Y_2$355M2-6	200	6750	162	$Y_2$355L1-6	220
6670	192	$Y_2$4003-6	280	6694	198	$Y_2$4003-6	280	6719	209	$Y_2$4003-6	280	6735	219	$Y_2$4003-6	280
6648	249	$Y_2$4004-6	315	6675	255	$Y_2$4501-6	355	6704	265	$Y_2$4502-6	400	6722	276	$Y_2$4502-6	400
6627	305	$Y_2$4502-6	400	6658	311	$Y_2$4502-6	400	6691	322	$Y_2$4503-6	450	6711	333	$Y_2$4503-6	450
6609	362	$Y_2$4504-6	500	6642	368	$Y_2$4504-6	500	6679	379	$Y_2$4504-6	500	6701	390	$Y_2$4504-6	500
6593	419	$Y_2$5001-6	560	6628	425	$Y_2$5001-6	560	6668	436	$Y_2$5001-6	560	6691	447	$Y_2$5002-6	630
6577	476	$Y_2$5002-6	630	6615	482	$Y_2$5002-6	630	6657	493	$Y_2$5002-6	630	6683	503	$Y_2$5003-6	710
7694	89	$Y_2$315L_2-6	132	7710	96	$Y_2$315L_2-6	132	7727	109	$Y_2$355M1-6	160	7737	121	$Y_2$355M1-6	160
7654	154	$Y_2$355M2-6	200	7676	161	$Y_2$355L1-6	220	7700	173	$Y_2$355L1-6	220	7714	186	$Y_2$4003-6	280
7623	219	$Y_2$4003-6	280	7650	226	$Y_2$4004-6	315	7679	238	$Y_2$4004-6	315	7697	251	$Y_2$4501-6	335
7597	284	$Y_2$4502-6	400	7628	291	$Y_2$4502-6	400	7662	303	$Y_2$4502-6	400	7682	316	$Y_2$4502-6	400
7574	349	$Y_2$4503-6	450	7609	356	$Y_2$4504-6	500	7647	368	$Y_2$4504-6	500	7670	380	$Y_2$4504-6	500
7554	414	$Y_2$5001-6	560	7591	421	$Y_2$5001-6	560	7633	433	$Y_2$5001-6	560	7658	445	$Y_2$5002-6	630
7535	479	$Y_2$5002-6	630	7575	486	$Y_2$5002-6	630	7620	498	$Y_2$5003-6	710	7647	510	$Y_2$5003-6	710
7517	544	$Y_2$5003-6	710	7560	551	$Y_2$5003-6	710	7608	563	$Y_2$5004-6	800	7637	575	$Y_2$5004-6	800
9618	112	$Y_2$355M1-6	160	9637	120	$Y_2$355M1-6	160	9658	136	$Y_2$355M2-6	185	9671	151	$Y_2$355M2-6	200
9567	193	$Y_2$4003-6	280	9595	201	$Y_2$4003-6	280	9625	217	$Y_2$4003-6	280	9643	232	$Y_2$4004-6	315
9529	274	$Y_2$4502-6	400	9562	283	$Y_2$4502-6	400	9599	298	$Y_2$4502-6	400	9621	313	$Y_2$4502-6	400
9496	355	$Y_2$4503-6	450	9535	364	$Y_2$4504-6	500	9577	379	$Y_2$4504-6	500	9603	394	$Y_2$4504-6	500
9468	436	$Y_2$5001-6	560	9511	445	$Y_2$5002-6	630	9558	460	$Y_2$5002-6	630	9587	476	$Y_2$5002-6	630
9442	517	$Y_2$5003-6	710	9489	526	$Y_2$5003-6	710	9541	541	$Y_2$5003-6	710	9572	557	$Y_2$5003-6	710
9418	599	$Y_2$5004-6	800	9469	607	$Y_2$5004-6	800	9525	623	$Y_2$5004-6	800	9559	638	$Y_2$5601-6	900
9396	680	$Y_2$5601-6	900	9451	688	$Y_2$5601-6	900	9510	704	$Y_2$5601-6	900	9547	719	$Y_2$5602-6	1000

流量、压力、粘度、轴功率@950rpm

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7.6.2、转速 / Speed： 1450 r/min

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-025/038 A3NF-025/038 A3NT-025/038	0.5	10.9	0.22	Y2 80M1-4	0.55	13.4	0.25	Y2 80M1-4	0.55	14.1	0.25	Y2 80M1-4	0.55
	1.0	10.4	0.34	Y2 80M1-4	0.55	12.7	0.36	Y2 80M1-4	0.55	13.7	0.36	Y2 80M1-4	0.55
	1.5	8.40	0.48	Y2 80M2-4	0.75	11.0	0.53	Y2 80M2-4	0.75	12.4	0.54	Y2 80M2-4	0.75
	2.0	6.60	0.59	Y2 80M2-4	0.75	10.1	0.59	Y2 80M2-4	0.75	11.9	0.59	Y2 80M2-4	0.75
	2.5	5.02	0.73	Y2 90S-4	1.1	9.55	0.74	Y2 90S-4	1.1	11.3	0.74	Y2 90S-4	1.1
	3.0	3.51	0.85	Y2 90S-4	1.1	8.67	0.86	Y2 90S-4	1.1	10.9	0.86	Y2 90S-4	1.1
	3.5					7.84	0.96	Y2 90L-4	1.5	10.4	0.96	Y2 90L-4	1.5
	4.0					7.11	1.10	Y2 90L-4	1.5	10.0	1.10	Y2 90L-4	1.5
A3NG-025/050 A3NF-025/050 A3NT-025/050	0.5	15.0	0.27	Y2 80M1-4	0.55	17.5	0.27	Y2 80M1-4	0.55	18.8	0.27	Y2 80M1-4	0.55
	1.0	14.2	0.44	Y2 80M2-4	0.75	16.8	0.44	Y2 80M2-4	0.75	18.1	0.44	Y2 80M2-4	0.75
	1.5	11.3	0.60	Y2 90S-4	1.1	15.1	0.65	Y2 90S-4	1.1	16.7	0.70	Y2 90S-4	1.1
	2.0	9.52	0.74	Y2 90S-4	1.1	13.9	0.74	Y2 90S-4	1.1	16.1	0.74	Y2 90S-4	1.1
	2.5	7.75	0.95	Y2 90L -4	1.5	13.1	0.95	Y2 90L-4	1.5	15.4	0.95	Y2 90L-4	1.5
	3.0	5.94	1.09	Y2 90L -4	1.5	12.2	1.09	Y2 90L-4	1.5	14.7	1.09	Y2 90L-4	1.5
	3.5					11.2	1.25	Y2 90L-4	1.5	14.0	1.25	Y2 90L-4	1.5
	4.0					10.1	1.42	Y2 100L1-4	2.2	13.2	1.42	Y2 100L1-4	2.2
A3NG-032/048 A3NF-032/048 A3NT-032/048	0.5	27.8	0.39	Y2 80M1-4	0.55	29.7	0.39	Y2 80M1-4	0.55	30.4	0.39	Y2 80M1-4	0.55
	1.0	24.6	0.63	Y2 90S-4	1.1	28.1	0.63	Y2 90S-4	1.1	29.4	0.63	Y2 90S-4	1.1
	1.5	22.0	0.89	Y2 90L-4	1.5	26.7	0.89	Y2 90L-4	1.5	28.7	0.89	Y2 90L-4	1.5
	2.0	18.8	1.15	Y2 90L-4	1.5	25.4	1.15	Y2 90L-4	1.5	28.0	1.15	Y2 90L-4	1.5
	2.5	16.1	1.42	Y2 100L1-4	2.2	22.8	1.42	Y2 100L1-4	2.2	27.4	1.42	Y2 100L1-4	2.2
	3.0	13.6	1.67	Y2 100L1-4	2.2	21.4	1.67	Y2 100L1-4	2.2	25.4	1.67	Y2 100L1-4	2.2
	3.5					20.1	2.05	Y2 100L2-4	3.0	24.7	2.07	Y2 100L2-4	3.0
	4.0					18.5	2.32	Y2 100L2-4	3.0	24.0	2.37	Y2 100L2-4	3.0
A3NG-032/064 A3NF-032/064 A3NT-032/064	0.5	37.2	0.45	Y2 80M2-4	0.75	39.8	0.45	Y2 80M2-4	0.75	40.6	0.45	Y2 80M2-4	0.75
	1.0	33.6	0.82	Y2 90S-4	1.1	38.0	0.82	Y2 90S-4	1.1	39.5	0.82	Y2 90S-4	1.1
	1.5	28.4	1.15	Y2 90L -4	1.5	36.3	1.15	Y2 90L-4	1.5	38.6	1.15	Y2 90L-4	1.5
	2.0	24.5	1.49	Y2 100L1-4	2.2	32.1	1.49	Y2 100L1-4	2.2	37.5	1.49	Y2 100L1-4	2.2
	2.5	21.0	1.84	Y2 100L2-4	3.0	30.0	1.84	Y2 100L1-4	2.2	35.2	1.84	Y2 100L1-4	2.2
	3.0					28.1	2.22	Y2 100L2-4	3.0	34.1	2.27	Y2 100L2-4	3.0
	3.5					26.1	2.63	Y2 112M-4	4.0	33.0	2.63	Y2 112M-4	4.0
	4.0									32.0	2.99	Y2 112M-4	4.0
A3NG-032/083 A3NF-032/083 A3NT-032/083	0.5	48.0	0.62	Y2 90S-4	1.1	51.6	0.62	Y2 90S-4	1.1	53.7	0.62	Y2 90S-4	1.1
	1.0	41.1	1.10	Y2 90L -4	1.5	47.7	1.11	Y2 90L -4	1.5	51.6	1.13	Y2 90L-4	1.5
	1.5	34.7	1.58	Y2 100L1-4	2.2	44.2	1.59	Y2 100L1-4	2.2	49.5	1.57	Y2 100L1-4	2.2
	2.0					40.7	2.04	Y2 100L2-4	3.0	47.5	2.04	Y2 100L2-4	3.0
	2.5					37.5	2.31	Y2 100L2-4	3.0	45.7	2.52	Y2 112M-4	4.0
	3.0									44.0	2.99	Y2 112M-4	4.0
A3NG-040/056 A3NF-040/056 A3NT-040/056	0.5	51.3	0.88	Y2 90S-4	1.1	54.1	0.88	Y2 90S-4	1.1	55.4	0.88	Y2 90S-4	1.1
	1.0	46.1	1.27	Y2 100L1-4	2.2	51.1	1.27	Y2 100L1-4	2.2	53.8	1.27	Y2 100L1-4	2.2
	1.5	41.5	1.85	Y2 100L2-4	3.0	48.2	1.85	Y2 100L2-4	3.0	52.3	1.85	Y2 100L2-4	3.0
	2.0	37.0	2.16	Y2 100L2-4	3.0	45.8	2.33	Y2 100L2-4	3.0	51.0	2.33	Y2 100L2-4	3.0
	2.5	32.7	2.65	Y2 112M-4	4.0	43.5	2.67	Y2 112M-4	4.0	49.6	2.86	Y2 112M-4	4.0
	3.0	28.7	3.12	Y2 132S-4	5.5	41.0	3.15	Y2 132S-4	5.5	48.2	3.15	Y2 132S-4	5.5
	3.5	24.5	3.59	Y2 132S-4	5.5	39.7	3.62	Y2 132S-4	5.5	47.0	3.62	Y2 132S-4	5.5
	4.0					36.5	4.10	Y2 132S-4	5.5	45.6	4.11	Y2 132S-4	5.5
A3NG-040/068 A3NF-040/068 A3NT-040/068	0.5	61.3	0.89	Y2 90S-4	1.1	65.1	0.89	Y2 90S-4	1.1	67.1	0.89	Y2 90S-4	1.1
	1.0	54.3	1.40	Y2 100L1-4	2.2	61.2	1.41	Y2 100L1-4	2.2	65.0	1.43	Y2 100L1-4	2.2
	1.5	48.0	1.98	Y2 100L2-4	3.0	57.5	1.99	Y2 100L2-4	3.0	63.0	2.03	Y2 100L2-4	3.0
	2.0	42.0	2.56	Y2 112M-4	4.0	54.1	2.58	Y2 112M-4	4.0	61.0	2.61	Y2 112M-4	4.0
	2.5	36.0	3.16	Y2 112M-4	4.0	49.9	3.19	Y2 112M-4	4.0	59.1	3.23	Y2 112M-4	4.0
	3.0					47.7	3.74	Y2 132S-4	5.5	57.2	3.78	Y2 132S-4	5.5
	3.5					44.5	4.32	Y2 132S-4	5.5	55.5	4.37	Y2 132S-4	5.5
	4.0					41.4	4.91	Y2 132M-4	7.5	53.8	4.96	Y2 132M-4	7.5
A3NG-040/080 A3NF-040/080 A3NT-040/080	0.5	73.5	0.90	Y2 90L-4	1.5	77.2	0.90	Y2 90L-4	1.5	79.5	0.90	Y2 90L-4	1.5
	1.0	66.3	1.68	Y2 100L1-4	2.2	73.3	1.68	Y2 100L1-4	2.2	77.0	1.68	Y2 100L1-4	2.2
	1.5	60.0	2.32	Y2 100L2-4	3.0	69.5	2.36	Y2 100L2-4	3.0	75.0	2.36	Y2 100L2-4	3.0
	2.0	54.0	3.01	Y2 112M-4	4.0	66.0	3.02	Y2 112M-4	4.0	73.1	3.16	Y2 112M-4	4.0
	2.5	48.0	3.70	Y2 132S-4	5.5	62.7	3.71	Y2 132S-4	5.5	71.1	3.17	Y2 112M-4	4.0
	3.0					59.5	4.39	Y2 132M-4	7.5	69.3	4.37	Y2 132S-4	5.5
	3.5					56.4	5.08	Y2 132M-4	7.5	67.6	5.18	Y2 132M-4	7.5
	4.0									65.8	5.75	Y2 132M-4	7.5
A3NG-040/104 A3NF-040/104 A3NT-040/104	0.5	94.0	1.12	Y2 90L-4	1.5	99.8	1.12	Y2 90L-4	1.5	103	1.12	Y2 90L-4	1.5
	1.0	83.1	2.02	Y2 100L2-4	3.0	94.0	2.02	Y2 100L2-4	3.0	99.7	2.02	Y2 100L2-4	3.0
	1.5	72.8	2.93	Y2 112M-4	4.0	88.3	2.93	Y2 112M-4	4.0	96.8	2.93	Y2 112M-4	4.0
	2.0					82.8	3.82	Y2 132S-4	5.5	93.7	3.83	Y2 132S-4	5.5
	2.5					77.5	4.74	Y2 132M-4	7.5	90.8	4.74	Y2 132M-4	7.5
	3.0									88.0	5.54	Y2 132M-4	7.5

流量、压力、粘度、轴功率@1450rpm
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粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
14.4	0.25	Y2-80M1-4	0.55	14.6	0.31	Y2-80M1-4	0.55	14.7	0.39	Y2-80M2-4	0.75	15.1	0.49	Y2-80M2-4	0.75
14.0	0.37	Y2-80M2-4	0.75	14.1	0.43	Y2-80M2-4	0.75	14.2	0.55	Y2-90S-4	1.1	14.5	0.65	Y2-90S-4	1.1
13.0	0.58	Y2-90S-4	1.1	13.2	0.62	Y2-90S-4	1.1	13.4	0.65	Y2-90S-4	1.1	13.8	0.75	Y2-90S-4	1.1
12.5	0.65	Y2-90S-4	1.1	12.8	0.71	Y2-90S-4	1.1	13.1	0.75	Y2-90S-4	1.1	13.5	0.85	Y2-90S-4	1.1
12.1	0.76	Y2-90S-4	1.1	12.5	0.82	Y2-90S-4	1.1	12.7	0.90	Y2-90S-4	1.1	13.0	0.99	Y2-90L-4	1.5
11.7	0.88	Y2-90S-4	1.1	12.0	0.95	Y2-90L-4	1.5	12.3	1.05	Y2-90L-4	1.5	12.6	1.10	Y2-90L-4	1.5
11.3	0.99	Y2-90L-4	1.5	11.7	1.05	Y2-90L-4	1.5	11.9	1.16	Y2-90L-4	1.5	12.1	1.25	Y2-90L-4	1.5
10.9	1.20	Y2-90L-4	1.5	11.2	1.24	Y2-90L-4	1.5	11.5	1.27	Y2-90L-4	1.5	11.7	1.35	Y2-100L1-4	2.2
19.0	0.28	Y2-80M1-4	0.55	19.3	0.33	Y2-80M1-4	0.55	19.6	0.45	Y2-80M2-4	0.75	19.8	0.55	Y2-90S-4	1.1
18.4	0.45	Y2-80M2-4	0.75	18.7	0.52	Y2-80M2-4	0.75	19.1	0.60	Y2-90S-4	1.1	19.4	0.70	Y2-90S-4	1.1
17.3	0.74	Y2-90S-4	1.1	17.8	0.82	Y2-90S-4	1.1	18.2	0.91	Y2-90L-4	1.5	18.5	0.85	Y2-90S-4	1.1
17.0	0.79	Y2-90S-4	1.1	17.5	0.88	Y2-90S-4	1.1	18.0	0.95	Y2-90L-4	1.5	18.3	1.09	Y2-90L-4	1.5
16.5	0.96	Y2-90L-4	1.5	17.1	1.03	Y2-90L-4	1.5	17.7	1.10	Y2-90L-4	1.5	18.0	1.20	Y2-90L-4	1.5
16.1	1.12	Y2-90L-4	1.5	16.8	1.19	Y2-90L-4	1.5	17.4	1.25	Y2-90L-4	1.5	17.7	1.39	Y2-100L1-4	2.2
15.7	1.29	Y2-100L1-4	2.2	16.4	1.36	Y2-100L1-4	2.2	17.0	1.45	Y2-100L1-4	2.2	17.4	1.51	Y2-100L1-4	2.2
15.3	1.45	Y2-100L1-4	2.2	15.8	1.52	Y2-100L1-4	2.2	16.6	1.60	Y2-100L1-4	2.2	17.0	1.69	Y2-100L1-4	2.2
30.4	0.41	Y2-80M1-4	0.55	30.8	0.56	Y2-80M2-4	0.75	31.1	0.60	Y2-80M2-4	0.75	31.1	0.78	Y2-90S-4	1.1
30.0	0.69	Y2-90S-4	1.1	30.3	0.82	Y2-90S-4	1.1	30.8	0.88	Y2-90S-4	1.1	31.0	0.99	Y2-90L-4	1.5
29.3	0.96	Y2-90L-4	1.5	29.8	1.08	Y2-90L-4	1.5	30.6	1.15	Y2-90L-4	1.5	30.8	1.27	Y2-100L1-4	2.2
29.0	1.19	Y2-90L-4	1.5	29.3	1.34	Y2-100L1-4	2.2	30.3	1.39	Y2-100L1-4	2.2	30.5	1.56	Y2-100L1-4	2.2
28.5	1.46	Y2-100L1-4	2.2	28.9	1.60	Y2-100L1-4	2.2	30.2	1.65	Y2-100L1-4	2.2	30.4	1.79	Y2-100L2-4	3.0
28.1	1.70	Y2-100L1-4	2.2	28.4	1.82	Y2-100L2-4	3.0	30.0	1.89	Y2-100L2-4	3.0	30.2	2.07	Y2-100L2-4	3.0
26.7	2.09	Y2-100L2-4	3.0	28.0	2.10	Y2-100L2-4	3.0	29.7	2.19	Y2-100L2-4	3.0	30.1	2.29	Y2-100L2-4	3.0
26.0	2.39	Y2-100L2-4	3.0	27.4	2.45	Y2-112M-4	4.0	28.7	2.57	Y2-112M-4	4.0	29.8	2.59	Y2-112M-4	4.0
41.1	0.49	Y2-80M2-4	0.75	41.3	0.61	Y2-90S-4	1.1	41.6	0.70	Y2-90S-4	1.1	41.6	0.88	Y2-90S-4	1.1
40.3	0.85	Y2-90S-4	1.1	40.5	0.98	Y2-90L-4	1.5	41.3	1.13	Y2-90L-4	1.5	41.3	1.25	Y2-100L1-4	2.2
39.6	1.19	Y2-90L-4	1.5	39.9	1.29	Y2-100L1-4	2.2	41.0	1.40	Y2-100L1-4	2.2	41.0	1.58	Y2-100L1-4	2.2
39.0	1.53	Y2-100L1-4	2.2	39.4	1.65	Y2-100L1-4	2.2	40.7	1.78	Y2-100L2-4	3.0	40.9	1.85	Y2-100L2-4	3.0
38.3	1.87	Y2-100L2-4	3.0	38.8	2.00	Y2-100L2-4	3.0	40.3	2.20	Y2-100L2-4	3.0	40.7	2.30	Y2-100L2-4	3.0
36.5	2.35	Y2-100L2-4	3.0	37.9	2.38	Y2-100L2-4	3.0	40.1	2.55	Y2-112M-4	4.0	40.5	2.60	Y2-112M-4	4.0
35.5	2.70	Y2-112M-4	4.0	37.1	2.81	Y2-112M-4	4.0	39.8	2.78	Y2-112M-4	4.0	40.3	2.90	Y2-112M-4	4.0
35.0	3.07	Y2-112M-4	4.0	36.4	3.16	Y2-112M-4	4.0	39.0	3.27	Y2-132S-4	5.5	40.1	3.30	Y2-132S-4	5.5
54.5	0.69	Y2-90S-4	1.1	55.0	0.79	Y2-90S-4	1.1	55.4	0.92	Y2-90L-4	1.5	55.7	1.14	Y2-90L-4	1.5
53.0	1.16	Y2-90L-4	1.5	53.8	1.26	Y2-100L1-4	2.2	54.6	1.38	Y2-100L1-4	2.2	55.1	1.60	Y2-100L1-4	2.2
51.6	1.64	Y2-100L1-4	2.2	52.7	1.73	Y2-100L1-4	2.2	53.9	1.85	Y2-100L2-4	3.0	54.6	2.07	Y2-100L2-4	3.0
50.2	2.12	Y2-100L2-4	3.0	51.7	2.20	Y2-100L2-4	3.0	53.2	2.32	Y2-100L2-4	3.0	54.1	2.54	Y2-112M-4	4.0
48.8	2.59	Y2-112M-4	4.0	50.4	2.69	Y2-112M-4	4.0	52.5	2.79	Y2-112M-4	4.0	53.6	3.01	Y2-112M-4	4.0
47.5	3.06	Y2-112M-4	4.0	49.5	3.17	Y2-112M-4	4.0	51.6	3.29	Y2-132S-4	5.5	53.1	3.48	Y2-132S-4	5.5
56.2	0.95	Y2-90L-4	1.5	56.4	1.02	Y2-90L-4	1.5	56.5	1.18	Y2-90L-4	1.5	56.5	1.46	Y2-100L1-4	2.2
54.3	1.37	Y2-100L1-4	2.2	55.6	1.42	Y2-100L1-4	2.2	56.1	1.65	Y2-100L1-4	2.2	56.1	1.94	Y2-100L2-4	3.0
53.3	1.75	Y2-100L1-4	2.2	54.8	1.87	Y2-100L2-4	3.0	55.6	2.14	Y2-100L2-4	3.0	55.8	2.41	Y2-112M-4	4.0
52.4	2.32	Y2-100L2-4	3.0	54.1	2.38	Y2-100L2-4	3.0	55.3	2.62	Y2-112M-4	4.0	55.3	2.90	Y2-112M-4	4.0
51.3	2.78	Y2-112M-4	4.0	53.4	2.85	Y2-112M-4	4.0	54.6	3.10	Y2-112M-4	4.0	54.8	3.38	Y2-132S-4	5.5
50.1	3.28	Y2-132S-4	5.5	52.7	3.31	Y2-132S-4	5.5	54.2	3.58	Y2-132S-4	5.5	54.4	3.86	Y2-132S-4	5.5
49.2	3.71	Y2-132S-4	5.5	52.0	3.78	Y2-132S-4	5.5	53.6	4.10	Y2-132S-4	5.5	54.0	4.37	Y2-132S-4	5.5
48.3	4.20	Y2-132S-4	5.5	51.1	4.34	Y2-132S-4	5.5	53.0	4.52	Y2-132M-4	7.5	53.5	4.81	Y2-132M-4	7.5
68.0	0.98	Y2-90L-4	1.5	68.4	1.06	Y2-90L-4	1.5	68.9	1.21	Y2-90L-4	1.5	69.0	1.50	Y2-100L1-4	2.2
66.4	1.51	Y2-100L1-4	2.2	67.2	1.65	Y2-100L1-4	2.2	68.1	1.80	Y2-100L1-4	2.2	68.4	2.11	Y2-100L2-4	3.0
65.0	2.10	Y2-100L2-4	3.0	66.0	2.12	Y2-100L2-4	3.0	67.1	2.38	Y2-100L2-4	3.0	67.8	2.67	Y2-112M-4	4.0
63.5	2.67	Y2-112M-4	4.0	65.1	2.81	Y2-112M-4	4.0	66.6	2.98	Y2-112M-4	4.0	66.6	3.25	Y2-112M-4	4.0
62.2	3.26	Y2-112M-4	4.0	64.2	3.39	Y2-132S-4	5.5	65.8	3.56	Y2-132S-4	5.5	66.1	3.85	Y2-132S-4	5.5
60.9	3.85	Y2-132S-4	5.5	63.2	4.01	Y2-132S-4	5.5	65.1	4.16	Y2-132S-4	5.5	65.7	4.42	Y2-132S-4	5.5
59.5	4.44	Y2-132S-4	5.5	62.2	4.56	Y2-132M-4	7.5	64.5	4.74	Y2-132M-4	7.5	65.3	5.03	Y2-132M-4	7.5
59.3	5.07	Y2-132M-4	7.5	61.3	5.16	Y2-132M-4	7.5	63.8	5.33	Y2-132M-4	7.5	65.1	5.62	Y2-132M-4	7.5
80.1	1.02	Y2-90L-4	1.5	80.6	1.11	Y2-90L-4	1.5	81.3	1.29	Y2-100L1-4	2.2	81.2	1.69	Y2-100L1-4	2.2
78.4	1.70	Y2-100L1-4	2.2	79.4	1.80	Y2-100L2-4	3.0	80.2	1.99	Y2-100L2-4	3.0	80.3	2.40	Y2-100L2-4	3.0
77.0	2.39	Y2-100L2-4	3.0	78.3	2.48	Y2-112M-4	4.0	79.4	2.69	Y2-112M-4	4.0	80.0	2.93	Y2-112M-4	4.0
75.6	3.18	Y2-112M-4	4.0	77.3	3.16	Y2-112M-4	4.0	78.6	3.43	Y2-132S-4	5.5	79.5	3.81	Y2-132S-4	5.5
74.3	3.78	Y2-132S-4	5.5	76.3	3.85	Y2-132S-4	5.5	78.3	4.13	Y2-132S-4	5.5	78.8	4.36	Y2-132S-4	5.5
73.0	4.46	Y2-132S-4	5.5	75.4	4.53	Y2-132M-4	7.5	77.3	4.86	Y2-132M-4	7.5	78.2	4.99	Y2-132M-4	7.5
71.6	5.15	Y2-132M-4	7.5	74.4	5.27	Y2-132M-4	7.5	76.6	5.45	Y2-132M-4	7.5	77.6	5.88	Y2-132M-4	7.5
70.4	5.86	Y2-132M-4	7.5	73.4	5.97	Y2-132M-4	7.5	76.0	6.15	Y2-160M-4	11	77.3	6.42	Y2-160M-4	11
104	1.20	Y2-90L-4	1.5	105	1.33	Y2-100L1-4	2.2	105	1.50	Y2-100L1-4	2.2	106	1.78	Y2-100L2-4	3.0
102	2.10	Y2-100L2-4	3.0	103	2.23	Y2-100L2-4	3.0	104	2.40	Y2-100L2-4	3.0	105	2.68	Y2-112M-4	4.0
99.5	3.00	Y2-112M-4	4.0	101	3.13	Y2-112M-4	4.0	103	3.30	Y2-132S-4	5.5	104	3.58	Y2-132S-4	5.5
98.0	3.90	Y2-132S-4	5.5	99.8	4.03	Y2-132S-4	5.5	102	4.20	Y2-132S-4	5.5	103	4.50	Y2-132M-4	7.5
95.8	4.85	Y2-132M-4	7.5	98.6	4.93	Y2-132M-4	7.5	101	5.10	Y2-132M-4	7.5	102	5.40	Y2-132M-4	7.5
94.7	5.74	Y2-132M-4	7.5	97.0	5.89	Y2-132M-4	7.5	100	6.00	Y2-132M-4	7.5	101	6.30	Y2-160M-4	11

流量、压力、粘度、轴功率@1450rpm

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流量、压力、粘度、轴功率@1450rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm^2/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-045/077 A3NF-045/077 A3NT-045/077	0.5	88.8	1.19	Y2 90L-4	1.5	93.5	1.19	Y2 90L-4	1.5	96.2	1.19	Y2 90L-4	1.5
	1.0	80.0	2.05	Y2 100L2-4	3.0	88.5	2.05	Y2 100L2-4	3.0	93.5	2.05	Y2 100L2-4	3.0
	1.5	71.6	2.88	Y2 112M-4	4.0	84.1	2.88	Y2 112M-4	4.0	91.0	2.88	Y2 112M-4	4.0
	2.0	63.7	3.70	Y2 132S-4	5.5	79.4	3.70	Y2 132S-4	5.5	88.4	3.70	Y2 132S-4	5.5
	2.5	56.1	4.35	Y2 132M-4	7.5	75.2	4.36	Y2 132M-4	7.5	86.2	4.55	Y2 132M-4	7.5
	3.0					71.1	5.38	Y2 132M-4	7.5	83.7	5.38	Y2 132M-4	7.5
	3.5					67.0	6.22	Y2 160M-4	11	81.4	6.22	Y2 160M-4	11
	4.0					63.0	7.07	Y2 160M-4	11	79.1	7.07	Y2 160M-4	11
A3NG-045/090 A3NF-045/090 A3NT-045/090	0.5	107	1.35	Y2 100L1-4	2.2	112	1.35	Y2 100L1-4	2.2	115	1.35	Y2 100L1-4	2.2
	1.0	98.0	2.35	Y2 100L2-4	3.0	107	2.35	Y2 100L2-4	3.0	112	2.35	Y2 100L2-4	3.0
	1.5	89.7	3.33	Y2 132S-4	5.5	102	3.33	Y2 132S-4	5.5	109	3.33	Y2 132S-4	5.5
	2.0	81.7	4.32	Y2 132S-4	5.5	97.4	4.32	Y2 132S-4	5.5	107	4.30	Y2 132S-4	5.5
	2.5	74.2	5.32	Y2 132M-4	7.5	93.2	5.31	Y2 132M-4	7.5	104	5.31	Y2 132M-4	7.5
	3.0					89.1	6.29	Y2 160M-4	11	102	6.29	Y2 160M-4	11
	3.5					84.9	7.28	Y2 160M-4	11	100	7.27	Y2 160M-4	11
	4.0									97	8.27	Y2 160M-4	11
A3NG-045/099 A3NF-045/099 A3NT-045/099	0.5	118	1.39	Y2 100L1-4	2.2	123	1.41	Y2 100L1-4	2.2	127	1.50	Y2 100L1-4	2.2
	1.0	116	2.40	Y2 100L2-4	3.0	121	2.49	Y2 112M-4	4.0	125	2.67	Y2 112M-4	4.0
	1.5	114	3.52	Y2 132S-4	5.5	119	3.66	Y2 132S-4	5.5	124	3.91	Y2 132S-4	5.5
	2.0					116	4.64	Y2 132M-4	7.5	122	4.88	Y2 132M-4	7.5
	2.5					113	5.83	Y2 132M-4	7.5	120	6.07	Y2 132M-4	7.5
	3.0									117	7.14	Y2 160M-4	11
A3NG-045/117 A3NF-045/117 A3NT-045/117	0.5	129	1.68	Y2 100L1-4	2.2	147	1.68	Y2 100L1-4	2.2	151	1.68	Y2 100L1-4	2.2
	1.0	125	2.99	Y2 112M-4	4.0	139	2.99	Y2 112M-4	4.0	147	2.99	Y2 112M-4	4.0
	1.5	112	4.30	Y2 132S-4	5.5	131	4.30	Y2 132S-4	5.5	143	4.30	Y2 132S-4	5.5
	2.0					124	5.62	Y2 132M-4	7.5	138	5.65	Y2 132M-4	7.5
	2.5					117	6.93	Y2 160M-4	11	135	6.94	Y2 160M-4	11
	3.0									131	8.24	Y2 160M-4	11
A3NG-055/077 A3NF-055/077 A3NT-055/077	0.5	135	1.68	Y2 100L1-4	2.2	140	1.68	Y2 100L1-4	2.2	143	1.68	Y2 100L1-4	2.2
	1.0	127	2.90	Y2 112M-4	4.0	136	2.90	Y2 112M-4	4.0	141	2.90	Y2 112M-4	4.0
	1.5	120	4.12	Y2 132S-4	5.5	131	4.12	Y2 132S-4	5.5	138	4.12	Y2 132S-4	5.5
	2.0					126	5.33	Y2 132M-4	7.5	135	5.33	Y2 132M-4	7.5
	2.5									132	6.54	Y2 160M-4	11
	3.0												
	3.5												
	4.0												
A3NG-055/088 A3NF-055/088 A3NT-055/088	0.5	154	1.96	Y2 100L2-4	3.0	160	1.96	Y2 100L2-4	3.0	162	1.96	Y2 100L2-4	3.0
	1.0	144	3.35	Y2 132S-4	5.5	153	3.35	Y2 132S-4	5.5	160	3.35	Y2 132S-4	5.5
	1.5	135	4.74	Y2 132M-4	7.5	148	4.74	Y2 132M-4	7.5	156	4.74	Y2 132M-4	7.5
	2.0	126	6.14	Y2 132M-4	7.5	144	6.14	Y2 132M-4	7.5	153	6.14	Y2 132M-4	7.5
	2.5	117	7.52	Y2 160M-4	11	139	7.52	Y2 160M-4	11	150	7.52	Y2 160M-4	11
	3.0	109	8.94	Y2 160M-4	11	134	8.94	Y2 160M-4	11	148	8.96	Y2 160M-4	11
	3.5					130	10.3	Y2 160L-4	15	146	10.5	Y2 160L-4	15
	4.0					125	11.7	Y2 160L-4	15	143	11.9	Y2 160L-4	15
A3NG-055/110 A3NF-055/110 A3NT-055/110	0.5	192	2.32	Y2 100L2-4	3.0	200	2.32	Y2 100L2-4	3.0	204	2.32	Y2 100L2-4	3.0
	1.0	178	4.08	Y2 132S-4	5.5	193	4.08	Y2 132S-4	5.5	200	4.08	Y2 132S-4	5.5
	1.5	165	5.81	Y2 132M-4	7.5	185	5.84	Y2 132M-4	7.5	195	5.84	Y2 132M-4	7.5
	2.0	153	7.56	Y2 160M-4	11	177	7.58	Y2 160M-4	11	191	7.58	Y2 160M-4	11
	2.5	141	9.31	Y2 160L-4	15	171	9.32	Y2 160L-4	15	187	9.35	Y2 160L-4	15
	3.0					164	11.2	Y2 160L-4	15	184	11.3	Y2 160L-4	15
	3.5					158	13.0	Y2 180M-4	18.5	180	13.1	Y2 180M-4	18.5
	4.0									176	14.6	Y2 180M-4	18.5
A3NG-055/121 A3NF-055/121 A3NT-055/121	0.5	220	2.40	Y2 100L2-4	3.0	225	2.46	Y2 112M-4	4.0	229	2.57	Y2 112M-4	4.0
	1.0	218	4.28	Y2 132S-4	5.5	223	4.38	Y2 132S-4	5.5	227	4.55	Y2 132M-4	5.5
	1.5	215	6.01	Y2 132M-4	7.5	220	6.22	Y2 132M-4	7.5	225	6.39	Y2 160M-4	11
	2 0												
	2.0					218	8.43	Y2 160M-4	11	222	8.64	Y2 160M-4	11
	2.5					215	10.1	Y2 160L-4	15	219	10.5	Y2 160L-4	15
	3.0									216	12.5	Y2 160L-4	15
A3NG-055/143 A3NF-055/143 A3NT-055/143	0.5	252	2.90	Y2 112M-4	4	265	2.90	Y2 112M-4	4	271	2.90	Y2 112M-4	4
	1.0	229	5.23	Y2 132M-4	7.5	252	5.24	Y2 132M-4	7.5	264	5.24	Y2 132M-4	7.5
	1.5	209	7.56	Y2 160M-4	11	239	7.56	Y2 160M-4	11	258	7.56	Y2 160M-4	11
	2.0					228	9.94	Y2 160L-4	15	250	9.96	Y2 160L-4	15
	2.5					218	12.3	Y2 160L-4	15	244	12.4	Y2 160L-4	15
	3.0									239	14.7	Y2 180M-4	18.5

粘度 Viscosity mm^2/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
97.4	1.33	Y_2100L_1-4	2.2	98.1	1.51	Y_2100L_1-4	2.2	98.6	1.82	Y_2100L_2-4	3.0	99.0	2.30	Y_2100L_2-4	3.0
95.4	2.17	Y_2100L_2-4	3.0	96.6	2.35	Y_2100L_2-4	3.0	97.6	2.65	Y2112M-4	4.0	98.2	3.13	Y2112M-4	4.0
93.5	3.00	Y2112M-4	4.0	95.2	3.18	Y2112M-4	4.0	96.7	3.48	Y2132S-4	5.5	97.5	3.95	Y2132S-4	5.5
91.8	3.82	Y2132S-4	5.5	93.6	4.01	Y2132S-4	5.5	95.8	4.30	Y2132S-4	5.5	96.8	4.78	Y2132M-4	7.5
90.1	4.67	Y2132M-4	7.5	92.6	4.85	Y2132M-4	7.5	95.0	5.15	Y2132M-4	7.5	96.1	5.62	Y2132M-4	7.5
88.6	5.49	Y2132M-4	7.5	91.3	5.68	Y2132M-4	7.5	94.1	5.96	Y2132M-4	7.5	95.4	6.44	Y2160M-4	11
86.7	6.36	Y2160M-4	11	90.1	6.51	Y2160M-4	11	93.3	6.79	Y2160M-4	11	94.8	7.24	Y2160M-4	11
85.1	7.20	Y2160M-4	11	88.7	7.40	Y2160M-4	11	92.0	7.67	Y2160M-4	11	94.2	8.11	Y2160M-4	11
116	1.49	Y_2100L_1-4	2.2	116	1.66	Y_2100L_1-4	2.2	117	1.94	Y_2100L_2-4	3.0	117	2.44	Y2112M-4	4.0
114	2.48	Y2112M-4	4.0	115	2.65	Y2112M-4	4.0	116	2.93	Y2112M-4	4.0	116	3.42	Y2132S-4	5.5
112	3.45	Y2132S-4	5.5	113	3.63	Y2132S-4	5.5	115	3.92	Y2132S-4	5.5	115	4.41	Y2132M-4	7.5
110	4.45	Y2132M-4	7.5	112	4.61	Y2132M-4	7.5	114	4.90	Y2132M-4	7.5	115	5.40	Y2132M-4	7.5
108	5.53	Y2132M-4	7.5	111	5.60	Y2132M-4	7.5	113	5.90	Y2132M-4	7.5	114	6.38	Y2160M-4	11
106	6.42	Y2160M-4	11	109	6.58	Y2160M-4	11	112	6.86	Y2160M-4	11	113	7.34	Y2160M-4	11
105	7.40	Y2160M-4	11	108	7.60	Y2160M-4	11	111	7.84	Y2160M-4	11	113	8.32	Y2160M-4	11
103	8.39	Y2160L-4	15	107	8.60	Y2160L-4	15	110	8.87	Y2160L-4	15	112	9.31	Y2160L-4	15
129	1.61	Y_2100L_1-4	2.2	130	1.75	Y_2100L_1-4	2.2	131	2.11	Y_2100L_2-4	3.0	133	2.67	Y2112M-4	4.0
127	2.97	Y2112M-4	4.0	129	2.97	Y2112M-4	4.0	130	3.24	Y2132S-4	5.5	132	3.77	Y2132S-4	5.5
126	3.89	Y2132S-4	5.5	128	4.08	Y2132S-4	5.5	129	4.45	Y2132M-4	7.5	131	4.84	Y2132M-4	7.5
124	5.06	Y2132M-4	7.5	125	5.22	Y2132M-4	7.5	127	5.46	Y2132M-4	7.5	130	6.19	Y2132M-4	7.5
121	6.18	Y2132M-4	7.5	123	6.33	Y2160M-4	11	125	7.19	Y2160M-4	11	128	7.26	Y2160M-4	11
118	7.23	Y2160M-4	11	119	7.45	Y2160M-4	11	121	8.27	Y2160M-4	11	123	8.57	Y2160M-4	11
153	1.80	Y_2100L_2-4	3.0	154	1.99	Y_2100L_2-4	3.0	155	2.28	Y_2100L_2-4	3.0	155	2.76	Y2112M-4	4.0
150	3.12	Y2112M-4	4.0	152	3.30	Y2132S-4	5.5	153	3.58	Y2132S-4	5.5	154	4.06	Y2132S-4	5.5
147	4.42	Y2132M-4	7.5	149	4.60	Y2132M-4	7.5	152	4.89	Y2132M-4	7.5	153	5.38	Y2132M-4	7.5
144	5.74	Y2132M-4	7.5	147	5.91	Y2132M-4	7.5	150	6.20	Y2132M-4	7.5	152	6.67	Y2160M-4	11
141	7.05	Y2160M-4	11	145	7.22	Y2160M-4	11	149	7.52	Y2160M-4	11	151	7.98	Y2160M-4	11
139	8.36	Y2160M-4	11	141	8.56	Y2160M-4	11	148	8.82	Y2160M-4	11	150	9.30	Y2160L-4	15
144	1.78	Y_2100L_2-4	3.0	145	1.95	Y_2100L_2-4	3.0	145	2.63	Y2112M-4	4.0	146	3.27	Y2132S-4	5.5
142	3.03	Y2112M-4	4.0	144	3.17	Y2112M-4	4.0	144	3.74	Y2132S-4	5.5	145	4.46	Y2132M-4	7.5
140	4.23	Y2132S-4	5.5	142	4.40	Y2132S-4	5.5	142	4.95	Y2132M-4	7.5	143	5.68	Y2132M-4	7.5
139	5.51	Y2132M-4	7.5	141	5.62	Y2132M-4	7.5	140	6.25	Y2132M-4	7.5	141	6.80	Y2160M-4	11
137	6.69	Y2160M-4	11	139	6.85	Y2160M-4	11	139	7.46	Y2160M-4	11	140	8.10	Y2160M-4	11
135	7.84	Y2160M-4	11	138	8.05	Y2160M-4	11	138	8.40	Y2160M-4	11	139	8.89	Y2160M-4	11
131	9.03	Y2160M-4	11	136	9.31	Y2160L-4	15	137	9.66	Y2160L-4	15	138	10.2	Y2160L-4	15
129	10.3	Y2160L-4	15	134	10.7	Y2160L-4	15	136	10.9	Y2160L-4	15	137	11.4	Y2160L-4	15
164	2.14	Y_2100L_2-4	3.0	165	2.43	Y_2100L_2-4	3.0	166	2.91	Y2112M-4	4.0	166	3.64	Y2132S-4	5.5
162	3.53	Y2132S-4	5.5	163	3.81	Y2132S-4	5.5	164	4.29	Y2132S-4	5.5	165	5.03	Y2132M-4	7.5
160	4.92	Y2132M-4	7.5	162	5.21	Y2132M-4	7.5	162	5.69	Y2132M-4	7.5	164	6.42	Y2160M-4	11
158	6.31	Y2160M-4	11	160	6.60	Y2160M-4	11	161	7.09	Y2160M-4	11	163	7.81	Y2160M-4	11
156	7.71	Y2160M-4	11	159	7.99	Y2160M-4	11	160	8.48	Y2160M-4	11	163	9.21	Y2160L-4	15
154	9.09	Y2160M-4	11	158	9.38	Y2160L-4	15	159	9.86	Y2160L-4	15	162	10.6	Y2160L-4	15
152	10.7	Y2160L-4	15	156	10.8	Y2160L-4	15	159	11.3	Y2160L-4	15	162	12.1	Y2160L-4	15
150	11.9	Y2160L-4	15	153	12.4	Y2160L-4	15	158	12.6	Y2160L-4	15	161	13.4	Y2180M-4	18.5
205	2.50	Y2112M-4	4.0	207	2.78	Y2112M-4	4.0	208	3.26	Y2132S-4	5.5	209	3.99	Y2132S-4	5.5
203	4.25	Y2132S-4	5.5	205	4.53	Y2132M-4	7.5	206	5.03	Y2132M-4	7.5	207	5.74	Y2132M-4	7.5
200	5.99	Y2132M-4	7.5	203	6.28	Y2160M-4	11	205	6.78	Y2160M-4	11	206	7.49	Y2160M-4	11
197	7.75	Y2160M-4	11	201	8.03	Y2160M-4	11	204	8.53	Y2160M-4	11	205	9.24	Y2160L-4	15
195	9.52	Y2160L-4	15	199	9.78	Y2160L-4	15	202	10.4	Y2160L-4	15	204	11.1	Y2160L-4	15
191	11.5	Y2160L-4	15	197	11.5	Y2160L-4	15	201	12.0	Y2160L-4	15	203	12.7	Y2160L-4	15
188	13.3	Y2180M-4	18.5	193	13.6	Y2180M-4	18.5	200	13.8	Y2180M-4	18.5	202	14.5	Y2180M-4	18.5
186	14.9	Y2180M-4	18.5	191	15.3	Y2180M-4	18.5	197	15.7	Y2180M-4	18.5	201	16.2	Y2180L-4	22
231	2.73	Y2112M-4	4.0	233	3.02	Y2112M-4	4.0	236	3.51	Y2132S-4	5.5	239	4.24	Y2132S-4	5.5
230	4.77	Y2132M-4	7.5	232	5.13	Y2132M-4	7.5	235	5.55	Y2132M-4	7.5	237	6.23	Y2132M-4	7.5
229	6.68	Y2160M-4	11	230	7.07	Y2160M-4	11	233	7.45	Y2160M-4	11	235	8.33	Y2160M-4	11
226	8.81	Y2160M-4	11	227	9.22	Y2160M-4	11	231	9.66	Y2160L-4	15	232	10.3	Y2160L-4	15
224	11.2	Y2160L-4	15	225	11.5	Y2160L-4	15	228	11.7	Y2160L-4	15	230	12.4	Y2160L-4	15
221	13.4	Y2180M-4	18.5	222	13.7	Y2180M-4	18.5	225	14.1	Y2180M-4	18.5	226	15.1	Y2180M-4	18.5
274	3.08	Y2112M-4	4.0	275	3.36	Y2132S-4	5.5	277	3.85	Y2132S-4	5.5	278	4.57	Y2132M-4	7.5
269	5.42	Y2132M-4	7.5	272	5.70	Y2132M-4	7.5	274	6.18	Y2132M-4	7.5	276	6.92	Y2160M-4	11
264	7.75	Y2160M-4	11	268	8.03	Y2160M-4	11	272	8.52	Y2160M-4	11	274	9.24	Y2160L-4	15
260	10.1	Y2160L-4	15	265	10.4	Y2160L-4	15	270	10.8	Y2160L-4	15	272	11.6	Y2160L-4	15
254	12.5	Y2160L-4	15	262	12.7	Y2160L-4	15	267	13.2	Y2180M-4	18.5	270	13.9	Y2180M-4	18.5
250	14.8	Y2180M-4	18.5	257	15.2	Y2180M-4	18.5	264	15.6	Y2180M-4	18.5	269	16.2	Y2180L-4	22

流量、压力、粘度、轴功率@1450rpm

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流量、压力、粘度、轴功率@1450rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-060/108 A3NF-060/108 A3NT-060/108	0.5	225	2.93	Y2112M-4	4.0	234	2.93	Y2112M-4	4.0	239	2.93	Y2112M-4	4.0
	1.0	210	4.98	Y2132M-4	7.5	226	4.98	Y2132M-4	7.5	234	4.98	Y2132M-4	7.5
	1.5	193	7.05	Y2160M-4	11	216	7.05	Y2160M-4	11	230	7.05	Y2160M-4	11
	2.0	177	9.38	Y2160L-4	15	208	9.10	Y2160M-4	11	225	9.10	Y2160M-4	11
	2.5	162	11.1	Y2160L-4	15	199	11.1	Y2160L-4	15	221	11.1	Y2160L-4	15
	3.0					191	13.5	Y2180M-4	18.5	215	13.5	Y2180M-4	18.5
	3.5					183	15.5	Y2180M-4	18.5	210	15.5	Y2180M-4	18.5
	4.0					175	17.8	Y2180L-4	22	206	17.8	Y2180L-4	22
A3NG-060/120 A3NF-060/120 A3NT-060/120	0.5	258	3.18	Y2112M-4	4.0	267	3.18	Y2112M-4	4.0	272	3.18	Y2112M-4	4.0
	1.0	242	5.54	Y2132M-4	7.5	258	5.54	Y2132M-4	7.5	267	5.54	Y2132M-4	7.5
	1.5	225	7.86	Y2160M-4	11	249	7.86	Y2160M-4	11	262	7.86	Y2160M-4	11
	2.0	210	10.2	Y2160L-4	15	240	10.2	Y2160L-4	15	258	10.2	Y2160L-4	15
	2.5	196	12.7	Y2160L-4	15	232	12.7	Y2160L-4	15	252	12.8	Y2160L-4	15
	3.0					224	15.1	Y2180M-4	18.5	248	15.1	Y2180M-4	18.5
	3.5					216	17.4	Y2180L-4	22	243	17.4	Y2180L-4	22
	4.0									239	19.8	Y2200L-4	30
A3NG-060/132 A3NF-060/132 A3NT-060/132	0.5	273	3.30	Y2132S-4	5.5	280	3.35	Y2132S-4	5.5	285	3.47	Y2132S-4	5.5
	1.0	271	6.01	Y2132M-4	7.5	278	6.11	Y2132M-4	7.5	284	6.22	Y2132M-4	7.5
	1.5	267	8.56	Y2160M-4	11	276	8.72	Y2160M-4	11	282	8.97	Y2160M-4	11
	2.0					273	10.8	Y2160L-4	15	280	11.4	Y2160L-4	15
	2.5					270	13.7	Y2180M-4	18.5	277	14.2	Y2180M-4	18.5
	3.0									274	16.8	Y2180L-4	22
A3NG-060/156 A3NF-060/156 A3NT-060/156	0.5	340	3.96	Y2132S-4	5.5	354	3.96	Y2132S-4	5.5	363	3.96	Y2132S-4	5.5
	1.0	311	7.08	Y2160M-4	11	339	7.08	Y2160M-4	11	354	7.08	Y2160M-4	11
	1.5	286	10.2	Y2160L-4	15	323	10.20	Y2160L-4	15	345	10.20	Y2160L-4	15
	2.0					310	13.5	Y2180M-4	18.5	337	13.5	Y2180M-4	18.5
	2.5					297	16.6	Y2180L-4	22	329	16.6	Y2180L-4	22
	3.0									322	19.8	Y2200L-4	30
A3NG-070/098 A3NF-070/098 A3NT-070/098	0.5	292	3.87	Y2132S-4	5.5	300	3.87	Y2132S-4	5.5	304	3.87	Y2132S-4	5.5
	1.0	276	6.41	Y2160M-4	11	291	6.41	Y2160M-4	11	300	6.41	Y2160M-4	11
	1.5	262	8.92	Y2160M-4	11	285	8.92	Y2160M-4	11	295	8.92	Y2160M-4	11
	2.0	248	11.5	Y2160L-4	15	275	11.50	Y2160L-4	15	291	11.5	Y2160L-4	15
	2.5					268	14.2	Y2180M-4	18.5	287	14.2	Y2180M-4	18.5
	3.0									282	16.6	Y2180L-4	22
	3.5									278	19.2	Y2200L-4	30
	4.0												
A3NG-070/112 A3NF-070/112 A3NT-070/112	0.5	325	4.15	Y2132S-4	5.5	333	4.15	Y2132S-4	5.5	338	4.15	Y2132S-4	5.5
	1.0	307	7.02	Y2160M-4	11	323	7.02	Y2160M-4	11	333	7.02	Y2160M-4	11
	1.5	291	9.90	Y2160L-4	15	315	9.90	Y2160L-4	15	328	9.90	Y2160L-4	15
	2.0	276	12.8	Y2160L-4	15	306	12.8	Y2160L-4	15	323	12.8	Y2160L-4	15
	2.5	260	15.8	Y2180M-4	18.5	298	15.8	Y2180M-4	18.5	319	15.8	Y2180M-4	18.5
	3.0	246	18.6	Y2180L-4	22	290	18.6	Y2180L-4	22	315	18.6	Y2180L-4	22
	3.5					281	21.7	Y2200L-4	30	309	21.7	Y2200L-4	30
	4.0					273	24.6	Y2200L-4	30	304	24.6	Y2200L-4	30
A3NG-070/119 A3NF-070/119 A3NT-070/119	0.5	349	4.27	Y2132S-4	5.5	355	4.33	Y2132S-4	5.5	361	4.44	Y2132S-4	5.5
	1.0	347	7.58	Y2160M-4	11	353	7.66	Y2160M-4	11	359	7.78	Y2160M-4	11
	1.5	344	10.3	Y2160L-4	15	350	10.6	Y2160L-4	15	357	10.9	Y2160L-4	15
	2.0	340	13.4	Y2180M-4	18.5	348	13.8	Y2180M-4	19	355	14.1	Y2180M-4	19
	2.5	336	16.2	Y2180L-4	22	346	16.8	Y2180L-4	22	352	17.3	Y2180L-4	22
	3.0					343	20.7	Y2200L-4	30	349	21.2	Y2200L-4	30
	3.5					340	23.0	Y2200L-4	30	347	23.4	Y2200L-4	30
	4.0					338	26.7	Y2225S-4	37	345	27.3	Y2225S-4	37
A3NG-070/140 A3NF-070/140 A3NT-070/140	0.5	413	4.95	Y2132M-4	7.5	426	4.95	Y2132M-4	7.5	432	4.95	Y2132M-4	7.5
	1.0	390	8.64	Y2160M-4	11	412	8.64	Y2160M-4	11	424	8.64	Y2160M-4	11
	1.5	367	12.4	Y2160L-4	15	400	12.4	Y2160L-4	15	418	12.4	Y2160L-4	15
	2.0	346	16.1	Y2180L-4	22	388	16.1	Y2180L-4	22	411	16.1	Y2180L-4	22
	2.5	326	19.8	Y2200L-4	30	376	19.8	Y2200L-4	30	405	19.8	Y2200L-4	30
	3.0					365	23.6	Y2200L-4	30	398	23.6	Y2200L-4	30
	3.5					354	27.3	Y2225S-4	37	392	27.3	Y2225S-4	37
	4.0									386	31.0	Y2225S-4	37
A3NG-070/161 A3NF-070/161 A3NT-070/161	0.5	470	5.38	Y2132M-4	7.5	493	5.53	Y2132M-4	7.5	504	5.66	Y2132M-4	7.5
	1.0	436	9.44	Y2160L-4	15	470	9.67	Y2160L-4	15	492	9.98	Y2160L-4	15
	1.5	400	13.60	Y2180M-4	18.5	452	14.0	Y2180M-4	18.5	482	14.4	Y2180M-4	18.5
	2.0					434	18.2	Y2180L-4	22	471	18.7	Y2180L-4	22
	2.5					415	22.50	Y2200L-4	30	461	23.1	Y2200L-4	30
	3.0									452	27.5	Y2225S-4	37
	3.5									441	31.8	Y2225S-4	37

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粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
241	3.22	Y2132S-4	5.5	244	3.61	Y2132S-4	5.5	244	4.39	Y2132S-4	5.5	245	5.46	Y2132M-4	7.5
238	5.28	Y2132M-4	7.5	241	5.67	Y2132M-4	7.5	242	6.44	Y2160M-4	11	244	7.53	Y2160M-4	11
234	7.35	Y2160M-4	11	238	7.73	Y2160M-4	11	240	8.52	Y2160M-4	11	242	9.60	Y2160L-4	15
232	9.38	Y2160L-4	15	236	9.78	Y2160L-4	15	238	10.6	Y2160L-4	15	241	11.6	Y2160L-4	15
229	11.4	Y2160L-4	15	233	11.8	Y2160L-4	15	236	12.6	Y2160L-4	15	240	13.7	Y2180M-4	18.5
226	13.5	Y2180M-4	18.5	231	13.9	Y2180M-4	18.5	235	14.7	Y2180M-4	18.5	239	15.7	Y2180M-4	18.5
223	15.6	Y2180M-4	18.5	229	16.0	Y2180M-4	18.5	234	16.7	Y2180L-4	22	237	17.8	Y2180L-4	22
220	17.6	Y2180L-4	22	226	18.0	Y2180L-4	22	233	18.8	Y2180L-4	22	236	19.9	Y2200L-4	30
274	3.48	Y2132S-4	5.5	277	3.88	Y2132S-4	5.5	278	4.65	Y2132M-4	7.5	278	5.75	Y2132M-4	7.5
271	5.83	Y2132M-4	7.5	274	6.22	Y2132M-4	7.5	276	6.99	Y2160M-4	11	277	8.08	Y2160M-4	11
267	8.16	Y2160M-4	11	271	8.55	Y2160M-4	11	273	9.32	Y2160L-4	15	275	10.4	Y2160L-4	15
264	10.5	Y2160L-4	15	269	10.9	Y2160L-4	15	271	11.7	Y2160L-4	15	274	12.7	Y2160L-4	15
261	12.8	Y2160L-4	15	266	13.2	Y2180M-4	18.5	270	14.0	Y2180M-4	18.5	273	15.2	Y2180M-4	18.5
256	15.3	Y2180M-4	18.5	264	15.6	Y2180M-4	18.5	269	16.3	Y2180L-4	22	272	17.4	Y2180L-4	22
253	17.7	Y2180L-4	22	258	18.1	Y2180L-4	22	267	18.7	Y2180L-4	22	270	19.7	Y2200L-4	30
250	20.1	Y2200L-4	30	257	20.5	Y2200L-4	30	263	21.2	Y2200L-4	30	269	22.1	Y2200L-4	30
288	3.78	Y2132S-4	5.5	289	4.19	Y2132S-4	5.5	291	4.91	Y2132M-4	7.5	293	6.07	Y2132M-4	7.5
286	6.42	Y2160M-4	11	287	6.94	Y2160M-4	11	289	7.59	Y2160M-4	11	291	8.76	Y2160M-4	11
284	9.22	Y2160L-4	15	285	9.62	Y2160L-4	15	288	10.3	Y2160L-4	15	290	11.3	Y2160L-4	15
281	11.9	Y2160L-4	15	283	12.3	Y2160L-4	15	285	13.1	Y2180M-4	18.5	287	14.0	Y2180M-4	18.5
277	14.6	Y2180M-4	18.5	279	15.1	Y2180M-4	18.5	282	15.7	Y2180M-4	18.5	285	16.9	Y2180L-4	22
273	17.3	Y2180L-4	22	275	17.6	Y2180L-4	22	278	18.4	Y2180L-4	22	282	20.7	Y2200L-4	30
366	4.26	Y2132S-4	5.5	367	4.66	Y2132M-4	7.5	369	5.44	Y2132M-4	7.5	370	6.52	Y2160M-4	11
360	7.36	Y2160M-4	11	363	7.77	Y2160M-4	11	365	8.56	Y2160M-4	11	368	9.62	Y2160L-4	15
354	10.5	Y2160L-4	15	359	10.9	Y2160L-4	15	363	11.6	Y2160L-4	15	366	12.7	Y2160L-4	15
349	13.6	Y2180M-4	18.5	355	14.0	Y2180M-4	18.5	360	14.8	Y2180M-4	18.5	363	15.8	Y2180M-4	18.5
342	16.9	Y2180L-4	22	351	17.1	Y2180L-4	22	358	18.0	Y2180L-4	22	361	18.9	Y2180L-4	22
337	20.1	Y2200L-4	30	345	20.5	Y2200L-4	30	355	21.0	Y2200L-4	30	360	22.0	Y2200L-4	30
305	3.91	Y2132S-4	5.5	307	4.15	Y2132S-4	5.5	309	5.74	Y2132M-4	7.5	309	7.10	Y2160M-4	11
301	6.35	Y2160M-4	11	304	6.73	Y2160M-4	11	308	8.34	Y2160M-4	11	308	9.72	Y2160L-4	15
298	8.89	Y2160M-4	11	301	9.31	Y2160L-4	15	305	11.1	Y2160L-4	15	307	12.3	Y2160L-4	15
295	11.5	Y2160L-4	15	298	11.9	Y2160L-4	15	303	13.7	Y2180M-4	18.5	306	15.3	Y2180M-4	18.5
292	14.1	Y2180M-4	18.5	296	14.5	Y2180M-4	18.5	301	16.1	Y2180L-4	22	305	17.6	Y2180L-4	22
289	16.8	Y2180L-4	22	293	17.1	Y2180L-4	22	299	17.9	Y2180L-4	22	304	19.0	Y2180L-4	22
286	19.4	Y2200L-4	30	290	19.7	Y2200L-4	30	297	20.5	Y2200L-4	30	303	21.6	Y2200L-4	30
284	22.0	Y2200L-4	30	288	22.2	Y2200L-4	30	295	23.1	Y2200L-4	30	302	24.2	Y2200L-4	30
340	4.58	Y2132M-4	7.5	342	5.13	Y2132M-4	7.5	343	6.28	Y2160M-4	11	344	7.88	Y2160M-4	11
336	7.46	Y2160M-4	11	340	8.01	Y2160M-4	11	342	9.18	Y2160L-4	15	343	10.8	Y2160L-4	15
333	10.3	Y2160L-4	15	337	10.9	Y2160L-4	15	339	12.1	Y2160L-4	15	341	13.7	Y2180M-4	18.5
329	13.2	Y2180M-4	18.5	334	13.8	Y2180M-4	18.5	337	15.0	Y2180M-4	18.5	339	16.6	Y2180L-4	22
326	16.2	Y2180L-4	22	332	16.7	Y2180L-4	22	355	17.8	Y2180L-4	22	337	19.5	Y2200L-4	30
324	19.0	Y2180L-4	22	329	19.5	Y2200L-4	30	334	20.7	Y2200L-4	30	336	22.3	Y2200L-4	30
321	21.9	Y2200L-4	30	327	22.4	Y2200L-4	30	333	23.6	Y2200L-4	30	355	25.2	Y2200L-4	30
317	25.0	Y2200L-4	30	325	25.3	Y2200L-4	30	331	26.5	Y2225S-4	37	334	28.1	Y2225S-4	37
364	4.88	Y2132M-4	7.5	366	5.42	Y2132M-4	7.5	367	6.68	Y2160M-4	11	369	8.18	Y2160M-4	11
362	8.09	Y2160M-4	11	365	8.69	Y2160M-4	11	366	9.89	Y2160L-4	15	367	11.5	Y2160L-4	15
360	11.3	Y2160L-4	15	363	11.9	Y2160L-4	15	364	13.2	Y2180M-4	18.5	365	14.7	Y2180M-4	18.5
357	14.5	Y2180M-4	18.5	361	15.2	Y2180M-4	18.5	363	16.4	Y2180L-4	22	364	18.0	Y2180L-4	22
355	18.0	Y2180L-4	22	358	18.4	Y2180L-4	22	360	19.6	Y2200L-4	30	361	21.2	Y2200L-4	30
352	21.1	Y2200L-4	30	355	21.6	Y2200L-4	30	358	22.9	Y2200L-4	30	359	24.4	Y2200L-4	30
349	23.8	Y2200L-4	30	352	24.9	Y2200L-4	30	356	26.1	Y2200L-4	30	357	27.6	Y2225S-4	37
346	27.3	Y2225S-4	37	350	28.3	Y2225S-4	37	353	29.4	Y2225S-4	37	355	31.0	Y2225S-4	37
435	5.38	Y2132M-4	7.5	437	5.92	Y2132M-4	7.5	438	7.09	Y2160M-4	11	439	8.70	Y2160M-4	11
430	9.08	Y2160M-4	11	433	9.61	Y2160L-4	15	435	10.8	Y2160L-4	15	437	12.4	Y2160L-4	15
424	12.7	Y2160L-4	15	429	13.3	Y2180M-4	18.5	432	14.5	Y2180M-4	18.5	436	16.2	Y2180L-4	22
420	16.5	Y2180L-4	22	426	17.0	Y2180L-4	22	430	18.2	Y2180L-4	22	434	19.8	Y2200L-4	30
416	20.1	Y2200L-4	30	423	20.7	Y2200L-4	30	428	21.8	Y2200L-4	30	432	23.4	Y2200L-4	30
412	23.8	Y2200L-4	30	419	24.3	Y2200L-4	30	426	25.5	Y2200L-4	30	430	27.1	Y2225S-4	37
407	27.7	Y2225S-4	37	416	28.0	Y2225S-4	37	424	29.2	Y2225S-4	37	429	30.8	Y2225S-4	37
403	31.4	Y2225S-4	37	412	32.0	Y2225S-4	37	422	32.9	Y2225M-4	45	427	34.5	Y2225M-4	45
503	6.43	Y2160M-4	11	504	6.88	Y2160M-4	11	507	8.11	Y2160M-4	11	509	9.88	Y2160L-4	15
501	10.6	Y2160L-4	15	502	11.3	Y2160L-4	15	506	12.5	Y2160L-4	15	507	14.1	Y2180M-4	18.5
493	15.0	Y2180M-4	18.5	500	15.7	Y2180M-4	18.5	504	16.8	Y2180L-4	22	504	18.6	Y2180L-4	22
485	19.4	Y2200L-4	30	493	19.9	Y2200L-4	30	501	21.4	Y2200L-4	30	502	22.9	Y2200L-4	30
478	23.7	Y2200L-4	30	489	24.4	Y2200L-4	30	498	25.7	Y2200L-4	30	499	27.2	Y2225S-4	37
472	27.9	Y2225S-4	37	482	28.7	Y2225S-4	37	495	29.8	Y2225S-4	37	496	31.6	Y2225S-4	37
464	32.5	Y2225M-4	45	478	33.1	Y2225M-4	45	490	34.3	Y2225M-4	45	490	36.1	Y2225M-4	45

流量、压力、粘度、轴功率@1450rpm
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流量、压力、粘度、轴功率@1450rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm^2/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-070/182 A3NF-070/182 A3NT-070/182	0.5	533	6.10	Y2132M-4	7.5	554	6.10	Y2132M-4	7.5	565	6.10	Y2132M-4	7.5
	1.0	495	10.9	Y2160L-4	15	532	10.9	Y2160L-4	15	554	10.9	Y2160L-4	15
	1.5	460	15.8	Y2180M-4	18.5	512	15.8	Y2180M-4	18.5	542	15.8	Y2180M-4	19
	2.0					493	20.8	Y2200L-4	30	531	20.8	Y2200L-4	30
	2.5					476	25.7	Y2200L-4	30	520	25.7	Y2200L-4	30
	3.0									511	30.5	Y2225S-4	37
	3.5									502	35.3	Y2225M-4	45
A3NG-080/112 A3NF-080/112 A3NT-080/112	0.5	429	4.88	Y2132M-4	7.5	435	5.01	Y2132M-4	7.5	440	5.38	Y2132M-4	7.5
	1.0	426	8.88	Y2160M-4	11	433	9.14	Y2160M-4	11	438	9.53	Y2160L-4	15
	1.5	424	12.3	Y2160L-4	15	431	12.6	Y2160L-4	15	436	12.8	Y2160L-4	15
	2.0	421	16.2	Y2180L-4	22	428	16.7	Y2180L-4	19	434	16.8	Y2180L-4	22
	2.5	418	20.2	Y2200L-4	30	425	20.5	Y2200L-4	30	431	20.9	Y2200L-4	30
	3.0	415	23.9	Y2200L-4	30	422	24.2	Y2200L-4	30	429	24.6	Y2200L-4	30
	3.5	411	27.9	Y2225S-4	37	419	28.2	Y2225S-4	37	426	28.6	Y2225S-4	37
	4.0					417	31.9	Y2225S-4	37	423	32.2	Y2225S-4	37
A3NG-080/128 A3NF-080/128 A3NT-080/128	0.5	510	6.30	Y2160M-4	11	522	6.30	Y2160M-4	11	528	6.30	Y2160M-4	11
	1.0	486	10.8	Y2160L-4	15	508	10.8	Y2160L-4	15	521	10.8	Y2160L-4	15
	1.5	465	15.4	Y2180M-4	18.5	496	15.4	Y2180M-4	18.5	515	15.4	Y2180M-4	18.5
	2.0	445	19.7	Y2200L-4	30	486	19.7	Y2200L-4	30	508	19.7	Y2200L-4	30
	2.5	425	24.3	Y2200L-4	30	474	24.3	Y2200L-4	30	502	24.3	Y2200L-4	30
	3.0					463	28.7	Y2225S-4	37	497	28.7	Y2225S-4	37
	3.5					453	33.4	Y2225M-4	45	490	33.4	Y2225M-4	45
	4.0					443	37.9	Y2225M-4	45	483	37.9	Y2225M-4	45
A3NG-080/146 A3NF-080/146 A3NT-080/146	0.5	570	6.90	Y2160M-4	11	586	6.90	Y2160M-4	11	597	6.90	Y2160M-4	11
	1.0	540	12.2	Y2160L-4	15	568	12.2	Y2160L-4	15	587	12.2	Y2160L-4	15
	1.5	511	17.3	Y2180L-4	22	553	17.3	Y2180L-4	22	578	17.3	Y2180L-4	22
	2.0	482	22.2	Y2200L-4	30	538	22.2	Y2200L-4	30	569	22.2	Y2200L-4	30
	2.5					522	27.4	Y2225S-4	37	561	27.4	Y2225S-4	37
	3.0					508	32.6	Y2225M-4	45	552	32.6	Y2225M-4	45
	3.5					493	37.6	Y2225M-4	45	544	37.6	Y2225M-4	45
	4.0									537	42.7	Y2250M-4	55
A3NG-080/160 A3NF-080/160 A3NT-080/160	0.5	621	7.32	Y2160M-4	11	638	7.32	Y2160M-4	11	647	7.32	Y2160M-4	11
	1.0	590	12.8	Y2160L-4	15	621	12.8	Y2160L-4	15	638	12.8	Y2160L-4	15
	1.5	560	18.4	Y2180L-4	22	604	18.4	Y2180L-4	22	628	18.4	Y2180L-4	22
	2.0	532	23.9	Y2200L-4	30	589	23.9	Y2200L-4	30	620	23.9	Y2200L-4	30
	2.5					572	29.3	Y2225S-4	37	612	29.3	Y2225S-4	37
	3.0					558	35.1	Y2225M-4	45	602	35.1	Y2225M-4	45
	3.5					543	40.6	Y2250M-4	55	594	40.6	Y2250M-4	55
	4.0									586	46.1	Y2250M-4	55
A3NG-080/184 A3NF-080/184 A3NT-080/184	0.5	744	8.33	Y2160M-4	11	751	8.43	Y2160M-4	11	758	8.56	Y2160M-4	11
	1.0	741	14.8	Y2180M-4	18.5	748	14.9	Y2180M-4	18.5	756	15.1	Y2180M-4	18.5
	1.5	737	21.4	Y2200L-4	30	745	21.5	Y2200L-4	30	754	21.7	Y2200L-4	30
	2.0					742	28.1	Y2225S-4	37	751	28.4	Y2225S-4	37
	2.5					740	34.6	Y2225M-4	45	748	34.9	Y2225M-4	45
	3.0									745	41.5	Y2250M-4	55
	3.5									743	47.9	Y2250M-4	55
A3NG-080/208 A3NF-080/208 A3NT-080/208	0.5	828	9.25	Y2160L-4	15	856	9.25	Y2160L-4	15	870	9.25	Y2160L-4	15
	1.0	778	16.8	Y2180L-4	22	828	16.8	Y2180L-4	22	856	16.8	Y2180L-4	22
	1.5	731	24.1	Y2200L-4	30	800	24.1	Y2200L-4	30	840	24.1	Y2200L-4	30
	2.0					776	31.7	Y2225S-4	37	826	31.7	Y2225S-4	37
	2.5					753	39.2	Y2225M-4	45	812	39.2	Y2225M-4	45
	3.0									800	46.6	Y2250M-4	55
	3.5									786	54.0	Y2280S-4	75
A3NG-090/144 A3NF-090/144 A3NT-090/144	0.5	684	7.48	Y2160M-4	11	692	7.67	Y2160M-4	11	702	7.99	Y2160M-4	11
	1.0	680	12.9	Y2160L-4	15	688	13.2	Y2180M-4	18.5	700	13.6	Y2180M-4	18.5
	1.5	677	19.4	Y2200L-4	30	685	19.8	Y2200L-4	30	697	20.2	Y2200L-4	30
	2.0	672	26.0	Y2200L-4	30	682	26.4	Y2225S-4	37	694	26.7	Y2225S-4	37
	2.5	667	32.2	Y2225S-4	37	680	32.7	Y2225M-4	45	691	33.1	Y2225M-4	45
	3.0					677	39.1	Y2225M-4	45	688	39.5	Y2250M-4	55
	3.5					674	45.3	Y2250M-4	55	685	45.8	Y2250M-4	55
	4.0					670	52.1	Y2280S-4	75	681	52.6	Y2280S-4	75
A3NG-090/153 A3NF-090/153 A3NT-090/153	0.5	732	9.14	Y2160M-4	11	755	9.14	Y2160M-4	11	767	9.14	Y2160M-4	11
	1.0	692	15.7	Y2180M-4	18.5	732	15.7	Y2180M-4	18.5	753	15.7	Y2180M-4	18.5
	1.5	654	22.3	Y2200L-4	30	710	22.3	Y2200L-4	30	742	22.3	Y2200L-4	30
	2.0	620	28.8	Y2225S-4	37	690	28.8	Y2225S-4	37	730	28.8	Y2225S-4	37
	2.5	583	35.3	Y2225M-4	45	671	35.3	Y2225M-4	45	720	35.3	Y2225M-4	45
	3.0					652	41.7	Y2250M-4	55	710	41.7	Y2250M-4	55
	3.5					633	48.5	Y2280S-4	75	698	48.5	Y2280S-4	75
	4.0					615	55.0	Y2280S-4	75	688	55.0	Y2280S-4	75

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粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
570	6.52	Y2160M-4	11	572	7.07	Y2160M-4	11	575	8.24	Y2160M-4	11	576	9.85	Y2160L-4	15
561	11.4	Y2160L-4	15	566	11.9	Y2160L-4	15	570	13.1	Y2180M-4	18.5	573	14.7	Y2180M-4	18.5
554	16.2	Y2180L-4	22	560	16.7	Y2180L-4	22	566	18.0	Y2180L-4	22	570	19.5	Y2200L-4	30
546	21.1	Y2200L-4	30	554	21.6	Y2200L-4	30	561	22.7	Y2200L-4	30	567	24.4	Y2200L-4	30
538	26.1	Y2200L-4	30	549	26.4	Y2225S-4	37	558	27.6	Y2225S-4	37	563	29.2	Y2225S-4	37
531	30.9	Y2225S-4	37	542	31.4	Y2225S-4	37	555	32.4	Y2225M-4	45	561	34.0	Y2225M-4	45
524	35.8	Y2225M-4	45	537	36.3	Y2225M-4	45	550	37.5	Y2225M-4	45	558	38.8	Y2225M-4	45
443	5.88	Y2132M-4	7.5	445	6.39	Y2160M-4	11	447	7.89	Y2160M-4	11	449	9.54	Y2160L-4	15
441	9.76	Y2160L-4	15	444	10.3	Y2160L-4	15	445	11.6	Y2160L-4	15	447	13.2	Y2180M-4	18.5
439	13.3	Y2180M-4	18.5	442	13.9	Y2180M-4	18.5	443	15.3	Y2180M-4	18.5	445	16.8	Y2180L-4	22
437	16.9	Y2180L-4	22	439	17.9	Y2180L-4	22	440	18.8	Y2180L-4	22	443	21.1	Y2200L-4	30
434	21.3	Y2200L-4	30	437	21.6	Y2200L-4	30	438	22.9	Y2200L-4	30	440	24.7	Y2200L-4	30
431	25.1	Y2200L-4	30	435	25.6	Y2200L-4	30	436	26.7	Y2225S-4	37	437	28.3	Y2225S-4	37
428	28.7	Y2225S-4	37	432	28.9	Y2225S-4	37	433	30.3	Y2225S-4	37	434	32.2	Y2225S-4	37
425	32.5	Y2225S-4	37	429	32.7	Y2225M-4	45	430	34.1	Y2225M-4	45	431	36.0	Y2225M-4	45
531	6.93	Y2160M-4	11	533	7.68	Y2160M-4	11	535	9.42	Y2160L-4	15	536	11.8	Y2160L-4	15
526	11.5	Y2160L-4	15	529	12.2	Y2160L-4	15	532	13.9	Y2180M-4	18.5	534	16.2	Y2180L-4	22
521	15.5	Y2180M-4	18.5	526	16.7	Y2180L-4	22	530	18.5	Y2180L-4	22	532	20.8	Y2200L-4	30
516	20.4	Y2200L-4	30	522	21.1	Y2200L-4	30	527	23.0	Y2200L-4	30	530	25.1	Y2200L-4	30
512	24.9	Y2200L-4	30	519	25.6	Y2200L-4	30	525	27.4	Y2225S-4	37	528	29.8	Y2225S-4	37
509	29.3	Y2225S-4	37	516	30.1	Y2225S-4	37	523	31.8	Y2225S-4	37	527	34.1	Y2225M-4	45
505	33.8	Y2225M-4	45	513	34.6	Y2225M-4	45	521	36.3	Y2225M-4	45	525	38.6	Y2225M-4	45
499	39.1	Y2225M-4	45	510	39.1	Y2225M-4	45	519	40.8	Y2250M-4	55	523	43.1	Y2250M-4	55
600	7.53	Y2160M-4	11	603	8.28	Y2160M-4	11	604	10.1	Y2160L-4	15	606	12.4	Y2160L-4	15
593	12.7	Y2160L-4	15	598	13.4	Y2180M-4	18.5	602	15.2	Y2180M-4	18.5	603	17.4	Y2180L-4	22
587	17.7	Y2180L-4	22	593	18.5	Y2180L-4	22	597	20.2	Y2200L-4	30	600	22.5	Y2200L-4	30
584	22.8	Y2200L-4	30	589	23.5	Y2200L-4	30	594	25.4	Y2200L-4	30	598	27.6	Y2225S-4	37
575	27.8	Y2225S-4	37	584	28.6	Y2225S-4	37	592	30.3	Y2225S-4	37	596	32.6	Y2225M-4	45
570	32.9	Y2225M-4	45	580	33.7	Y2225M-4	45	589	35.4	Y2225M-4	45	594	37.7	Y2225M-4	45
563	38.3	Y2225M-4	45	575	38.8	Y2225M-4	45	586	40.5	Y2250M-4	55	592	42.8	Y2250M-4	55
558	43.4	Y2250M-4	55	570	44.1	Y2250M-4	55	583	45.6	Y2250M-4	55	590	47.9	Y2280S-4	75
651	7.94	Y2160M-4	11	653	8.70	Y2160L-4	15	654	10.5	Y2160L-4	15	657	12.8	Y2160L-4	15
644	13.4	Y2180M-4	18.5	648	14.2	Y2180M-4	18.5	651	16.0	Y2180M-4	18.5	654	18.2	Y2180L-4	22
638	18.9	Y2180L-4	22	643	19.7	Y2200L-4	30	647	21.4	Y2200L-4	30	651	23.8	Y2200L-4	30
632	24.5	Y2200L-4	30	639	25.2	Y2200L-4	30	644	27.0	Y2225S-4	37	649	29.2	Y2225S-4	37
626	30.0	Y2225S-4	37	634	30.7	Y2225S-4	37	641	32.4	Y2225M-4	45	646	34.9	Y2225M-4	45
620	35.4	Y2225M-4	45	630	36.2	Y2225M-4	45	639	37.9	Y2225M-4	45	644	40.2	Y2250M-4	55
613	41.2	Y2250M-4	55	624	42.0	Y2250M-4	55	636	43.4	Y2250M-4	55	642	45.7	Y2250M-4	55
607	46.7	Y2250M-4	55	620	47.5	Y2250M-4	55	633	48.9	Y2280S-4	75	640	51.2	Y2280S-4	75
760	8.96	Y2160M-4	15	762	9.98	Y2160L-4	15	764	11.7	Y2160L-4	15	766	13.9	Y2180M-4	18.5
758	15.7	Y2180M-4	18.5	761	16.5	Y2180L-4	22	762	18.3	Y2180L-4	22	764	20.6	Y2200L-4	30
756	22.4	Y2200L-4	30	758	23.1	Y2200L-4	30	760	24.8	Y2200L-4	30	762	27.2	Y2225S-4	37
753	28.8	Y2225S-4	37	755	29.7	Y2225S-4	37	757	31.4	Y2225S-4	37	760	33.9	Y2225M-4	45
750	35.4	Y2225M-4	45	752	36.2	Y2225M-4	45	754	38.0	Y2225M-4	45	757	40.7	Y2250M-4	55
748	42.0	Y2250M-4	55	750	42.8	Y2250M-4	55	751	44.5	Y2250M-4	55	755	47.0	Y2250M-4	55
745	48.6	Y2280S-4	75	747	49.4	Y2280S-4	75	748	51.1	Y2280S-4	75	752	53.6	Y2280S-4	75
877	9.88	Y2160L-4	15	880	10.6	Y2160L-4	15	884	12.4	Y2160L-4	15	886	14.6	Y2180M-4	18.5
866	17.4	Y2180L-4	22	872	18.1	Y2180L-4	22	878	19.9	Y2200L-4	30	880	22.2	Y2200L-4	30
856	24.7	Y2200L-4	30	864	25.5	Y2200L-4	30	872	27.2	Y2225S-4	37	876	29.5	Y2225S-4	37
845	32.2	Y2225M-4	45	857	32.9	Y2225M-4	45	867	34.6	Y2225M-4	45	873	36.9	Y2225M-4	45
835	39.8	Y2250M-4	55	850	40.3	Y2250M-4	55	862	42.2	Y2250M-4	55	869	44.4	Y2250M-4	55
826	47.2	Y2250M-4	55	841	47.9	Y2250M-4	55	858	49.5	Y2280S-4	75	866	51.8	Y2280S-4	75
816	54.6	Y2280S-4	75	834	55.4	Y2280S-4	75	851	57.2	Y2280S-4	75	862	59.2	Y2280S-4	75
705	8.87	Y2160L-4	15	706	9.88	Y2160L-4	15	708	11.2	Y2160L-4	15	710	14.4	Y2180M-4	18.5
703	15.4	Y2180M-4	18.5	704	15.5	Y2180M-4	18.5	706	17.7	Y2180L-4	22	707	21.4	Y2200L-4	30
701	21.5	Y2200L-4	30	702	22.4	Y2200L-4	30	704	23.5	Y2200L-4	30	705	27.3	Y2225S-4	37
698	27.9	Y2225S-4	37	700	28.9	Y2225S-4	37	701	31.0	Y2225S-4	37	702	33.7	Y2225M-4	45
696	33.9	Y2225M-4	45	697	34.8	Y2225M-4	45	699	36.8	Y2225M-4	45	700	40.5	Y2250M-4	55
694	40.1	Y2250M-4	55	695	40.2	Y2250M-4	55	696	43.7	Y2250M-4	55	697	46.8	Y2250M-4	55
691	47.3	Y2250M-4	55	692	47.9	Y2250M-4	55	693	51.1	Y2280S-4	75	695	53.8	Y2280S-4	75
689	52.6	Y2280S-4	75	690	54.4	Y2280S-4	75	691	56.9	Y2280S-4	75	692	60.3	Y2280S-4	75
771	10.2	Y2160L-4	15	775	11.0	Y2160L-4	15	776	13.6	Y2180M-4	18.5	779	16.5	Y2180L-4	22
762	16.6	Y2180L-4	22	768	17.6	Y2180L-4	22	771	20.2	Y2200L-4	30	775	23.3	Y2200L-4	30
753	23.2	Y2200L-4	30	761	24.1	Y2200L-4	30	767	26.5	Y2225S-4	37	772	29.8	Y2225S-4	37
746	29.6	Y2225S-4	37	755	30.6	Y2225S-4	37	763	33.2	Y2225M-4	45	769	36.3	Y2225M-4	45
738	36.2	Y2225M-4	45	750	37.1	Y2225M-4	45	759	39.6	Y2250M-4	55	766	42.6	Y2250M-4	55
732	42.6	Y2250M-4	55	744	43.6	Y2250M-4	55	756	46.1	Y2250M-4	55	763	49.3	Y2280S-4	75
724	49.1	Y2280S-4	75	739	50.3	Y2280S-4	75	752	52.6	Y2280S-4	75	760	55.8	Y2280S-4	75
715	55.9	Y2280S-4	75	733	56.7	Y2280S-4	75	749	59.2	Y2280S-4	75	757	62.2	Y2280S-4	75

流量、压力、粘度、轴功率@1450rpm

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流量、压力、粘度、轴功率@1450rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-090/180 A3NF-090/180 A3NT-090/180	0.5	890	10.6	Y2160L-4	15	912	10.6	Y2160L-4	15	923	10.6	Y2160L-4	15
	1.0	848	18.3	Y2180L-4	22	888	18.3	Y2180L-4	22	910	18.3	Y2180L-4	22
	1.5	811	26.2	Y2225S-4	37	866	26.2	Y2225S-4	37	900	26.2	Y2225S-4	37
	2.0	775	33.9	Y2225M-4	45	846	33.9	Y2225M-4	45	886	33.9	Y2225M-4	45
	2.5					826	41.8	Y2250M-4	55	876	41.8	Y2250M-4	55
	3.0					808	49.8	Y2280S-4	75	865	49.8	Y2280S-4	75
	3.5					790	57.7	Y2280S-4	75	855	57.7	Y2280S-4	75
	4.0									845	65.5	Y2280S-4	75
A3NG-090/198 A3NF-090/198 A3NT-090/198	0.5	990	11.5	Y2160L-4	15	1024	11.5	Y2160L-4	15	1044	11.5	Y2160L-4	15
	1.0	925	20.5	Y2200L-4	30	988	20.5	Y2200L-4	30	1024	20.5	Y2200L-4	30
	1.5	863	29.3	Y2225S-4	37	954	29.3	Y2225S-4	37	1004	29.3	Y2225S-4	37
	2.0					920	38.2	Y2225M-4	45	987	38.2	Y2225M-4	45
	2.5					890	47.4	Y2250M-4	55	968	47.4	Y2250M-4	55
	3.0					860	56.3	Y2280S-4	75	951	56.3	Y2280S-4	75
	3.5									935	65.3	Y2280S-4	75
	4.0									919	74.2	Y2280M-4	90
A3NG-090/234 A3NF-090/234 A3NT-090/234	0.5	1170	13.2	Y2180M-4	18.5	1205	13.2	Y2180M-4	18.5	1225	13.2	Y2180M-4	18.5
	1.0	1103	23.4	Y2200L-4	30	1168	23.4	Y2200L-4	30	1204	23.4	Y2200L-4	30
	1.5	1043	33.8	Y2225M-4	45	1133	33.8	Y2225M-4	45	1184	33.8	Y2225M-4	45
	2.0					1101	44.5	Y2250M-4	55	1165	44.5	Y2250M-4	55
	2.5					1070	54.9	Y2280S-4	75	1148	54.9	Y2280S-4	75
	3.0									1132	65.3	Y2280S-4	75
	3.5									1115	75.8	Y2280M-4	90
A3NG-100/150 A3NF-100/150 A3NT-100/150	0.5	882	11.4	Y2160L-4	15	902	11.4	Y2160L-4	15	912	11.4	Y2160L-4	15
	1.0	845	19.0	Y2180L-4	22	880	19.0	Y2180L-4	22	902	19.0	Y2180L-4	22
	1.5	810	26.7	Y2225S-4	37	862	26.7	Y2225S-4	37	890	26.7	Y2225S-4	37
	2.0	777	34.5	Y2225M-4	45	842	34.5	Y2225M-4	45	881	34.5	Y2225M-4	45
	2.5	745	42.2	Y2250M-4	55	825	42.2	Y2250M-4	55	871	42.2	Y2250M-4	55
	3.0	713	49.9	Y2250M-4	55	806	49.9	Y2250M-4	55	861	49.9	Y2250M-4	55
	3.5					789	57.9	Y2280S-4	75	850	57.9	Y2280S-4	75
	4.0					773	65.7	Y2280S-4	75	840	65.7	Y2280S-4	75
A3NG-100/170 A3NF-100/170 A3NT-100/170	0.5	1045	12.9	Y2160L-4	15	1072	12.9	Y2160L-4	15	1088	12.9	Y2160L-4	15
	1.0	996	22.2	Y2200L-4	30	1040	22.2	Y2200L-4	30	1070	22.2	Y2200L-4	30
	1.5	948	31.4	Y2225S-4	37	1015	31.4	Y2225S-4	37	1058	31.4	Y2225S-4	37
	2.0	903	40.5	Y2250M-4	55	992	40.5	Y2250M-4	55	1045	40.5	Y2250M-4	55
	2.5	860	50.0	Y2280S-4	75	969	50.0	Y2280S-4	75	1030	50.0	Y2280S-4	75
	3.0					945	59.3	Y2280S-4	75	1017	59.3	Y2280S-4	75
	3.5					922	68.5	Y2280M-4	90	1005	68.5	Y2280M-4	90
	4.0					899	77.8	Y2280M-4	90	991	77.8	Y2280M-4	90
A3NG-100/200 A3NF-100/200 A3NT-100/200	0.5	1225	14.5	Y2180M-4	18.5	1252	14.5	Y2180M-4	18.5	1270	14.5	Y2180M-4	18.5
	1.0	1176	25.1	Y2200L-4	30	1225	25.1	Y2200L-4	30	1253	25.1	Y2200L-4	30
	1.5	1128	35.9	Y2225M-4	45	1196	35.9	Y2225M-4	45	1239	35.9	Y2225M-4	45
	2.0	1083	46.8	Y2250M-4	55	1170	46.8	Y2250M-4	55	1223	46.8	Y2250M-4	55
	2.5					1149	57.5	Y2280S-4	75	1211	57.5	Y2280S-4	75
	3.0					1126	68.3	Y2280M-4	90	1197	68.3	Y2280M-4	90
	3.5					1102	79.0	Y2315S-4	110	1185	79.0	Y2315S-4	110
	4.0									1171	89.8	Y2315S-4	110
A3NG-100/260 A3NF-100/260 A3NT-100/260	0.5	1614	18.0	Y2180L-4	22	1658	18.0	Y2180L-4	22	1684	18.0	Y2180L-4	22
	1.0	1532	32.2	Y2225M-4	45	1613	32.2	Y2225M-4	45	1658	32.2	Y2225M-4	45
	1.5	1457	46.4	Y2250M-4	55	1569	46.4	Y2250M-4	55	1634	46.4	Y2250M-4	55
	2.0					1528	61.0	Y2280S-4	75	1611	61.0	Y2280S-4	75
	2.5					1490	75.3	Y2280M-4	90	1590	75.3	Y2280M-4	90
	3.0									1568	89.6	Y2315S-4	110
	3.5									1547	104.0	Y2315M-4	132
A3NG-110/187 A3NF-110/187 A3NT-110/187	0.5	1405	17.3	Y2180L-4	22	1440	17.3	Y2180L-4	22	1460	17.3	Y2180L-4	22
	1.0	1344	29.8	Y2225S-4	37	1405	29.8	Y2225S-4	37	1440	29.8	Y2225S-4	37
	1.5	1285	42.1	Y2250M-4	55	1370	42.1	Y2250M-4	55	1422	42.1	Y2250M-4	55
	2.0	1230	54.4	Y2280S-4	75	1342	54.4	Y2280S-4	75	1404	54.4	Y2280S-4	75
	2.5	1176	66.9	Y2280S-4	75	1311	66.9	Y2280S-4	75	1386	66.9	Y2280S-4	75
	3.0					1282	79.2	Y2280M-4	90	1370	79.2	Y2280M-4	90
	3.5					1255	91.6	Y2315S-4	110	1355	91.6	Y2315S-4	110
	4.0					1226	104	Y2315M-4	132	1338	104	Y2315M-4	132

粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
928	11.5	Y2160L-4	15	932	12.4	Y2160L-4	15	932	14.8	Y2180M-4	18.5	935	17.9	Y2180L-4	22
919	19.2	Y2200L-4	30	925	20.2	Y2200L-4	30	928	22.8	Y2200L-4	30	932	25.7	Y2200L-4	30
910	27.1	Y2225S-4	37	918	28.1	Y2225S-4	37	924	30.5	Y2225S-4	37	928	33.6	Y2225M-4	45
902	34.9	Y2225M-4	45	912	35.8	Y2225M-4	45	920	38.4	Y2225M-4	45	925	41.5	Y2250M-4	55
895	42.6	Y2250M-4	55	907	43.7	Y2250M-4	55	916	46.3	Y2250M-4	55	922	49.4	Y2280S-4	75
889	50.5	Y2280S-4	75	900	51.5	Y2280S-4	75	913	53.9	Y2280S-4	75	920	57.1	Y2280S-4	75
879	58.5	Y2280S-4	75	896	59.3	Y2280S-4	75	909	61.9	Y2280S-4	75	917	64.8	Y2280S-4	75
872	66.4	Y2280S-4	75	888	67.4	Y2280S-4	75	905	69.9	Y2280M-4	90	914	72.7	Y2280M-4	90
1052	12.4	Y2160L-4	15	1055	13.4	Y2180M-4	18.5	1060	15.8	Y2180M-4	18.5	1062	18.9	Y2180L-4	22
1038	21.1	Y2200L-4	30	1046	22.3	Y2200L-4	30	1052	24.8	Y2200L-4	30	1057	27.8	Y2225S-4	37
1024	30.2	Y2225S-4	37	1035	31.2	Y2225S-4	37	1046	33.7	Y2225M-4	45	1052	36.8	Y2225M-4	45
1012	39.2	Y2225M-4	45	1026	40.2	Y2250M-4	55	1040	42.6	Y2250M-4	55	1047	45.7	Y2250M-4	55
998	48.0	Y2250M-4	55	1016	49.2	Y2280S-4	75	1033	51.5	Y2280S-4	75	1042	54.6	Y2280S-4	75
985	56.6	Y2280S-4	75	1007	58.0	Y2280S-4	75	1027	60.5	Y2280S-4	75	1037	63.5	Y2280S-4	75
974	65.5	Y2280S-4	75	996	67.2	Y2280M-4	90	1020	69.3	Y2280M-4	90	1032	72.5	Y2280M-4	90
962	74.5	Y2280M-4	90	988	76.1	Y2280M-4	90	1013	78.5	Y2280M-4	90	1028	81.3	Y2280M-4	90
1232	13.9	Y2180M-4	18.5	1236	14.9	Y2180M-4	18.5	1240	17.4	Y2180L-4	22	1242	20.5	Y2200L-4	30
1218	24.4	Y2200L-4	30	1225	25.4	Y2200L-4	30	1233	27.8	Y2225S-4	37	1237	30.8	Y2225S-4	37
1203	34.8	Y2225M-4	45	1215	35.7	Y2225M-4	45	1226	38.4	Y2225M-4	45	1232	41.5	Y2250M-4	55
1192	45.2	Y2250M-4	55	1205	46.2	Y2250M-4	55	1220	48.6	Y2280S-4	75	1226	51.8	Y2280S-4	75
1177	55.8	Y2280S-4	75	1197	56.7	Y2280S-4	75	1212	59.2	Y2280S-4	75	1222	61.2	Y2280S-4	75
1166	66.2	Y2280S-4	75	1186	67.2	Y2280S-4	75	1206	69.5	Y2280M-4	90	1216	72.5	Y2280M-4	90
1153	76.6	Y2280M-4	90	1177	77.7	Y2280M-4	90	1199	80.1	Y2315S-4	110	1212	82.9	Y2315S-4	110
918	12.5	Y2160L-4	15	920	12.8	Y2180M-4	18.5	922	17.4	Y2180L-4	22	924	21.3	Y2200L-4	30
908	20.2	Y2200L-4	30	914	21.5	Y2200L-4	30	918	25.0	Y2200L-4	30	921	29.1	Y2225S-4	37
902	28.0	Y2225S-4	37	908	29.2	Y2225S-4	37	914	32.8	Y2225M-4	45	918	36.7	Y2225M-4	45
894	35.8	Y2225M-4	45	902	37.0	Y2225M-4	45	910	40.5	Y2250M-4	55	915	44.4	Y2250M-4	55
886	43.4	Y2250M-4	55	897	44.7	Y2250M-4	55	907	48.2	Y2280S-4	75	912	52.2	Y2280S-4	75
880	51.2	Y2280S-4	75	892	52.4	Y2280S-4	75	903	56.1	Y2280S-4	75	908	59.9	Y2280S-4	75
874	58.9	Y2280S-4	75	887	60.3	Y2280S-4	75	900	63.7	Y2280S-4	75	906	67.6	Y2280S-4	75
865	66.9	Y2280S-4	75	882	67.9	Y2280S-4	75	896	71.4	Y2280M-4	90	904	75.4	Y2280M-4	90
1095	14.2	Y2180M-4	18.5	1098	15.4	Y2180M-4	18.5	1102	18.8	Y2180L-4	22	1106	23.0	Y2200L-4	30
1083	23.4	Y2200L-4	30	1091	24.5	Y2200L-4	30	1095	28.3	Y2225S-4	37	1098	32.2	Y2225M-4	45
1070	32.6	Y2225M-4	45	1082	33.8	Y2225M-4	45	1091	37.5	Y2225M-4	45	1094	41.4	Y2250M-4	55
1062	41.8	Y2250M-4	55	1074	43.0	Y2250M-4	55	1085	46.9	Y2250M-4	55	1090	50.6	Y2280S-4	75
1052	51.2	Y2280S-4	75	1068	52.3	Y2280S-4	75	1080	56.1	Y2280S-4	75	1087	60.1	Y2280S-4	75
1044	60.3	Y2280S-4	75	1060	61.5	Y2280S-4	75	1075	65.3	Y2280S-4	75	1084	69.2	Y2280M-4	90
1034	69.8	Y2280M-4	90	1054	70.9	Y2280M-4	90	1070	74.4	Y2280M-4	90	1081	78.3	Y2280M-4	90
1025	79.0	Y2280M-4	90	1045	80.3	Y2280M-4	90	1066	83.6	Y2315S-4	110	1076	87.4	Y2315S-4	110
1274	15.8	Y2180M-4	18.5	1278	16.9	Y2180L-4	22	1280	20.4	Y2200L-4	30	1282	24.3	Y2200L-4	30
1265	26.4	Y2225S-4	37	1270	27.6	Y2225S-4	37	1275	31.2	Y2225S-4	37	1279	35.1	Y2225M-4	45
1253	37.2	Y2225M-4	45	1262	38.4	Y2225M-4	45	1270	41.9	Y2250M-4	55	1275	45.8	Y2250M-4	55
1244	48.0	Y2280S-4	75	1255	49.0	Y2280S-4	75	1265	52.8	Y2280S-4	75	1270	56.7	Y2280S-4	75
1231	58.7	Y2280S-4	75	1248	59.9	Y2280S-4	75	1260	63.4	Y2280S-4	75	1267	67.4	Y2280S-4	75
1224	69.4	Y2280M-4	90	1240	70.6	Y2280M-4	90	1256	74.3	Y2280M-4	90	1263	78.2	Y2280M-4	90
1215	80.3	Y2280M-4	90	1233	81.2	Y2280M-4	90	1250	84.8	Y2315S-4	110	1260	88.9	Y2315S-4	110
1205	91.0	Y2315S-4	110	1225	92.3	Y2315S-4	110	1246	95.5	Y2315S-4	110	1256	100	Y2315S-4	110
1692	19.3	Y2200L-4	30	1698	20.4	Y2200L-4	30	1704	23.9	Y2200L-4	30	1706	27.9	Y2225S-4	37
1675	33.5	Y2225M-4	45	1684	34.6	Y2225M-4	45	1694	38.4	Y2225M-4	45	1700	42.3	Y2250M-4	55
1658	47.8	Y2250M-4	55	1671	48.9	Y2280S-4	75	1686	52.5	Y2280S-4	75	1693	56.5	Y2280S-4	75
1642	62.0	Y2280S-4	75	1660	63.4	Y2280S-4	75	1678	66.8	Y2280S-4	75	1686	70.7	Y2280M-4	90
1626	76.5	Y2280M-4	90	1648	77.7	Y2280M-4	90	1669	81.3	Y2280M-4	90	1680	85.1	Y2315S-4	110
1610	90.8	Y2315S-4	110	1635	92.1	Y2315S-4	110	1660	95.6	Y2315S-4	110	1675	99.4	Y2315S-4	110
1596	105	Y2315M-4	132	1624	106	Y2315M-4	132	1652	110	Y2315M-4	132	1668	114	Y2315M-4	132
1467	18.8	Y2180L-4	22	1470	20.3	Y2200L-4	30	1475	25.1	Y2200L-4	30	1476	30.2	Y2225S-4	37
1452	31.2	Y2225S-4	37	1460	32.6	Y2225M-4	45	1468	37.2	Y2225M-4	45	1472	42.6	Y2250M-4	55
1440	43.5	Y2250M-4	55	1450	44.9	Y2250M-4	55	1460	49.8	Y2280S-4	75	1465	54.9	Y2280S-4	75
1426	55.9	Y2280S-4	75	1441	57.4	Y2280S-4	75	1455	62.1	Y2280S-4	75	1462	67.4	Y2280S-4	75
1415	68.3	Y2280M-4	90	1432	69.8	Y2280M-4	90	1447	74.6	Y2280M-4	90	1458	79.8	Y2280M-4	90
1403	80.6	Y2280M-4	90	1422	82.2	Y2315S-4	110	1442	86.5	Y2315S-4	110	1452	91.9	Y2315S-4	110
1392	92.9	Y2315S-4	110	1415	94.5	Y2315S-4	110	1436	99.1	Y2315S-4	110	1448	104	Y2315M-4	132
1382	105	Y2315M-4	132	1406	107	Y2315M-4	132	1430	111	Y2315M-4	132	1444	117	Y2315M-4	132

流量、压力、粘度、轴功率@1450rpm

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流量、压力、粘度、轴功率@1450rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-110/220 A3NF-110/220 A3NT-110/220	0.5	1640	19.4	Y2200L-4	30	1675	19.4	Y2200L-4	30	1693	19.4	Y2200L-4	30
	1.0	1578	33.6	Y2225M-4	45	1640	33.6	Y2225M-4	45	1675	33.6	Y2225M-4	45
	1.5	1520	47.9	Y2250M-4	55	1605	47.9	Y2250M-4	55	1655	47.9	Y2250M-4	55
	2.0	1465	62.2	Y2280S-4	75	1576	62.2	Y2280S-4	75	1640	62.2	Y2280S-4	75
	2.5					1548	76.5	Y2280M-4	90	1620	76.5	Y2280M-4	90
	3.0					1517	90.9	Y2315S-4	110	1606	90.9	Y2315S-4	110
	3.5					1490	105	Y2315M-4	132	1590	105	Y2315M-4	132
	4.0									1576	119	Y2315M-4	132
A3NG-120/204 A3NF-120/204 A3NT-120/204	0.5	1836	22.5	Y2200L-4	30	1879	22.5	Y2200L-4	30	1900	22.5	Y2200L-4	30
	1.0	1760	38.7	Y2225M-4	45	1835	38.7	Y2225M-4	45	1876	38.7	Y2225M-4	45
	1.5	1692	54.8	Y2280S-4	75	1794	54.8	Y2280S-4	75	1853	54.8	Y2280S-4	75
	2.0	1625	70.8	Y2280M-4	90	1758	70.8	Y2280M-4	90	1833	70.8	Y2280M-4	90
	2.5	1560	86.9	Y2315S-4	110	1720	86.9	Y2315S-4	110	1814	86.9	Y2315S-4	110
	3.0					1687	103	Y2315M-4	132	1795	103	Y2315M-4	132
	3.5					1653	119	Y2315M-4	132	1776	119	Y2315M-4	132
	4.0					1620	135	Y2315L1-4	160	1756	135	Y2315L1-4	160
A3NG-120/240 A3NF-120/240 A3NT-120/240	0.5	2136	25.1	Y2200L-4	30	2175	25.1	Y2200L-4	30	2200	25.1	Y2200L-4	30
	1.0	2060	43.7	Y2250M-4	55	2130	43.7	Y2250M-4	55	2174	43.7	Y2250M-4	55
	1.5	1990	62.3	Y2280S-4	75	2093	62.3	Y2280S-4	75	2153	62.3	Y2280S-4	75
	2.0	1922	80.9	Y2280M-4	90	2056	80.9	Y2280M-4	90	2131	80.9	Y2280M-4	90
	2.5					2020	99.3	Y2315S-4	110	2110	99.3	Y2315S-4	110
	3.0					1986	118	Y2315M-4	132	2092	118	Y2315M-4	132
	3.5					1952	136	Y2315L1-4	160	2073	136	Y2315L1-4	160
	4.0									2054	155	Y2355S1-4	185
A3NG-140/210 A3NF-140/210 A3NT-140/210	0.5	2542	33.6	Y2225M-4	45	2589	33.6	Y2225M-4	45	2615	33.6	Y2225M-4	45
	1.0	2489	57.2	Y2280S-4	75	2555	57.2	Y2280S-4	75	2595	57.2	Y2280S-4	75
	1.5	2407	81.4	Y2280M-4	90	2523	81.4	Y2280M-4	90	2577	81.4	Y2280M-4	90
	2.0	2332	105	Y2315M-4	132	2490	105	Y2315M-4	132	2561	105	Y2315M-4	132
	2.5					2460	129	Y2315L1-4	160	2540	129	Y2315L1-4	160
	3.0					2424	153	Y2315L1-4	160	2521	153	Y2315L1-4	160
	3.5									2503	176	Y2355S1-4	185
	4.0									2487	200	Y2355M1-4	220
A3NG-140/238 A3NF-140/238 A3NT-140/238	0.5	2970	36.1	Y2225M-4	45	3110	36.1	Y2225M-4	45	3135	36.1	Y2225M-4	45
	1.0	2897	62.5	Y2280S-4	75	3054	63.7	Y2280S-4	75	3119	64.1	Y2280S-4	75
	1.5	2805	86.4	Y2315S-4	110	3010	88.8	Y2315S-4	110	3095	90.4	Y2315S-4	110
	2.0					2965	105	Y2315M-4	132	3074	116	Y2315M-4	132
	2.5					2912	138	Y2315L1-4	160	3053	142	Y2315L1-4	160
	3.0									3026	167	Y2355S1-4	185
	3.5									3003	195	Y2355M1-4	220
	4.0									2975	222	Y2355M2-4	250
A3NG-140/280 A3NF-140/280 A3NT-140/280	0.5	3426	39.4	Y2250M-4	55	3485	39.4	Y2250M-4	55	3516	39.4	Y2250M-4	55
	1.0	3320	69.1	Y2280M-4	90	3426	69.1	Y2280M-4	90	3484	69.1	Y2280M-4	90
	1.5	3222	98.7	Y2315S-4	110	3370	98.7	Y2315S-4	110	3452	98.7	Y2315S-4	110
	2.0					3316	128	Y2315L1-4	160	3423	128	Y2315L1-4	160
	2.5					3266	158	Y2355S1-4	185	3395	158	Y2355S1-4	185
	3.0									3367	188	Y2315L2-4	200
	3.5									3340	218	Y2355M2-4	250
	4.0									3314	247	Y2355L1-4	280
A3NG-160/272 A3NF-160/272 A3NT-160/272	0.5	4368	55.9	Y2280S-4	75	4404	55.9	Y2280S-4	75	4461	55.9	Y2280S-4	75
	1.0	4297	93.5	Y2315S-4	110	4319	93.5	Y2315S-4	110	4422	93.5	Y2315S-4	110
	1.5	4212	133	Y2315L1-4	160	4242	133	Y2315L1-4	160	4388	133	Y2315L1-4	160
	2.0	4141	169	Y2355S1-4	185	4170	169	Y2355S1-4	185	4355	169	Y2355S1-4	185
	2.5					4107	190	Y2315L2-4	200	4325	190	Y2315L2-4	200
	3.0									4299	232	Y2355M2-4	250
	3.5									4272	270	Y2355L2-4	315
	4.0									4242	307	Y24001-4	355
A3NG-160/320 A3NF-160/320 A3NT-160/320	0.5	5167	63.1	Y2280S-4	75	5244	63.1	Y2280S-4	75	5288	63.1	Y2280S-4	75
	1.0	5025	108	Y2315M-4	132	5144	108	Y2315M-4	132	5243	108	Y2315M-4	132
	1.5	4893	152	Y2315L1-4	160	5089	152	Y2315L1-4	160	5201	152	Y2315L1-4	160
	2.0					5018	197	Y2355M1-4	220	5162	197	Y2355M1-4	220
	2.5					4950	242	Y2355L1-4	280	5123	242	Y2355L1-4	280
	3.0									5088	287	Y2355L2-4	315
	3.5									5051	330	Y24001-4	355
	4.0									5016	376	Y24002-4	400

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粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
1702	20.8	Y2200L-4	30	1706	22.2	Y2200L-4	30	1710	26.8	Y2225S-4	37	1712	32.2	Y2225S-4	37
1685	34.9	Y2225M-4	45	1695	36.6	Y2225M-4	45	1702	41.2	Y2250M-4	55	1706	46.6	Y2250M-4	55
1673	49.5	Y2280S-4	75	1684	50.9	Y2280S-4	75	1695	55.6	Y2280S-4	75	1700	60.9	Y2280S-4	75
1662	63.8	Y2280S-4	75	1675	65.3	Y2280S-4	75	1688	69.9	Y2280M-4	90	1696	75.0	Y2280M-4	90
1650	78.0	Y2280M-4	90	1666	79.6	Y2280M-4	90	1683	84.4	Y2315S-4	110	1690	89.6	Y2315S-4	110
1638	92.5	Y315S-4	110	1657	93.9	Y2315S-4	110	1677	98.7	Y2315S-4	110	1686	105	Y2315M-4	132
1628	107	Y2315M-4	132	1650	108	Y2315M-4	132	1670	114	Y2315M-4	132	1682	118	Y2315M-4	132
1616	121	Y2315M-4	132	1642	123	Y2315M-4	132	1666	127	Y2315L1-4	160	1678	132	Y2315L1-4	160
1910	24.4	Y2200L-4	30	1915	26.2	Y2225S-4	37	1920	32.8	Y2225M-4	45	1923	38.5	Y2225M-4	45
1892	40.3	Y2250M-4	55	1902	42.3	Y2250M-4	55	1911	47.9	Y2250M-4	55	1916	54.5	Y2280S-4	75
1876	56.5	Y2280S-4	75	1890	57.3	Y2280S-4	75	1903	64.0	Y2280S-4	75	1910	70.5	Y2280M-4	90
1862	72.6	Y2280M-4	90	1878	74.4	Y2280M-4	90	1896	79.9	Y2280M-4	90	1903	86.5	Y2315S-4	110
1847	88.8	Y2315S-4	110	1867	90.5	Y2315S-4	110	1888	96.3	Y2315S-4	110	1898	104	Y2315M-4	132
1835	105	Y2315M-4	132	1858	107	Y2315M-4	132	1880	112	Y2315M-4	132	1892	119	Y2315M-4	132
1820	121	Y2315M-4	132	1848	123	Y2315M-4	132	1873	128	Y2315L1-4	160	1886	135	Y2315L1-4	160
1807	137	Y2315L1-4	160	1837	139	Y2315L1-4	160	1866	144	Y2315L1-4	160	1882	151	Y2315L1-4	160
2208	26.9	Y2225S-4	37	2212	28.6	Y2225S-4	37	2219	34.2	Y2225M-4	45	2221	40.8	Y2250M-4	55
2190	45.4	Y2250M-4	55	2200	47.3	Y2250M-4	55	2210	52.9	Y2280S-4	75	2214	59.5	Y2280S-4	75
2176	63.9	Y2280S-4	75	2188	65.8	Y2280S-4	75	2202	71.5	Y2280M-4	90	2208	78.2	Y2280M-4	90
2160	82.5	Y2315S-4	110	2176	84.5	Y2315S-4	110	2194	89.9	Y2315S-4	110	2202	96.5	Y2315S-4	110
2144	102	Y2315M-4	132	2165	103	Y2315M-4	132	2187	108	Y2315M-4	132	2196	115	Y2315M-4	132
2130	120	Y2315M-4	132	2155	121	Y2315M-4	132	2178	127	Y2315L1-4	160	2190	134	Y2315L1-4	160
2120	138	Y2315L1-4	160	2145	140	Y2315L1-4	160	2171	146	Y2315L1-4	160	2185	152	Y2315L1-4	160
2104	156	Y2355S1-4	185	2135	159	Y2355S1-4	185	2164	165	Y2355S1-4	185	2180	172	Y2355S1-4	185
2628	36.0	Y2225M-4	45	2633	39.1	Y2225M-4	45	2639	48.3	Y2280S-4	75	2644	57.2	Y2280S-4	75
2620	60.0	Y2280S-4	75	2625	62.9	Y2280S-4	75	2633	72.4	Y2280M-4	90	2640	81.0	Y2280M-4	90
2607	83.8	Y2315S-4	110	2614	86.6	Y2315S-4	110	2628	95.8	Y2315S-4	110	2636	105	Y2315M-4	132
2592	107	Y2315M-4	132	2598	110	Y2315M-4	132	2612	120	Y2315M-4	132	2619	129	Y2315L1-4	160
2580	132	Y2315L1-4	160	2585	134	Y2315L1-4	160	2600	144	Y2315L1-4	160	2609	153	Y2355S1-4	185
2567	155	Y2355S1-4	185	2573	158	Y2355S1-4	185	2586	167	Y2355S1-4	185	2595	176	Y2355S1-4	185
2553	179	Y2315L2-4	200	2560	182	Y2315L2-4	200	2574	191	Y2315L2-4	200	2585	200	Y2355M1-4	220
2539	203	Y2355M1-4	220	2544	206	Y2355M1-4	220	2558	215	Y2355M2-4	250	2567	224	Y2355M2-4	250
3150	38.8	Y2225M-4	45	3155	42.3	Y2250M-4	55	3162	51.2	Y2280S-4	75	3166	60.1	Y2280S-4	75
3125	65.6	Y2280S-4	75	3132	67.4	Y2280S-4	75	3140	76.8	Y2280M-4	90	3146	86.3	Y2315S-4	110
3103	91.7	Y2315S-4	110	3110	94.6	Y2315S-4	110	3117	104	Y2315S-4	110	3123	113	Y2315M-4	132
3089	118	Y2315M-4	132	3096	120	Y2315M-4	132	3104	130	Y2315L1-4	160	3111	140	Y2315L1-4	160
3066	147	Y2315L1-4	160	3074	151	Y2315L1-4	160	3082	156	Y2355S1-4	185	3089	166	Y2355S1-4	185
3043	172	Y2355S1-4	185	3048	172	Y2355S1-4	185	3055	181	Y2315L2-4	200	3062	191	Y2315L2-4	200
3023	197	Y2355M1-4	220	3027	200	Y2355M1-4	220	3036	210	Y2355M1-4	220	3042	218	Y2355M2-4	250
3004	223	Y2355M2-4	250	3010	225	Y2355M2-4	250	3015	235	Y2355M2-4	250	3024	242	Y2355L1-4	280
3530	41.9	Y2250M-4	55	3536	44.9	Y2250M-4	55	3544	54.2	Y2280S-4	75	3546	62.9	Y2280S-4	75
3506	71.5	Y2280M-4	90	3518	74.6	Y2280M-4	90	3533	83.6	Y2315S-4	110	3538	92.6	Y2315S-4	110
3485	101	Y2315S-4	110	3502	105	Y2315M-4	132	3520	113	Y2315M-4	132	3530	122	Y2315M-4	132
3462	131	Y2315L1-4	160	3486	134	Y2315L1-4	160	3510	142	Y2315L1-4	160	3520	152	Y2315L1-4	160
3443	160	Y2355S1-4	185	3472	163	Y2355S1-4	185	3500	173	Y2355S1-4	185	3512	182	Y2315L2-4	200
3423	190	Y2315L2-4	200	3456	193	Y2355M1-4	220	3490	202	Y2355M1-4	220	3505	211	Y2355M2-4	250
3405	220	Y2355M2-4	250	3442	223	Y2355M2-4	250	3478	232	Y2355M2-4	250	3497	242	Y2355L1-4	280
3386	249	Y2355L1-4	280	3427	252	Y2355L1-4	280	3469	262	Y2355L1-4	280	3490	270	Y2355L2-4	315
4474	61.2	Y2280S-4	75	4480	66.6	Y2280S-4	75	4490	84.5	Y2315S-4	110	4493	100	Y2315S-4	110
4445	99.0	Y2315S-4	110	4460	105	Y2315M-4	132	4475	122	Y2315M-4	132	4483	138	Y2315L1-4	160
4421	137	Y2315L1-4	160	4442	142	Y2315L1-4	160	4463	160	Y2355S1-4	185	4474	178	Y2315L2-4	200
4400	174	Y2355S1-4	185	4425	180	Y2355M1-4	220	4450	197	Y2355M1-4	220	4462	215	Y2355M2-4	250
4378	210	Y2355M2-4	250	4408	214	Y2355M2-4	250	4435	243	Y2355L1-4	280	4448	250	Y2355L1-4	280
4352	252	Y2355L1-4	280	4385	252	Y2355L1-4	280	4421	270	Y2355L2-4	315	4434	286	Y2355L2-4	315
4329	288	Y2355L2-4	315	4366	293	Y2355L2-4	315	4404	309	Y24001-4	355	4420	322	Y24001-4	355
4305	326	Y24001-4	355	4344	329	Y24001-4	355	4389	348	Y24002-4	400	4405	367	Y24002-4	400
5304	68.1	Y2280S-4	75	5313	73.4	Y2280M-4	90	5322	91.2	Y2315S-4	110	5327	107	Y2315M-4	132
5272	113	Y2315M-4	132	5289	117	Y2315M-4	132	5306	136	Y2315L1-4	160	5315	152	Y2315L1-4	160
5243	157	Y2355S1-4	185	5267	162	Y2355S1-4	185	5290	179	Y2315L2-4	200	5302	197	Y2355M1-4	220
5214	202	Y2355M1-4	220	5246	207	Y2355M1-4	220	5275	226	Y2355M2-4	220	5291	242	Y2355L1-4	280
5187	248	Y2355L1-4	280	5225	253	Y2355L1-4	280	5260	270	Y2355L2-4	315	5281	287	Y2355L2-4	315
5161	292	Y2355L2-4	315	5205	297	Y2355L2-4	315	5245	315	Y24001-4	355	5270	333	Y24001-4	355
5135	337	Y24001-4	355	5185	343	Y24002-4	400	5232	359	Y24002-4	400	5258	376	Y24002-4	400
5109	381	Y24002-4	400	5164	387	Y24003-4	450	5218	404	Y24003-4	450	5249	424	Y24003-4	450

流量、压力、粘度、轴功率@1450rpm

流量、压力、粘度、轴功率@1450rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-180/288 A3NF-180/288 A3NT-180/288	0.5	5933	58.4	$Y_2$280S-4	75	5979	63.4	$Y_2$280M-4	90	6007	70.2	$Y_2$280M-4	90
	1.0	5869	109	$Y_2$315L1-4	160	5933	114	$Y_2$315L1-4	160	5974	121	$Y_2$315L1-4	160
	1.5	5820	160	$Y_2$355M1-4	220	5899	165	$Y_2$355M1-4	220	5948	172	$Y_2$355M1-4	220
	2.0	5778	211	$Y_2$355L2-4	280	5869	216	$Y_2$355L2-4	280	5926	222	$Y_2$355L3-4	315
	2.5	5742	261	Y24002-4	355	5843	266	Y24002-4	355	5907	273	Y24002-4	355
	3.0	5708	312	Y24003-4	400	5820	317	Y24004-4	450	5890	324	Y24004-4	450
	3.5	5678	363	Y24501-4	500	5798	368	Y24501-4	500	5874	375	Y24501-4	500
	4.0	5650	414	Y24502-4	560	5778	419	Y24502-4	560	5859	425	Y24502-4	560
A3NG-180/306 A3NF-180/306 A3NT-180/306	0.5	6304	62.1	$Y_2$280M-4	90	6353	67.3	$Y_2$280M-4	90	6383	74.5	$Y_2$315S-4	110
	1.0	6236	116	$Y_2$315L1-4	160	6304	121	$Y_2$315L1-4	160	6347	128	Y23551-4	185
	1.5	6183	170	$Y_2$355M1-4	220	6267	175	$Y_2$355M3-4	250	6320	182	$Y_2$355M3-4	250
	2.0	6139	224	$Y_2$355L3-4	315	6236	229	$Y_2$355L3-4	315	6297	236	$Y_2$355L3-4	315
	2.5	6100	278	Y24002-4	355	6208	283	Y24003-4	400	6276	290	Y24003-4	400
	3.0	6065	332	Y24004-4	450	6183	337	Y24004-4	450	6258	344	Y24004-4	450
	3.5	6033	386	Y24501-4	500	6161	391	Y24501-4	500	6241	398	Y24502-4	560
	4.0	6003	439	Y24502-4	560	6139	445	Y24503-4	630	6225	452	Y24503-4	630
A3NG-180/360 A3NF-180/360 A3NT-180/360	0.5	7417	73.0	$Y_2$315S-4	110	7474	79.2	$Y_2$315S-4	110	7509	87.7	$Y_2$315M-4	132
	1.0	7336	136	Y23551-4	185	7417	143	Y23551-4	185	7467	151	$Y_2$315L2-4	200
	1.5	7275	200	$Y_2$355L2-4	280	7373	206	$Y_2$355L2-4	280	7435	215	$Y_2$355L2-4	280
	2.0	7223	263	Y24002-4	355	7336	269	Y24002-4	355	7408	278	Y24002-4	355
	2.5	7177	327	Y24004-4	450	7304	333	Y24004-4	450	7384	341	Y24004-4	450
	3.0	7135	390	Y24501-4	500	7275	396	Y24502-4	560	7362	405	Y24502-4	560
	3.5	7097	454	Y24503-4	630	7248	460	Y24503-4	630	7342	468	Y24503-4	630
	4.0	7062	517	Y24504-4	710	7223	523	Y24504-4	710	7324	532	Y24504-4	710
A3NG-200/280 A3NF-200/280 A3NT-200/280	0.5	7149	70.1	$Y_2$280M-4	90	7196	76.1	$Y_2$315S-4	110	7225	84.2	$Y_2$315S-4	110
	1.0	7083	131	Y23551-4	185	7149	137	Y23551-4	185	7190	145	Y23551-4	185
	1.5	7032	192	$Y_2$355M3-4	250	7113	198	$Y_2$355L2-4	280	7164	206	$Y_2$355L2-4	280
	2.0	6990	253	Y24002-4	355	7083	259	Y24002-4	355	7142	267	Y24002-4	355
	2.5	6952	314	Y24003-4	400	7056	320	Y24004-4	450	7122	328	Y24004-4	450
	3.0	6918	375	Y24501-4	500	7032	381	Y24501-4	500	7104	389	Y24501-4	500
	3.5	6887	436	Y24502-4	560	7010	441	Y24502-4	560	7088	450	Y24503-4	630
	4.0	6858	496	Y24503-4	630	6990	502	Y24504-4	710	7073	511	Y24504-4	710
A3NG-200/320 A3NF-200/320 A3NT-200/320	0.5	8170	80.2	$Y_2$315S-4	110	8223	86.9	$Y_2$315S-4	110	8257	96.2	$Y_2$315M-4	132
	1.0	8095	150	$Y_2$315L2-4	200	8170	157	$Y_2$315L2-4	200	8217	166	$Y_2$355M1-4	220
	1.5	8037	219	$Y_2$355L2-4	280	8129	226	$Y_2$355L3-4	315	8187	235	$Y_2$355L3-4	315
	2.0	7988	289	Y24003-4	400	8095	296	Y24003-4	400	8162	305	Y24003-4	400
	2.5	7945	359	Y24501-4	500	8065	365	Y24501-4	500	8139	375	Y24501-4	500
	3.0	7907	428	Y24502-4	560	8037	435	Y24502-4	560	8119	444	Y24503-4	630
	3.5	7871	498	Y24503-4	630	8012	505	Y24504-4	710	8100	514	Y24504-4	710
	4.0	7838	567	Y25001-4	800	7988	574	Y25001-4	800	8083	583	Y25001-4	800
A3NG-200/400 A3NF-200/400 A3NT-200/400	0.5	10213	100	$Y_2$315M-4	132	10279	109	$Y_2$315L1-4	160	10321	120	$Y_2$315L1-4	160
	1.0	10119	187	$Y_2$355M3-4	250	10213	196	$Y_2$355M3-4	250	10272	207	$Y_2$355L2-4	280
	1.5	10046	274	Y24002-4	355	10162	283	Y24003-4	400	10234	294	Y24003-4	400
	2.0	9986	361	Y24501-4	500	10119	370	Y24501-4	500	10202	381	Y24501-4	500
	2.5	9932	448	Y24503-4	630	10081	457	Y24503-4	630	10174	468	Y24503-4	630
	3.0	9883	535	Y24504-4	710	10046	544	Y24504-4	710	10149	555	Y24504-4	710
	3.5	9839	622	Y25001-4	800	10015	631	Y25001-4	800	10125	642	Y25002-4	900
	4.0	9797	709	Y25002-4	900	9986	718	Y25003-4	1000	10104	729	Y25003-4	1000
A3NG-225/315 A3NF-225/315 A3NT-225/315	0.5	10216	99.9	$Y_2$315M-4	132	10271	108	$Y_2$315L1-4	160	10306	120	$Y_2$315L1-4	160
	1.0	10137	187	$Y_2$355M3-4	250	10216	195	$Y_2$355M3-4	250	10265	207	$Y_2$355L2-4	280
	1.5	10077	273	Y24002-4	355	10173	282	Y24003-4	400	10233	293	Y24003-4	400
	2.0	10026	360	Y24501-4	500	10137	368	Y24501-4	500	10207	380	Y24501-4	500
	2.5	9981	447	Y24503-4	630	10105	455	Y24503-4	630	10183	467	Y24503-4	630
	3.0	9940	533	Y24504-4	710	10077	542	Y24504-4	710	10162	553	Y24504-4	710
	3.5	9903	620	Y25001-4	800	10050	629	Y25001-4	800	10143	640	Y25002-4	900
	4.0	9868	707	Y25002-4	900	10026	715	Y25003-4	1000	10124	727	Y25003-4	1000
A3NG-225/360 A3NF-225/360 A3NT-225/360	0.5	11675	114	$Y_2$315L1-4	160	11738	124	$Y_2$315L1-4	160	11778	137	Y23551-4	185
	1.0	11585	213	$Y_2$355L2-4	280	11675	223	$Y_2$355L3-4	315	11731	236	$Y_2$355L3-4	315
	1.5	11516	312	Y24003-4	400	11626	322	Y24004-4	450	11695	355	Y24004-4	450
	2.0	11458	411	Y24502-4	560	11585	421	Y24502-4	560	11665	434	Y24502-4	560
	2.5	11407	511	Y24504-4	710	11549	520	Y24504-4	710	11638	533	Y24504-4	710
	3.0	11360	610	Y25001-4	800	11516	619	Y25001-4	800	11614	633	Y25002-4	900
	3.5	11318	709	Y25002-4	900	11486	718	Y25003-4	1000	11591	732	Y25003-4	1000
	4.0	11278	808	Y25004-4	1120	11458	817	Y25004-4	1120	11571	831	Y25004-4	1120
A3NG-225/450 A3NF-225/450 A3NT-225/450	0.5	14594	143	Y23551-4	185	14673	155	$Y_2$315L2-4	200	14723	171	$Y_2$355M1-4	220
	1.0	14481	267	Y24002-4	355	14594	279	Y24003-4	400	14664	295	Y24003-4	400
	1.5	14395	390	Y24501-4	500	14533	402	Y24502-4	560	14619	419	Y24502-4	560
	2.0	14322	514	Y24504-4	710	14481	526	Y24504-4	710	14581	543	Y24504-4	710
	2.5	14258	638	Y25002-4	900	14436	650	Y25002-4	900	14547	667	Y25002-4	900
	3.0	14201	762	Y25003-4	1000	14395	774	Y25003-4	1000	14517	791	Y25004-4	1120
	3.5	14147	886	Y25601-4	1250	14357	898	Y25601-4	1250	14489	915	Y25601-4	1250
	4.0	14098	1010	Y25602-4	1400	14322	1022	Y25602-4	1400	14463	1038	Y25602-4	1400

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粘度 Viscosity mm^2/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
6019	75.0	$Y_2$315S-4	110	6030	81.9	$Y_2$315S-4	110	6042	94.1	$Y_2$315M-4	132	6050	106	$Y_2$315L1-4	160
5990	126	$Y_2$315L1-4	160	6006	133	Y23551-4	185	6023	145	$Y_2$315L2-4	200	6034	157	$Y_2$315L2-4	200
5968	177	$Y_2$355M3-4	250	5988	183	$Y_2$355M3-4	250	6008	196	$Y_2$355M3-4	250	6021	208	$Y_2$355L2-4	280
5950	227	$Y_2$355L3-4	315	5972	234	$Y_2$355L3-4	315	5996	246	$Y_2$355L3-4	315	6011	259	Y24002-4	355
5933	278	Y24002-4	355	5958	285	Y24003-4	400	5985	297	Y24003-4	400	6002	309	Y24003-4	400
5919	329	Y24004-4	450	5946	356	Y24004-4	450	5975	348	Y24004-4	450	5993	360	Y24501-4	500
5905	379	Y24501-4	500	5934	386	Y24501-4	500	5966	399	Y24502-4	560	5986	411	Y24502-4	560
5892	430	Y24502-4	560	5924	437	Y24502-4	560	5958	449	Y24503-4	630	5979	461	Y24503-4	630
6395	79.7	$Y_2$315S-4	110	6407	87.0	$Y_2$315M-4	132	6420	100	$Y_2$315M-4	132	6428	113	$Y_2$315L1-4	160
6365	134	Y23551-4	185	6381	141	Y23551-4	185	6400	154	$Y_2$315L2-4	200	6411	167	$Y_2$355M1-4	220
6341	188	$Y_2$355M3-4	250	6362	195	$Y_2$355M3-4	250	6384	208	$Y_2$355L2-4	280	6398	221	$Y_2$355L2-4	280
6322	241	$Y_2$355L3-4	315	6345	249	$Y_2$355L3-4	315	6371	262	Y24002-4	355	6386	275	Y24002-4	355
6304	295	Y24003-4	400	6330	303	Y24003-4	400	6359	316	Y24003-4	400	6377	329	Y24004-4	450
6288	349	Y24004-4	450	6317	357	Y24501-4	500	6349	370	Y24501-4	500	6368	382	Y24501-4	500
6274	403	Y24502-4	560	6305	410	Y24502-4	560	6339	423	Y24502-4	560	6360	436	Y24502-4	560
6261	457	Y24503-4	630	6294	464	Y24503-4	630	6330	477	Y24503-4	630	6352	490	Y24503-4	630
7524	93.8	$Y_2$315M-4	132	7538	102	$Y_2$315M-4	132	7553	118	$Y_2$315L1-4	160	7562	133	Y23551-4	185
7488	157	$Y_2$315L2-4	200	7508	166	$Y_2$355M1-4	220	7529	181	$Y_2$355M3-4	250	7542	196	$Y_2$355M3-4	250
7460	221	$Y_2$355L2-4	280	7484	229	$Y_2$355L3-4	315	7511	244	$Y_2$355L3-4	315	7527	260	Y24002-4	355
7437	284	Y24003-4	400	7465	293	Y24003-4	400	7495	308	Y24003-4	400	7513	323	Y24004-4	450
7417	347	Y24004-4	450	7448	356	Y24501-4	500	7481	371	Y24501-4	500	7502	387	Y24501-4	500
7398	411	Y24502-4	560	7432	419	Y24502-4	560	7469	435	Y24502-4	560	7492	450	Y24503-4	630
7381	474	Y24503-4	630	7418	483	Y24503-4	630	7458	498	Y24504-4	710	7482	513	Y24504-4	710
7365	538	Y24504-4	710	7404	546	Y24504-4	710	7447	562	Y25001-4	800	7473	577	Y25001-4	800
7237	90.1	$Y_2$315M-4	132	7248	98.3	$Y_2$315M-4	132	7261	113	$Y_2$315L1-4	160	7268	128	Y23551-4	185
7207	151	$Y_2$315L2-4	200	7223	159	$Y_2$355M1-4	220	7241	174	$Y_2$355M1-4	220	7252	188	$Y_2$355M3-4	250
7185	212	$Y_2$355L2-4	280	7204	220	$Y_2$355L2-4	280	7226	235	$Y_2$355L3-4	315	7239	249	Y24002-4	355
7166	273	Y24002-4	355	7188	281	Y24003-4	400	7213	296	Y24003-4	400	7228	310	Y24003-4	400
7149	334	Y24004-4	450	7174	342	Y24004-4	450	7202	357	Y24501-4	500	7219	371	Y24501-4	500
7134	395	Y24501-4	500	7161	403	Y24502-4	560	7192	417	Y24502-4	560	7210	432	Y24502-4	560
7120	455	Y24503-4	630	7150	464	Y24503-4	630	7183	478	Y24503-4	630	7203	493	Y24503-4	630
7107	516	Y24504-4	710	7139	525	Y24504-4	710	7174	539	Y24504-4	710	7195	554	Y24504-4	710
8271	103	$Y_2$315M-4	132	8284	112	$Y_2$315L1-4	160	8298	129	Y23551-4	185	8306	146	Y23551-4	185
8237	173	$Y_2$355M1-4	220	8255	182	$Y_2$355M3-4	250	8275	199	$Y_2$355L2-4	280	8288	215	$Y_2$355L3-4	315
8211	242	$Y_2$355L3-4	315	8234	251	Y24002-4	355	8258	268	Y24002-4	355	8273	285	Y24003-4	400
8189	312	Y24003-4	400	8215	321	Y24004-4	450	8244	338	Y24004-4	450	8261	355	Y24004-4	450
8170	381	Y24501-4	500	8199	391	Y24501-4	500	8231	408	Y24502-4	560	8250	424	Y24502-4	560
8153	451	Y24503-4	630	8185	460	Y24503-4	630	8219	477	Y24503-4	630	8240	494	Y24503-4	630
8137	521	Y24504-4	710	8171	530	Y24504-4	710	8209	547	Y24504-4	710	8231	563	Y25001-4	800
8122	590	Y25001-4	800	8159	599	Y25001-4	800	8199	616	Y25001-4	800	8223	633	Y25002-4	900
10338	129	Y23551-4	185	10355	140	Y23551-4	185	10372	161	$Y_2$355M1-4	220	10383	182	$Y_2$355M3-4	250
10296	216	$Y_2$355L2-4	280	10319	227	$Y_2$355L3-4	315	10344	248	$Y_2$355L3-4	315	10359	269	Y24002-4	355
10264	303	Y24003-4	400	10292	314	Y24003-4	400	10323	355	Y24004-4	450	10341	356	Y24501-4	500
10237	390	Y24501-4	500	10269	401	Y24502-4	560	10305	422	Y24502-4	560	10326	443	Y24503-4	630
10213	477	Y24503-4	630	10249	488	Y24503-4	630	10289	509	Y24504-4	710	10313	530	Y24504-4	710
10191	564	Y25001-4	800	10231	575	Y25001-4	800	10274	596	Y25001-4	800	10300	617	Y25001-4	800
10171	651	Y25002-4	900	10214	662	Y25002-4	900	10261	683	Y25002-4	900	10289	704	Y25002-4	900
10153	738	Y25003-4	1000	10198	749	Y25003-4	1000	10248	770	Y25003-4	1000	10279	791	Y25004-4	1120
10320	128	Y23551-4	185	10334	140	Y23551-4	185	10349	161	$Y_2$355M1-4	220	10358	182	$Y_2$355M3-4	250
10285	215	$Y_2$355L2-4	280	10304	227	$Y_2$355L3-4	315	10325	248	$Y_2$355L3-4	315	10338	268	Y24002-4	355
10258	302	Y24003-4	400	10282	313	Y24003-4	400	10307	334	Y24004-4	450	10323	355	Y24004-4	450
10236	388	Y24501-4	500	10263	400	Y24502-4	560	10292	421	Y24502-4	560	10310	442	Y24502-4	560
10216	475	Y24503-4	630	10246	487	Y24503-4	630	10279	508	Y24504-4	710	10299	529	Y24504-4	710
10197	562	Y25001-4	800	10230	573	Y25001-4	800	10267	594	Y25001-4	800	10289	615	Y25001-4	800
10181	649	Y25002-4	900	10216	660	Y25002-4	900	10256	681	Y25002-4	900	10279	702	Y25002-4	900
10165	735	Y25003-4	1000	10203	747	Y25003-4	1000	10245	768	Y25003-4	1000	10271	789	Y25003-4	1000
11795	147	$Y_2$315L2-4	200	11810	160	$Y_2$355M1-4	220	11827	184	$Y_2$355M3-4	250	11837	208	$Y_2$355L2-4	280
11755	246	$Y_2$355L3-4	315	11776	259	Y24002-4	355	11800	283	Y24003-4	400	11815	307	Y24003-4	400
11724	345	Y24004-4	450	11751	358	Y24501-4	500	11780	382	Y24501-4	500	11798	406	Y24502-4	560
11698	444	Y24503-4	630	11729	457	Y24503-4	630	11762	481	Y24503-4	630	11783	505	Y24504-4	710
11675	543	Y24504-4	710	11709	556	Y24504-4	710	11747	580	Y25001-4	800	11770	604	Y25001-4	800
11654	642	Y25002-4	900	11692	655	Y25002-4	900	11733	679	Y25002-4	900	11759	703	Y25002-4	900
11635	741	Y25003-4	1000	11676	754	Y25003-4	1000	11721	778	Y25003-4	1000	11748	802	Y25004-4	1120
11617	840	Y25004-4	1120	11661	854	Y25004-4	1120	11709	878	Y25004-4	1120	11738	901	Y25601-4	1250
14744	183	$Y_2$355M3-4	250	14763	200	$Y_2$355L2-4	280	14784	230	$Y_2$355L3-4	315	14797	260	Y24002-4	355
14693	307	Y24003-4	400	14721	324	Y24004-4	450	14750	354	Y24004-4	450	14769	383	Y24501-4	500
14655	431	Y24502-4	560	14688	448	Y24503-4	630	14725	478	Y24503-4	630	14747	507	Y24504-4	710
14622	555	Y24504-4	710	14661	571	Y25001-4	800	14703	601	Y25001-4	800	14729	631	Y25001-4	800
14594	679	Y25002-4	900	14637	695	Y25002-4	900	14684	725	Y25003-4	1000	14713	755	Y25003-4	1000
14568	803	Y25004-4	1120	14615	819	Y25004-4	1120	14667	849	Y25004-4	1120	14698	879	Y25004-4	1120
14544	926	Y25601-4	1250	14595	943	Y25601-4	1250	14651	973	Y25601-4	1250	14685	1003	Y25602-4	1400
14522	1050	Y25602-4	1400	14576	1067	Y25602-4	1400	14636	1097	Y25602-4	1400	14673	1127	Y25603-4	1600

流量、压力、粘度、轴功率@1450rpm
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7.6.3、转速/Speed： 2900 r/min

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-025/038 A3NF-025/038 A3NT-025/038	0.5	27.2	0.49	Y2 80M1-2	0.75	28.4	0.50	Y2 80M1-2	0.75	29.0	0.50	Y2 80M1-2	0.75
	1.0	25.6	0.74	Y2 90S-2	1.5	27.6	0.77	Y2 90S-2	1.5	28.4	0.79	Y2 90S-2	1.5
	1.5	22.9	1.04	Y2 90S-2	1.5	25.9	1.14	Y2 90S-2	1.5	27.3	1.28	Y2 90L-2	2.2
	2.0	21.8	1.23	Y2 90S-2	1.5	25.2	1.28	Y2 90L-2	2.2	26.9	1.32	Y2 90L-2	2.2
	2.5	19.2	1.48	Y2 90L-2	2.2	24.6	1.50	Y2 90L-2	2.2	26.4	1.51	Y2 90L-2	2.2
	3.0	18.4	1.75	Y2 90L-2	2.2	24.0	1.77	Y2 90L-2	2.2	26.0	1.78	Y2 90L-2	2.2
	3.5	17.0	1.98	Y2 100L-2	3.0	23.4	1.98	Y2 100L-2	3.0	25.5	2.01	Y2 100L-2	3.0
	4.0	15.4	2.25	Y2 100L-2	3.0	22.9	2.28	Y2 100L-2	3.0	25.1	2.29	Y2 100L-2	3.0
A3NG-025/050 A3NF-025/050 A3NT-025/050	0.5	35.6	0.58	Y2 80M1-2	0.75	38.1	0.58	Y2 80M1-2	0.75	38.5	0.58	Y2 80M1-2	0.75
	1.0	34.1	0.89	Y2 90S-2	1.5	36.7	0.89	Y2 90S-2	1.5	37.9	0.89	Y2 90S-2	1.5
	1.5	30.9	1.26	Y2 90L-2	2.2	34.7	1.35	Y2 90L-2	2.2	36.4	1.45	Y2 90L-2	2.2
	2.0	29.5	1.58	Y2 90L-2	2.2	33.6	1.60	Y2 90L-2	2.2	35.8	1.60	Y2 90L-2	2.2
	2.5	27.6	1.89	Y2 100L-2	3.0	32.7	1.90	Y2 100L-2	3.0	35.2	1.90	Y2 100L-2	3.0
	3.0	25.6	2.21	Y2 100L-2	3.0	32.0	2.25	Y2 100L-2	3.0	34.6	2.25	Y2 100L-2	3.0
	3.5	23.2	2.54	Y2 112M-2	4.0	31.4	2.59	Y2 112M-2	4.0	34.0	2.59	Y2 112M-2	4.0
	4.0	21.2	2.87	Y2 112M-2	4.0	30.5	2.90	Y2 112M-2	4.0	33.5	2.90	Y2 112M-2	4.0
A3NG-032/048 A3NF-032/048 A3NT-032/048	0.5	59.3	1.12	Y2 90S-2	1.5	61.2	1.12	Y2 90S-2	1.5	61.9	1.12	Y2 90S-2	1.5
	1.0	56.2	1.65	Y2 90L-2	2.2	59.5	1.65	Y2 90L-2	2.2	61.1	1.65	Y2 90L-2	2.2
	1.5	53.2	2.18	Y2 100L-2	3.0	58.2	2.18	Y2 100L-2	3.0	60.4	2.18	Y2 100L-2	3.0
	2.0	51.0	2.70	Y2 112M-2	4.0	57.0	2.70	Y2 112M-2	4.0	59.6	2.70	Y2 112M-2	4.0
	2.5	47.5	3.22	Y2 132S1-2	5.5	55.3	3.22	Y2 132S1-2	5.5	59.0	3.22	Y2 132S1-2	5.5
	3.0	45.0	3.75	Y2 132S1-2	5.5	53.0	3.75	Y2 132S1-2	5.5	58.2	3.75	Y2 132S1-2	5.5
	3.5	42.5	4.30	Y2 132S1-2	5.5	51.5	4.30	Y2 132S1-2	5.5	56.4	4.30	Y2 132S1-2	5.5
	4.0	40.3	4.83	Y2 132S2-2	7.5	50.3	4.83	Y2 132S2-2	7.5	55.7	4.83	Y2 132S2-2	7.5
A3NG-032/064 A3NF-032/064 A3NT-032/064	0.5	79.2	1.28	Y2 90L-2	2.2	81.6	1.28	Y2 90L-2	2.2	82.6	1.28	Y2 90L-2	2.2
	1.0	75.8	1.97	Y2 100L-2	3.0	80.0	1.97	Y2 100L-2	3.0	81.6	1.97	Y2 100L-2	3.0
	1.5	72.4	2.72	Y2 112M-2	4.0	78.3	2.72	Y2 112M-2	4.0	80.4	2.72	Y2 112M-2	4.0
	2.0	66.8	3.40	Y2 132S1-2	5.5	76.7	3.40	Y2 132S1-2	5.5	79.3	3.40	Y2 132S1-2	5.5
	2.5	63.2	4.10	Y2 132S1-2	5.5	72.0	4.10	Y2 132S1-2	5.5	78.0	4.10	Y2 132S1-2	5.5
	3.0	59.7	4.83	Y2 132S2-2	7.5	70.1	4.83	Y2 132S2-2	7.5	76.3	4.83	Y2 132S2-2	7.5
	3.5	56.2	5.53	Y2 132S2-2	7.5	68.1	5.53	Y2 132S2-2	7.5	75.1	5.53	Y2 132S2-2	7.5
	4.0					66.2	6.23	Y2 132S2-2	7.5	74.0	6.23	Y2 132S2-2	7.5
A3NG-032/083 A3NF-032/083 A3NT-032/083	0.5	104	1.56	Y2 90L-2	2.2	108	1.56	Y2 90L-2	2.2	110	1.56	Y2 90L-2	2.2
	1.0	97.5	2.48	Y2 112M-2	4.0	104	2.48	Y2 112M-2	4.0	108	2.48	Y2 112M-2	4.0
	1.5	91.2	3.45	Y2 132S1-2	5.5	100	3.45	Y2 132S1-2	5.5	106	3.45	Y2 132S1-2	5.5
	2.0	85.3	4.39	Y2 132S1-2	5.5	97.2	4.10	Y2 132S1-2	5.5	104	4.39	Y2 132S1-2	5.5
	2.5	79.5	5.33	Y2 132S2-2	7.5	94.0	4.83	Y2 132S2-2	7.5	102	5.33	Y2 132S2-2	7.5
	3.0					90.7	5.53	Y2 132S2-2	7.5	100	6.27	Y2 132S2-2	7.5
	3.5					87.7	6.23	Y2 160M1-2	11	98.7	7.21	Y2 160M1-2	11
A3NG-040/056 A3NF-040/056 A3NT-040/056	0.5	108	2.10	Y2 100L-2	3.0	110	2.10	Y2 100L-2	3.0	112	2.10	Y2 100L-2	3.0
	1.0	103	3.06	Y2 112M-2	4.0	108	3.06	Y2 112M-2	4.0	110	3.06	Y2 112M-2	4.0
	1.5	98.5	4.02	Y2 132S1-2	5.5	105	4.02	Y2 132S1-2	5.5	109	4.02	Y2 132S1-2	5.5
	2.0	94.3	4.96	Y2 132S2-2	7.5	102	4.96	Y2 132S2-2	7.5	108	4.96	Y2 132S2-2	7.5
	2.5	90.2	5.93	Y2 132S2-2	7.5	100	5.93	Y2 132S2-2	7.5	106	5.93	Y2 132S2-2	7.5
	3.0	73.9	6.53	Y2 160M1-2	11	97.2	6.53	Y2 160M1-2	11	105	6.90	Y2 160M1-2	11
	3.5	68.5	7.42	Y2 160M1-2	11	87.7	7.42	Y2 160M1-2	11	98.8	7.42	Y2 160M1-2	11
	4.0	63.2	8.35	Y2 160M1-2	11	84.7	8.35	Y2 160M1-2	11	97.0	8.35	Y2 160M1-2	11
A3NG-040/068 A3NF-040/068 A3NT-040/068	0.5	131	2.01	Y2 100L-2	3.0	134	2.06	Y2 100L-2	3.0	136	2.12	Y2 100L-2	3.0
	1.0	123	3.17	Y2 112M-2	4.0	130	3.25	Y2 112M-2	4.0	134	3.36	Y2 132S1-2	5.5
	1.5	117	4.54	Y2 132S2-2	7.5	126	4.67	Y2 132S2-2	7.5	132	4.78	Y2 132S2-2	7.5
	2.0	111	5.51	Y2 132S2-2	7.5	123	5.66	Y2 132S2-2	7.5	131	5.73	Y2 132S2-2	7.5
	2.5	105	6.67	Y2 160M1-2	11	120	6.72	Y2 160M1-2	11	130	6.89	Y2 160M1-2	11
	3.0	100	7.89	Y2 160M1-2	11	117	7.91	Y2 160M1-2	11	129	7.98	Y2 160M1-2	11
	3.5	94	9.27	Y2 160M1-2	11	114	9.14	Y2 160M1-2	11	128	9.26	Y2 160M2-2	15
	4.0	87	10.2	Y2 160M2-2	15	110	10.3	Y2 160M2-2	15	127	10.4	Y2 160M2-2	15
A3NG-040/080 A3NF-040/080 A3NT-040/080	0.5	154	2.41	Y2 100L-2	3.0	159	2.41	Y2 100L-2	3.0	162	2.41	Y2 100L-2	3.0
	1.0	148	3.77	Y2 132S1-2	5.5	155	3.77	Y2 132S1-2	5.5	160	3.77	Y2 132S1-2	5.5
	1.5	141	4.99	Y2 132S2-2	7.5	151	4.99	Y2 132S2-2	7.5	157	4.99	Y2 132S2-2	7.5
	2.0	135	6.51	Y2 160M1-2	11	147	6.51	Y2 160M1-2	11	154	6.51	Y2 160M1-2	11
	2.5	129	7.89	Y2 160M1-2	11	143	7.89	Y2 160M1-2	11	152	7.89	Y2 160M1-2	11
	3.0	123	9.27	Y2 160M2-2	15	140	9.27	Y2 160M2-2	15	150	9.27	Y2 160M2-2	15
	3.5	117	10.7	Y2 160M2-2	15	137	10.7	Y2 160M2-2	15	148	10.7	Y2 160M2-2	15
	4.0					134	12.0	Y2 160M2-2	15	146	12.0	Y2 160M2-2	15
A3NG-040/104 A3NF-040/104 A3NT-040/104	0.5	202	2.65	Y2 112M-2	4.0	208	2.65	Y2 112M-2	4.0	212	2.65	Y2 112M-2	4.0
	1.0	191	4.46	Y2 132S2-2	7.5	202	4.46	Y2 132S2-2	7.5	208	4.46	Y2 132S2-2	7.5
	1.5	180	6.24	Y2 132S2-2	7.5	196	6.24	Y2 132S2-2	7.5	205	6.24	Y2 132S2-2	7.5
	2.0	170	8.05	Y2 160M1-2	11	190	8.05	Y2 160M1-2	11	202	8.05	Y2 160M1-2	11
	2.5	160	9.87	Y2 160M2-2	15	185	9.87	Y2 160M2-2	15	198	9.87	Y2 160M2-2	15
	3.0					180	11.7	Y2 160M2-2	15	195	11.7	Y2 160M2-2	15
	3.5					175	13.5	Y2 160L-2	18.5	193	13.5	Y2 160L-2	18.5
	4.0					170	15.3	Y2 160L-2	18.5	190	15.3	Y2 160L-2	18.5

流量、压力、粘度、轴功率@2900rpm
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粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
29.7	0.58	Y280M1-2	0.75	29.9	0.74	Y280M2-2	1.1	30.1	0.98	Y290S-2	1.5	30.2	1.26	Y290L-2	2.2
29.1	0.88	Y290S-2	1.5	29.3	1.03	Y290S-2	1.5	29.7	1.25	Y290L-2	2.2	29.8	1.49	Y290L-2	2.2
28.0	1.32	Y290L-2	2.2	28.3	1.51	Y290L-2	2.2	29.2	1.60	Y290L-2	2.2	29.4	1.76	Y290L-2	2.2
27.5	1.38	Y290L-2	2.2	28.0	1.56	Y290L-2	2.2	28.8	1.75	Y290L-2	2.2	29.0	1.99	Y2100L-2	3.0
27.1	1.60	Y290L-2	2.2	27.5	1.84	Y2100L-2	3.0	28.5	2.01	Y2100L-2	3.0	28.8	2.30	Y2100L-2	3.0
26.6	1.89	Y2100L-2	3.0	27.2	2.03	Y2100L-2	3.0	28.1	2.25	Y2100L-2	3.0	28.3	2.50	Y2112M-2	4.0
26.2	2.10	Y2100L-2	3.0	27.2	2.25	Y2100L-2	3.0	27.7	2.48	Y2112M-2	4.0	27.9	2.76	Y2112M-2	4.0
25.6	2.35	Y2112M-2	4.0	26.4	2.53	Y2112M-2	4.0	27.3	2.78	Y2112M-2	4.0	27.6	3.01	Y2112M-2	4.0
38.9	0.66	Y280M2-2	1.1	39.2	0.88	Y280M2-2	1.1	39.6	1.06	Y290L-2	2.2	39.8	1.50	Y290L-2	2.2
38.2	0.99	Y290S-2	1.5	38.3	1.18	Y290S-2	1.5	38.4	1.40	Y290L-2	2.2	38.6	1.65	Y290L-2	2.2
36.7	1.54	Y290L-2	2.2	37.0	1.66	Y290L-2	2.2	37.2	1.70	Y290L-2	2.2	37.6	1.99	Y2100L-2	3.0
36.2	1.68	Y2100L-2	3.0	36.5	1.88	Y2100L-2	3.0	36.8	2.13	Y2100L-2	3.0	37.1	2.51	Y2100L-2	3.0
35.8	2.02	Y2100L-2	3.0	36.1	2.26	Y2100L-2	3.0	36.5	2.40	Y2100L-2	3.0	36.7	2.72	Y2112M-2	4.0
35.3	2.35	Y2112M-2	4.0	35.7	2.58	Y2112M-2	4.0	36.0	2.71	Y2112M-2	4.0	36.2	2.99	Y2112M-2	4.0
34.8	2.68	Y2112M-2	4.0	35.2	2.91	Y2112M-2	4.0	35.7	3.15	Y2112M-2	4.0	35.9	3.45	Y2132S1-2	5.5
34.3	3.01	Y2112M-2	4.0	34.7	3.24	Y2112M-2	4.0	35.2	3.45	Y2132S1-2	5.5	35.5	3.75	Y2132S1-2	5.5
62.1	1.40	Y290L-2	2.2	62.3	1.80	Y2100L-2	3.0	62.5	2.29	Y2100L-2	3.0	62.7	3.16	Y2112M-2	4.0
61.6	1.92	Y2100L-2	3.0	61.8	2.34	Y2100L-2	3.0	62.3	2.80	Y2112M-2	4.0	62.4	3.69	Y2132S1-2	5.5
61.0	2.45	Y2112M-2	4.0	61.3	2.86	Y2112M-2	4.0	62.2	3.35	Y2132S1-2	5.5	62.3	4.20	Y2132S1-2	5.5
60.3	2.98	Y2112M-2	4.0	60.8	3.38	Y2132S1-2	5.5	61.7	3.86	Y2132S1-2	5.5	62.2	4.74	Y2132S2-2	7.5
60.0	3.51	Y2132S1-2	5.5	60.4	3.90	Y2132S1-2	5.5	61.6	4.39	Y2132S1-2	5.5	62.1	5.27	Y2132S2-2	7.5
59.6	4.04	Y2132S1-2	5.5	59.9	4.44	Y2132S2-2	7.5	61.3	4.91	Y2132S2-2	7.5	61.9	5.79	Y2132S2-2	7.5
59.2	4.56	Y2132S2-2	7.5	59.5	4.96	Y2132S2-2	7.5	61.2	5.45	Y2132S2-2	7.5	61.8	6.32	Y2160M1-2	11
57.6	5.10	Y2132S2-2	7.5	59.1	5.48	Y2132S2-2	7.5	61.0	5.97	Y2132S2-2	7.5	61.6	6.85	Y2160M1-2	11
83.0	1.58	Y290L-2	2.2	83.2	1.98	Y2100L-2	3.0	83.5	2.46	Y2112M-2	4.0	83.7	3.35	Y2132S1-2	5.5
82.3	2.28	Y2100L-2	3.0	82.5	2.68	Y2112M-2	4.0	83.2	3.17	Y2112M-2	4.0	83.6	4.05	Y2132S1-2	5.5
81.6	2.99	Y2112M-2	4.0	81.9	3.38	Y2132S1-2	5.5	83.0	3.86	Y2132S1-2	5.5	83.2	4.72	Y2132S2-2	7.5
81.0	3.69	Y2132S1-2	5.5	81.4	4.09	Y2132S1-2	5.5	82.7	4.57	Y2132S2-2	7.5	83.1	5.44	Y2132S2-2	7.5
80.3	4.36	Y2132S1-2	5.5	80.7	4.79	Y2132S2-2	7.5	82.4	5.27	Y2132S2-2	7.5	82.9	6.15	Y2132S2-2	7.5
79.6	5.06	Y2132S2-2	7.5	80.0	5.49	Y2132S2-2	7.5	82.2	5.96	Y2132S2-2	7.5	82.7	6.85	Y2160M1-2	11
77.8	5.80	Y2132S2-2	7.5	79.5	6.17	Y2132S2-2	7.5	81.9	6.67	Y2160M1-2	11	82.5	7.55	Y2160M1-2	11
77.0	6.51	Y2160M1-2	11	78.7	6.91	Y2160M1-2	11	81.6	7.36	Y2160M1-2	11	82.3	8.23	Y2160M1-2	11
111	1.84	Y2100L-2	3.0	111	2.22	Y2100L-2	3.0	112	2.73	Y2112M-2	4.0	113	3.60	Y2132S1-2	5.5
109	2.78	Y2112M-2	4.0	110	3.16	Y2112M-2	4.0	111	3.65	Y2132S1-2	5.5	112	4.54	Y2132S2-2	7.5
108	3.70	Y2132S1-2	5.5	109	4.11	Y2132S1-2	5.5	110	4.58	Y2132S2-2	7.5	111	5.46	Y2132S2-2	7.5
107	4.65	Y2132S2-2	7.5	108	5.05	Y2132S2-2	7.5	109	5.55	Y2132S2-2	7.5	110	6.40	Y2160M1-2	11
105	5.60	Y2132S2-2	7.5	107	5.99	Y2132S2-2	7.5	108	6.48	Y2160M1-2	11	109	7.35	Y2160M1-2	11
104	6.55	Y2160M1-2	11	106	6.95	Y2160M1-2	11	107	7.42	Y2160M1-2	11	109	8.28	Y2160M1-2	11
102	7.49	Y2160M1-2	11	105	7.89	Y2160M1-2	11	106	8.37	Y2160M1-2	11	108	9.23	Y2160M2-2	15
113	2.46	Y2112M-2	4.0	114	2.68	Y2112M-2	4.0	114	3.66	Y2132S1-2	5.5	114	4.88	Y2132S2-2	7.5
112	3.42	Y2132S1-2	5.5	113	3.64	Y2132S1-2	5.5	114	4.72	Y2132S2-2	7.5	114	5.84	Y2132S2-2	7.5
110	4.38	Y2132S1-2	5.5	112	4.60	Y2132S2-2	7.5	113	5.60	Y2132S2-2	7.5	114	6.80	Y2160M1-2	11
109	5.34	Y2132S2-2	7.5	112	5.55	Y2132S2-2	7.5	113	6.53	Y2160M1-2	11	113	7.75	Y2160M1-2	11
108	6.33	Y2160M1-2	11	111	6.54	Y2160M1-2	11	112	7.49	Y2160M1-2	11	113	8.71	Y2160M1-2	11
107	7.30	Y2160M1-2	11	110	7.48	Y2160M1-2	11	112	8.45	Y2160M1-2	11	112	9.57	Y2160M2-2	15
106	8.10	Y2160M1-2	11	109	8.50	Y2160M1-2	11	111	9.41	Y2160M2-2	15	112	10.6	Y2160M2-2	15
101	8.70	Y2160M1-2	11	108	9.40	Y2160M2-2	15	111	10.4	Y2160M2-2	15	112	11.6	Y2160M2-2	15
137	2.44	Y2100L-2	3.0	138	2.99	Y2112M-2	4.0	139	3.77	Y2132S1-2	5.5	140	4.97	Y2132S2-2	7.5
135	3.66	Y2132S1-2	5.5	136	4.22	Y2132S1-2	5.5	137	4.88	Y2132S2-2	7.5	138	6.17	Y2132S2-2	7.5
133	4.78	Y2132S2-2	7.5	135	5.38	Y2132S2-2	7.5	136	6.12	Y2132S2-2	7.5	137	7.41	Y2160M1-2	11
132	5.98	Y2132S2-2	7.5	134	6.48	Y2160M1-2	11	135	7.28	Y2160M1-2	11	136	8.51	Y2160M1-2	11
131	7.21	Y2160M1-2	11	133	7.68	Y2160M1-2	11	134	8.41	Y2160M1-2	11	135	9.69	Y2160M2-2	15
130	8.32	Y2160M1-2	11	132	8.91	Y2160M1-2	11	133	9.63	Y2160M2-2	15	134	10.7	Y2160M2-2	15
128	9.57	Y2160M2-2	15	130	10.1	Y2160M2-2	15	132	10.7	Y2160M2-2	15	133	11.9	Y2160M2-2	15
127	10.7	Y2160M2-2	15	129	11.3	Y2160M2-2	15	131	11.9	Y2160M2-2	15	132	13.2	Y2160L-2	18.5
162	2.76	Y2112M-2	4.0	163	3.19	Y2112M-2	4.0	163	3.78	Y2132S1-2	5.5	163	4.99	Y2132S2-2	7.5
160	4.12	Y2132S1-2	5.5	161	4.55	Y2132S2-2	7.5	162	5.23	Y2132S2-2	7.5	163	6.35	Y2160M1-2	11
159	5.42	Y2132S2-2	7.5	160	5.92	Y2132S2-2	7.5	161	6.51	Y2160M1-2	11	162	7.63	Y2160M1-2	11
158	6.87	Y2160M1-2	11	159	7.28	Y2160M1-2	11	160	7.97	Y2160M1-2	11	161	8.99	Y2160M1-2	11
156	8.13	Y2160M1-2	11	158	8.64	Y2160M1-2	11	159	9.33	Y2160M2-2	15	161	10.5	Y2160M2-2	15
155	9.60	Y2160M2-2	15	157	9.98	Y2160M2-2	15	158	10.8	Y2160M2-2	15	160	11.8	Y2160M2-2	15
152	11.0	Y2160M2-2	15	156	11.4	Y2160M2-2	15	157	12.1	Y2160M2-2	15	160	13.2	Y2160L-2	18.5
150	12.4	Y2160M2-2	15	154	12.9	Y2160M2-2	15	156	13.5	Y2160L-2	18.5	159	14.7	Y2160L-2	18.5
213	3.00	Y2112M-2	4.0	214	3.53	Y2132S1-2	5.5	214	4.20	Y2132S1-2	5.5	215	5.32	Y2132S2-2	7.5
211	4.81	Y2132S2-2	7.5	212	5.33	Y2132S2-2	7.5	213	6.02	Y2132S2-2	7.5	214	7.14	Y2160M1-2	11
208	6.60	Y2160M1-2	11	210	7.12	Y2160M1-2	11	212	7.81	Y2160M1-2	11	213	8.93	Y2160M1-2	11
206	8.42	Y2160M1-2	11	208	8.92	Y2160M1-2	11	211	9.60	Y2160M2-2	15	212	10.7	Y2160M2-2	15
204	10.2	Y2160M2-2	15	207	10.7	Y2160M2-2	15	210	11.4	Y2160M2-2	15	211	12.6	Y2160M2-2	15
201	12.1	Y2160M2-2	15	205	12.6	Y2160M2-2	15	209	13.3	Y2160L-2	18.5	210	14.3	Y2160L-2	18.5
199	13.9	Y2160L-2	18.5	202	14.5	Y2160L-2	18.5	207	15.1	Y2160L-2	18.5	209	16.2	Y2180M-2	22
197	15.9	Y2160L-2	18.5	200	16.2	Y2180M-2	22	205	16.9	Y2180M-2	22	208	17.9	Y2180M-2	22

流量、压力、粘度、轴功率@2900rpm

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流量、压力、粘度、轴功率@2900rpm

规格型号 Size models	压力 Pressure P (Mpa)	粘度 Viscosity mm²/s											
		3				12				40			
		流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
A3NG-045/077 A3NF-045/077 A3NT-045/077	0.5	188	3.13	Y2112M-2	4.0	193	3.13	Y2112M-2	4.0	196	3.13	Y2112M-2	4.0
	1.0	179	4.78	Y2132S2-2	7.5	188	4.78	Y2132S2-2	7.5	193	4.78	Y2132S2-2	7.5
	1.5	171	6.45	Y2160M1-2	11	183	6.45	Y2160M1-2	11	190	6.45	Y2160M1-2	11
	2.0	163	8.14	Y2160M1-2	11	180	8.14	Y2160M1-2	11	188	8.14	Y2160M1-2	11
	2.5	155	9.79	Y2160M2-2	15	174	9.78	Y2160M2-2	15	185	9.78	Y2160M2-2	15
	3.0	148	11.5	Y2160M2-2	15	170	11.5	Y2160M2-2	15	183	11.5	Y2160M2-2	15
	3.5	140	13.3	Y2160L-2	18.5	166	13.3	Y2160L-2	18.5	180	11.3	Y2160L-2	18.5
	4.0	133	15.0	Y2160L-2	18.5	162	15.0	Y2160L-2	18.5	178	15.0	Y2160L-2	18.5
A3NG-045/090 A3NF-045/090 A3NT-045/090	0.5	224	3.45	Y2132S1-2	5.5	230	3.45	Y2132S1-2	5.5	232	3.45	Y2132S1-2	5.5
	1.0	215	5.38	Y2132S2-2	7.5	224	5.38	Y2132S2-2	7.5	230	5.38	Y2132S2-2	7.5
	1.5	207	7.36	Y2160M1-2	11	219	7.36	Y2160M1-2	11.0	226	7.36	Y2160M1-2	11
	2.0	199	9.33	Y2160M2-2	15	215	9.33	Y2160M2-2	15.0	224	9.33	Y2160M2-2	15.0
	2.5	191	11.3	Y2160M2-2	15	210	11.3	Y2160M2-2	15.0	221	11.3	Y2160M2-2	15.0
	3.0	183	13.3	Y2160L-2	18.5	206	13.3	Y2160L-2	18.5	219	13.3	Y2160L-2	18.5
	3.5	176	15.3	Y2160L-2	18.5	202	15.3	Y2160L-2	18.5	216	15.3	Y2160L-2	18.5
	4.0					198	17.3	Y2180M-2	22	214	17.3	Y2180M-2	22
A3NG-045/117 A3NF-045/117 A3NT-045/117	0.5	296	4.06	Y2132S1-2	5.5	304	4.06	Y2132S1-2	5.5	308	4.06	Y2132S1-2	5.5
	1.0	282	6.68	Y2160M1-2	11	296	6.68	Y2160M1-2	11	304	6.68	Y2160M1-2	11
	1.5	267	9.32	Y2160M2-2	15	289	9.32	Y2160M2-2	15	300	9.32	Y2160M2-2	15
	2.0	255	11.9	Y2160M2-2	15	280	11.9	Y2160M2-2	15	296	11.9	Y2160M2-2	15
	2.5	243	14.7	Y2160L-2	18.5	273	14.7	Y2160L-2	18.5	291	14.7	Y2160L-2	18.5
	3.0					267	17.3	Y2180M-2	22	287	17.3	Y2180M-2	22
	3.5					260	19.9	Y2200L1-2	30	283	19.9	Y2200L1-2	30
	4.0					254	22.5	Y2200L1-2	30	280	22.5	Y2200L1-2	30
A3NG-055/077 A3NF-055/077 A3NT-055/077	0.5	270	4.42	Y2132S2-2	7.5	280	4.42	Y2132S2-2	7.5	286	4.42	Y2132S2-2	7.5
	1.0	262	6.80	Y2160M1-2	11	276	6.80	Y2160M1-2	11	283	6.80	Y2160M1-2	11
	1.5	255	9.22	Y2160M2-2	15	271	9.22	Y2160M2-2	15	280	9.22	Y2160M2-2	15
	2.0	245	11.6	Y2160M2-2	15	267	11.6	Y2160M2-2	15	278	11.6	Y2160M2-2	15
	2.5					262	13.9	Y2160L-2	18.5	276	14.1	Y2160L-2	18.5
	3.0									274	16.4	Y2180M-2	22
	3.5												
	4.0												
A3NG-055/088 A3NF-055/088 A3NT-055/088	0.5	321	5.03	Y2132S2-2	7.5	326	5.03	Y2132S2-2	7.5	330	5.03	Y2132S2-2	7.5
	1.0	311	7.82	Y2160M1-2	11	320	7.82	Y2160M1-2	11	326	7.82	Y2160M1-2	11
	1.5	301	10.6	Y2160M2-2	15	316	10.6	Y2160M2-2	15	323	10.6	Y2160M2-2	15
	2.0	292	13.4	Y2160L-2	18.5	311	13.4	Y2160L-2	19	320	13.4	Y2160L-2	18.5
	2.5	283	16.2	Y2180M-2	22	306	16.2	Y2180M-2	22	317	16.2	Y2180M-2	22
	3.0	275	18.9	Y2180M-2	22	300	18.9	Y2180M-2	22	314	18.9	Y2180M-2	22
	3.5	267	22.0	Y2200L1-2	30	295	22.0	Y2200L1-2	30	311	22.0	Y2200L1-2	30
	4.0	259	24.7	Y2200L1-2	30	290	24.7	Y2200L1-2	30	308	24.7	Y2200L1-2	30
A3NG-055/110 A3NF-055/110 A3NT-055/110	0.5	402	5.76	Y2132S2-2	7.5	410	5.76	Y2132S2-2	7.5	414	5.76	Y2132S2-2	7.5
	1.0	388	9.26	Y2160M2-2	15	402	9.26	Y2160M2-2	15	409	9.26	Y2160M2-2	15
	1.5	375	12.8	Y2160M2-2	15	394	12.8	Y2160M2-2	15	405	12.8	Y2160M2-2	15
	2.0	363	16.3	Y2180M-2	22	388	16.3	Y2180M-2	22	401	16.3	Y2180M-2	22
	2.5	350	17.9	Y2180M-2	22	380	17.9	Y2180M-2	22	398	17.9	Y2180M-2	22
	3.0	339	23.4	Y2200L1-2	30	373	23.4	Y2200L1-2	30	394	23.4	Y2200L1-2	30
	3.5	328	26.9	Y2200L2-2	37	367	26.9	Y2200L2-2	37	390	26.9	Y2200L2-2	37
	4.0					361	30.5	Y2200L2-2	37	387	30.5	Y2200L2-2	37
A3NG-055/121 A3NF-055/121 A3NT-055/121	0.5	426	5.99	Y2132S2-2	7.5	438	6.21	Y2132S2-2	7.5	444	6.39	Y2160M1-2	11
	1.0	414	10.0	Y2160M2-2	15	435	10.3	Y2160M2-2	15	441	10.6	Y2160M2-2	15
	1.5	407	13.8	Y2160L-2	18.5	433	14.2	Y2160L-2	18.5	437	14.6	Y2160L-2	18.5
	2.0	400	17.6	Y2180M-2	22	428	18.0	Y2180M-2	22	435	18.4	Y2180M-2	22
	2.5					424	21.7	Y2200L1-2	30	432	22.0	Y2200L1-2	30
	3.0					420	26.6	Y2200L2-2	37	427	27.1	Y2200L2-2	37
	3.5					415	30.8	Y2200L2-2	37	424	31.2	Y2200L2-2	37
	4.0					410	35.0	Y2225M-2	45	419	35.3	Y2225M-2	45
A3NG-055/143 A3NF-055/143 A3NT-055/143	0.5	532	6.93	Y2160M1-2	11	545	6.93	Y2160M1-2	11	551	6.93	Y2160M1-2	11
	1.0	510	11.6	Y2160M2-2	15	532	11.6	Y2160M2-2	15	544	11.6	Y2160M2-2	15
	1.5	489	16.2	Y2180M-2	22	521	16.2	Y2180M-2	22	538	16.2	Y2180M-2	22
	2.0	469	21.0	Y2200L1-2	30	508	21.0	Y2200L1-2	30	532	21.0	Y2200L1-2	30
	2.5	450	25.7	Y2200L1-2	30	489	25.7	Y2200L1-2	30	523	25.7	Y2200L1-2	30
	3.0					487	30.5	Y2200L2-2	37	518	30.5	Y2200L2-2	37
	3.5					477	35.1	Y2225M-2	45	512	35.1	Y2225M-2	45
	4.0					467	39.7	Y2250M-2	55	507	39.7	Y2250M-2	55
A3NG-060/108 A3NF-060/108 A3NT-060/108	0.5	472	7.55	Y2160M1-2	11	481	7.55	Y2160M1-2	11	486	7.55	Y2160M1-2	11
	1.0	455	11.7	Y2160M2-2	15	472	11.7	Y2160M2-2	15	481	11.7	Y2160M2-2	15
	1.5	440	15.8	Y2160L-2	18.5	463	15.8	Y2160L-2	18.5	476	15.8	Y2160L-2	18.5
	2.0	425	19.9	Y2200L1-2	30	455	19.9	Y2200L1-2	30	472	19.9	Y2200L1-2	30
	2.5	410	24.1	Y2200L1-2	30	447	24.0	Y2200L1-2	30	467	24.1	Y2200L1-2	30
	3.0	396	28.2	Y2200L2-2	37	439	28.2	Y2200L2-2	37	463	28.2	Y2200L2-2	37
	3.5	383	32.4	Y2225M-2	45	430	32.4	Y2225M-2	45	459	32.2	Y2225M-2	45
	4.0	370	36.5	Y2225M-2	45	423	36.5	Y2225M-2	45	453	36.5	Y2225M-2	45
A3NG-060/120 A3NF-060/120 A3NT-060/120	0.5	538	8.08	Y2160M1-2	11	548	8.08	Y2160M1-2	11	552	8.08	Y2160M1-2	11
	1.0	522	12.8	Y2160M2-2	15	538	12.8	Y2160M2-2	15	547	12.8	Y2160M2-2	15
	1.5	506	17.5	Y2180M-2	22	530	17.5	Y2180M-2	22	542	17.5	Y2180M-2	22
	2.0	490	22.2	Y2200L1-2	30	521	22.2	Y2200L1-2	30	538	22.2	Y2200L1-2	30
	2.5	476	26.8	Y2200L2-2	37	512	26.8	Y2200L2-2	37	533	26.8	Y2200L2-2	37
	3.0	462	31.7	Y2200L2-2	37	505	31.7	Y2200L2-2	37	528	31.7	Y2200L2-2	37
	3.5	449	36.3	Y2225M-2	45	496	36.3	Y2225M-2	45	523	36.3	Y2225M-2	45
	4.0					485	41.0	Y2250M-2	55	519	41.0	Y2250M-2	55

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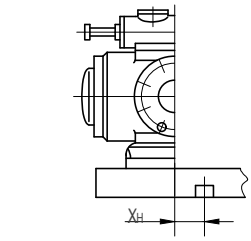
粘度 Viscosity mm²/s															
75				150				380				760			
流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)	流量 Flow Q (l/min)	轴功率 Shaft Power W(kw)	电机型号 Motor Type	电机功率 Motor Power W(kw)
197	3.64	Y2132S1-2	5.5	198	4.40	Y2132S1-2	5.5	199	5.53	Y2132S2-2	7.5	199	7.43	Y2160M1-2	11
195	5.30	Y2132S2-2	7.5	197	6.06	Y2132S2-2	7.5	198	7.20	Y2160M1-2	11	198	9.10	Y2160M1-2	11
193	6.99	Y2160M1-2	11	195	7.73	Y2160M1-2	11	197	8.84	Y2160M1-2	11	197	10.9	Y2160M2-2	15
191	8.65	Y2160M1-2	11	194	9.39	Y2160M2-2	15	196	10.5	Y2160M2-2	15	196	12.5	Y2160M2-2	15
189	10.4	Y2160M2-2	15	193	11.2	Y2160M2-2	15	195	12.2	Y2160M2-2	15	195	14.2	Y2160L-2	18.5
188	12.1	Y2160M2-2	15	191	12.8	Y2160M2-2	15	194	13.8	Y2160L-2	18.5	194	15.8	Y2160L-2	18.5
186	13.6	Y2160L-2	18.5	190	14.5	Y2160L-2	18.5	193	15.6	Y2160L-2	18.5	194	17.5	Y2180M-2	22
185	15.5	Y2160L-2	18.5	189	16.1	Y2180M-2	22	192	17.2	Y2180M-2	22	193	19.2	Y2200L1-2	30
233	3.95	Y2132S1-2	5.5	234	4.69	Y2132S2-2	7.5	234	5.84	Y2132S2-2	7.5	234	7.75	Y2160M1-2	11
231	5.90	Y2132S2-2	7.5	233	6.66	Y2160M1-2	11	233	7.79	Y2160M1-2	11	233	9.72	Y2160M2-2	15
229	7.87	Y2160M1-2	11	231	8.63	Y2160M1-2	11	232	9.74	Y2160M2-2	15	232	11.7	Y2160M2-2	15
227	9.84	Y2160M2-2	15	230	10.6	Y2160M2-2	15	231	11.8	Y2160M2-2	15	232	13.7	Y2160L-2	18.5
225	11.9	Y2160M2-2	15	229	12.7	Y2160M2-2	15	230	13.8	Y2160L-2	18.5	231	15.7	Y2160L-2	18.5
224	13.9	Y2160L-2	18.5	227	14.6	Y2160L-2	18.5	229	15.6	Y2160L-2	18.5	231	17.6	Y2180M-2	22
221	15.9	Y2160L-2	18.5	225	16.6	Y2180M-2	22	228	17.7	Y2180M-2	22	230	19.5	Y2200L1-2	30
220	17.8	Y2180M-2	22	224	18.6	Y2200L1-2	30	227	19.6	Y2200L1-2	30	230	21.6	Y2200L1-2	30
310	4.58	Y2132S2-2	7.5	311	5.35	Y2132S2-2	7.5	312	6.45	Y2160M1-2	11	312	8.40	Y2160M1-2	11
307	7.20	Y2160M1-2	11	309	7.95	Y2160M1-2	11	310	9.08	Y2160M1-2	11	311	11.0	Y2160M2-2	15
304	9.84	Y2160M2-2	15	306	10.7	Y2160M2-2	15	309	11.7	Y2160M2-2	15	310	13.7	Y2160L-2	18.5
301	12.4	Y2160M2-2	15	304	13.3	Y2160L-2	18.5	307	14.4	Y2160L-2	18.5	309	16.2	Y2180M-2	22
299	15.1	Y2160L-2	18.5	302	15.8	Y2160L-2	18.5	306	16.9	Y2180M-2	22	308	18.8	Y2180M-2	22
294	17.8	Y2180M-2	22	300	18.5	Y2180M-2	22	305	19.5	Y2200L1-2	30	307	21.6	Y2200L1-2	30
292	20.4	Y2200L1-2	30	297	21.2	Y2200L1-2	30	303	22.3	Y2200L1-2	30	306	24.2	Y2200L1-2	30
289	23.0	Y2200L1-2	30	295	23.9	Y2200L1-2	30	300	24.9	Y2200L1-2	30	305	26.8	Y2200L2-2	37
288	5.10	Y2132S2-2	7.5	289	5.71	Y2132S2-2	7.5	290	7.71	Y2160M1-2	11	290	10.2	Y2160M2-2	15
287	7.42	Y2160M1-2	11	288	8.24	Y2160M1-2	11	289	10.1	Y2160M2-2	15	290	12.6	Y2160M2-2	15
285	9.83	Y2160M2-2	15	286	10.6	Y2160M2-2	15	288	12.5	Y2160M2-2	15	289	15.1	Y2160L-2	18.5
283	12.3	Y2160M2-2	15	285	13.1	Y2160L-2	18.5	287	15.1	Y2160L-2	18.5	289	17.5	Y2180M-2	22
281	14.8	Y2160L-2	18.5	284	15.4	Y2160L-2	18.5	286	17.4	Y2180M-2	22	288	20.1	Y2200L1-2	30
279	17.1	Y2180M-2	22	283	18.0	Y2180M-2	22	285	19.3	Y2200L1-2	30	287	21.4	Y2200L1-2	30
277	19.5	Y2200L1-2	30	281	20.4	Y2200L1-2	30	284	21.8	Y2200L1-2	30	287	23.8	Y2200L1-2	30
275	21.9	Y2200L1-2	30	280	22.8	Y2200L1-2	30	283	24.2	Y2200L1-2	30	286	26.3	Y2200L2-2	37
331	5.75	Y2132S2-2	7.5	332	6.90	Y2160M1-2	11	333	8.80	Y2160M1-2	11	333	11.7	Y2160M2-2	15
329	8.54	Y2160M1-2	11	330	9.69	Y2160M2-2	15	331	11.6	Y2160M2-2	15	332	14.5	Y2160L-2	18.5
327	11.3	Y2160M2-2	15	329	12.5	Y2160M2-2	15	330	14.4	Y2160L-2	18.5	331	17.3	Y2180M-2	22
325	14.2	Y2160L-2	18.5	327	15.3	Y2160L-2	18.5	329	17.2	Y2180M-2	22	330	20.2	Y2200L1-2	30
323	16.9	Y2180M-2	22	326	18.1	Y2180M-2	22	328	20.1	Y2200L1-2	30	329	22.9	Y2200L1-2	30
321	19.6	Y2200L1-2	30	324	20.8	Y2200L1-2	30	327	22.7	Y2200L1-2	30	328	25.7	Y2200L1-2	30
319	22.4	Y2200L1-2	30	323	23.6	Y2200L1-2	30	326	25.5	Y2200L1-2	30	328	28.4	Y2200L2-2	37
315	25.4	Y2200L1-2	30	322	26.5	Y2200L2-2	37	325	28.3	Y2200L2-2	37	327	31.2	Y2200L2-2	37
415	6.48	Y2160M1-2	11	417	7.63	Y2160M1-2	11	417	9.56	Y2160M2-2	15	418	12.6	Y2160M1-2	15
412	10.0	Y2160M2-2	15	415	11.2	Y2160M2-2	15	415	13.1	Y2160L-2	18.5	416	16.1	Y2160L-2	18.5
410	13.6	Y2160L-2	18.5	413	14.6	Y2160L-2	18.5	414	16.5	Y2180M-2	22	415	19.7	Y2200L1-2	30
407	17.0	Y2180M-2	22	411	18.2	Y2180M-2	22	413	20.1	Y2200L1-2	30	414	23.0	Y2200L1-2	30
404	20.6	Y2200L1-2	30	409	21.6	Y2200L1-2	30	412	23.6	Y2200L1-2	30	413	26.6	Y2200L2-2	37
402	24.1	Y2200L1-2	30	407	25.2	Y2200L1-2	30	411	27.0	Y2200L2-2	37	412	30.1	Y2200L2-2	37
399	27.6	Y2200L2-2	37	405	28.6	Y2200L2-2	37	410	30.6	Y2200L2-2	37	411	33.5	Y2225M-2	45
395	31.1	Y2200L2-2	37	402	32.3	Y2225M-2	45	408	34.1	Y2225M-2	45	410	37.0	Y2225M-2	45
447	7.11	Y2160M1-2	11	448	8.22	Y2160M1-2	11	449	10.3	Y2160M2-2	15	450	13.2	Y2160L-2	18.5
443	11.4	Y2160M2-2	15	444	12.6	Y2160M2-2	15	445	14.6	Y2160L-2	18.5	446	17.5	Y2180M-2	22
440	15.4	Y2160L-2	18.5	441	16.4	Y2180M-2	22	442	18.5	Y2180M-2	22	443	21.5	Y2200L1-2	30
437	19.5	Y2200L1-2	30	438	20.6	Y2200L1-2	30	439	22.5	Y2200L1-2	30	440	25.0	Y2200L1-2	30
433	23.6	Y2200L1-2	30	434	24.7	Y2200L1-2	30	435	26.7	Y2200L2-2	37	436	29.6	Y2200L2-2	37
430	27.1	Y2200L2-2	37	431	28.9	Y2200L2-2	37	432	30.8	Y2200L2-2	37	433	33.7	Y2225M-2	45
426	31.7	Y2200L2-2	37	427	32.7	Y2225M-2	45	429	34.9	Y2225M-2	45	430	37.8	Y2225M-2	45
421	35.8	Y2225M-2	45	422	37.1	Y2225M-2	45	424	39.2	Y2250M-2	55	425	42.1	Y2250M-2	55
554	7.65	Y2160M1-2	11	555	8.79	Y2160M1-2	11	557	10.7	Y2160M1-2	15	558	13.6	Y2160L-2	18.5
549	12.3	Y2160M2-2	15	552	13.6	Y2160L-2	18.5	554	15.5	Y2160L-2	18.5	556	18.4	Y2180M-2	22
544	17.1	Y2180M-2	22	548	18.1	Y2180M-2	22	552	20.1	Y2200L1-2	30	554	23.1	Y2200L1-2	30
540	21.6	Y2200L1-2	30	545	22.8	Y2200L1-2	30	550	24.7	Y2200L1-2	30	552	27.7	Y2200L2-2	37
536	26.3	Y2200L2-2	37	542	27.6	Y2200L2-2	37	547	29.4	Y2200L2-2	37	550	32.3	Y2225M-2	45
530	31.3	Y2200L2-2	37	539	32.2	Y2200L2-2	37	545	34.1	Y2225M-2	45	548	37.1	Y2225M-2	45
525	35.9	Y2225M-2	45	533	37.0	Y2225M-2	45	543	38.7	Y2225M-2	45	546	41.6	Y2250M-2	55
521	40.5	Y2250M-2	55	530	41.7	Y2250M-2	55	539	43.7	Y2250M-2	55	545	46.4	Y2250M-2	55
488	8.69	Y2160M1-2	11	490	10.4	Y2160M1-2	15	491	13.5	Y2160L-2	18.5	492	17.7	Y2180M-2	22
485	12.8	Y2160M2-2	15	487	14.5	Y2160L-2	18.5	489	17.6	Y2180M-2	22	491	21.9	Y2200L1-2	30
482	17.0	Y2180M-2	22	484	18.6	Y2180M-2	22	487	21.6	Y2200L1-2	30	489	26.1	Y2200L1-2	30
478	21.1	Y2200L1-2	30	482	22.8	Y2200L1-2	30	486	25.8	Y2200L1-2	30	488	30.1	Y2200L2-2	37
475	25.2	Y2200L1-2	30	479	26.8	Y2200L2-2	37	484	29.9	Y2200L2-2	37	487	34.2	Y2225M-2	45
472	29.4	Y2200L2-2	37	477	30.9	Y2200L2-2	37	482	34.1	Y2225M-2	45	486	38.4	Y2225M-2	45
470	33.5	Y2225M-2	45	475	35.1	Y2225M-2	45	480	38.2	Y2225M-2	45	484	42.4	Y2250M-2	55
465	37.7	Y2225M-2	45	473	39.2	Y2250M-2	55	478	42.3	Y2250M-2	55	483	46.5	Y2250M-2	55
554	9.25	Y160M1-2	15	557	10.9	Y2160M1-2	15	557	14.0	Y2160L-2	18.5	558	18.3	Y2180M-2	22
551	13.9	Y2160L-2	18.5	554	15.6	Y2160L-2	18.5	555	18.7	Y2180M-2	22	557	23.0	Y2200L1-2	30
547	18.7	Y2180M-2	22	551	20.3	Y2200L1-2	30	554	23.4	Y2200L1-2	30	555	27.6	Y2200L2-2	37
544	23.3	Y2200L1-2	30	549	24.9	Y2200L1-2	30	552	27.9	Y2200L2-2	37	554	32.3	Y2225M-2	45
541	27.9	Y2200L2-2	37	546	29.6	Y2200L2-2	37	550	32.7	Y2225M-2	45	553	36.9	Y2225M-2	45
538	32.7	Y2225M-2	45	544	34.3	Y2225M-2	45	548	37.4	Y2225M-2	45	552	41.6	Y2250M-2	55
533	37.5	Y2225M-2	45	542	39.0	Y2225M-2	45	547	41.9	Y2250M-2	55	550	46.3	Y2250M-2	55
530	42.1	Y2250M-2	55	537	43.7	Y2250M-2	55	546	46.7	Y2250M-2	55	549	50.9	Y2280S-2	75

流量、压力、粘度、轴功率@2900rpm
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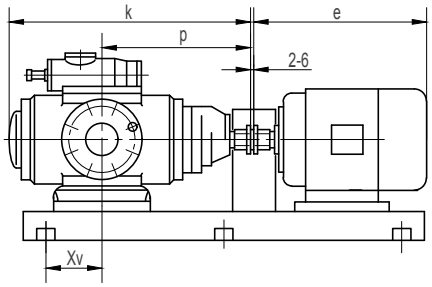
8、A3系列三螺杆泵机组安装图示说明

A3 series triple screw pump unit installation instructions

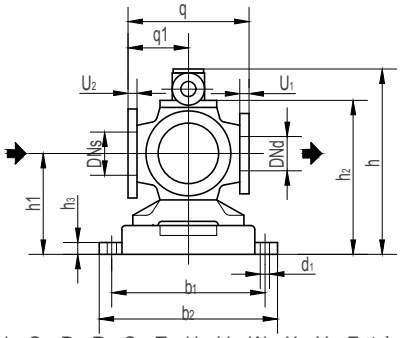
8.1、A3LG-A3CG-A3YG-A3NG-A卧式通用安装尺寸图 / *Horizontal type mounting dimension diagram*



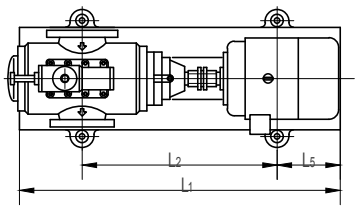
B、C、D、E、F、G、H 型底座
B、C、D、E、F、G and H - type pedestals



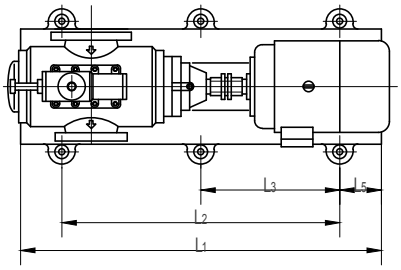
I、J型底座
I、J-type pedestals



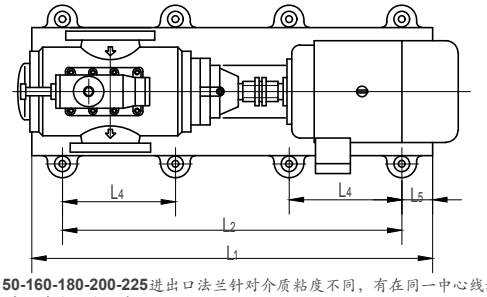
K、M、N、O、P、R、S、T、U、V、W、X、Yand Z-type pedestals
K、M、N、O、P、R、S、T、U、V、W、X、Yand Z-type pedestals



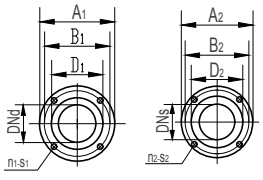
法兰形式 / flange type
A3NG-A(025-032-040-045)



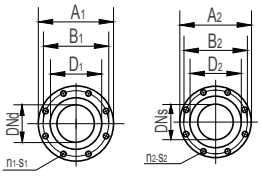
法兰型式 / flange type
A3NG-A（055-060-070-080-090-100-110-120）



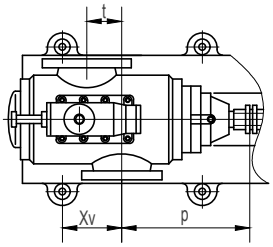
A3NG-150-160-180-200-225进出口法兰针对介质粘度不同，有在同一中心线和不在同一中心线上两个版本
A3NG-150-160-180-200-225 inlet and outlet flanges for the medium viscosity is different, there are in the same centerline and not in the two versions of the same center line



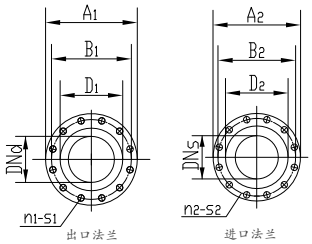
出口法兰 **Outlet flamge**　进口法兰 **Inlet flange**



出口法兰 **Outlet flamge**　进口法兰 **Inlet flange**



法兰型式 / flange type
A3NG-A(140-150-160-180-200-225)



出口法兰 **Outlet flamge**　进口法兰 **Inlet flange**

泵规格 Pump Type	泵进口法兰 Pump Inlet Flange PN10(GB/T17241.6- 1998) 配对法兰 Companion Flange PN10(HG/T20592-2009)							泵出口法兰 Pump Outlet Flange PN40(GB/T17241.6-1998) 配对法兰 Companion Flange PN40(HG/T20592-2009)							泵头重量 Weight of Pump Head (Kg)
	DN_S	A_2	B_2	D_2	S_2	n_2	U_2	DN_d	A_1	B_1	D_1	S_1	n_1	U_1	
A3NG-025-A	25	115	85	63	14	4	18	25	115	85	63	14	4	18	22
A3NG-032-A	32	140	100	78	18	4	18	25	115	85	63	14	4	18	25
A3NG-040-A	65	185	145	118	18	4	20	50	165	125	100	18	4	22	41
A3NG-045-A	65	185	145	125	18	4	20	50	165	125	105	18	4	22	65
A3NG-055-A	80	200	160	138	18	8	22	65	185	145	125	18	8	24	84
A3NG-060-A	100	220	180	160	18	8	22	80	200	160	140	18	8	26	127
A3NG-070-A	125	250	210	184	18	8	24	100	235	190	165	23	8	28	161
A3NG-080-A	125	250	210	185	18	8	24	100	235	190	160	23	8	28	195
A3NG-090-A	150	285	240	212	23	8	24	125	270	220	186	27	8	30	251
A3NG-100-A	150	285	240	200	23	8	24	125	270	220	190	27	8	30	374
A3NG-110-A	200	340	295	270	23	8	26	150	300	250	220	27	8	34	446
A3NG-120-A	200	340	295	260	23	8	26	150	300	250	215	27	8	34	504
A3NG-140-A	250	395	350	315	23	12	28	200	375	320	280	30	12	40	705
A3NG-150-A	250	395	350	315	23	12	26	200	375	320	280	30	12	36	847
A3NG-160-A	250	395	350	315	23	12	26	200	375	320	280	30	12	36	1165
A3NG-180-A	350	505	460	429	23	16	26	300	560	489	381	36	20	67	1680
A3NG-200-A	400	565	515	480	27	16	26	350	585	515	412	33	20	54	2150
A3NG-225-A	450	615	565	535	27	16	26	400	635	575	472	33	20	54	2650

电机规格 Motor Ttpe	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315L	355S	355M	355L	400X	450X	500X	560X
e	330	360	385	430	460	510	550	655	695	730	750	805	845	870	935	1010	1060	1270	1350	1440	1510	1570	1690	2200	2300	2500	2900

说明：
1、以上安装尺寸图从泵驱动端（电机端）看泵，进口在右手位（即右进）；
2、以上安装尺寸仅限用本公司特定的梅花联轴器，用户指定特殊联轴器尺寸有所不同，需另行索取。
Description:
1, The above mentioned mounting dimensions diagrams indicate the pump is seen from the pump drive end (motor end) , and the inlet is on the right hand side (right in);
2, The above mentioned mounting dimensions only restrict the use of specific plum coupling of our company , and the special coupling dimensions designated by the users are somewhat different, which needs to be obtained separately.

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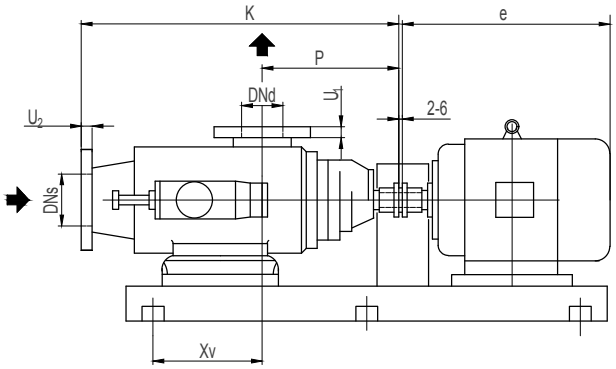
8.2、A3LG-A3CG-A3YG-A3NG-A 卧式通用安装尺寸表 / *Horizontal type installation dimensions*

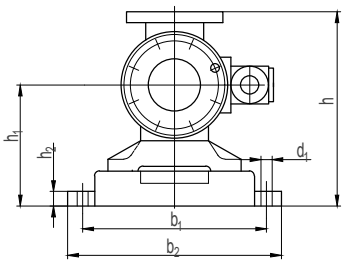
泵规格 Pump type	电机规格 Motor type	底座规格 Base type	机组尺寸 Unit Dimensions																			机组外形参考尺寸 Unit Overall Reference Dimension（mm）		机组参考重量 Unit Reference Weight（Kg）
			Xv	X_H	L_1	L_2	L_3	L_4	L_5	b_1	b_2	h	h_1	h_2	h_3	d_1	k	p	q	q_1	t	长	宽x高	
A3LG-025-A A3CG-025-A A3YG-025-A A3NG-025-A	80M1、80M2、90S、90L	B		40	575	355			110	300	360	272	139	214	25	15	324	196	170	85		715	360*282	58/58/68/69
	100L	C		50	645	400			122	300	360	278	145	220	25	15						760	360*288	78
	112M	C		50	645	400			122	300	360	290	157	232	25	15						760	370*300	91
	132S	D		10	725	500			112	335	405	315	182	257	25	19						840	413*325	120
A3LG-032-A A3CG-032-A A3YG-032-A A3NG-032-A	80M1、80M2、90S、90L	B		50	575	355			110	300	360	300	151	233	30	15	393	230	200	100		784	360*310	62/62/72/73
	100L	C		60	645	400			122	300	360	300	151	233	30	15						829	360*320	82
	112M	C		60	645	400			122	300	360	306	157	239	30	15						859	370*329	95
	132S 132M	D		20	725	500			112	335	405	331	182	264	30	19						949	413*395	124/135
	160M	E		30	815	560			127	375	445	359	210	292	30	19						1054	478*470	188
A3LG-040-A A3CG-040-A A3YG-040-A A3NG-040-A	80M1、80M2、90S、90L	C		60	645	400			122	300	360	325	163	258	30	15	435	275	240	120		826	360*323	82/82/90/91
	100L 112M	D		50	725	500			112	335	405	330	168	263	30	19						871	405*350	107/120
	132S 132M	E		60	815	560			127	375	445	344	182	277	30	19						991	445*395	148/160
	160M 160L	G		70	980	630			155	400	470	397	235	330	30	19						1136	490*495	227/247
	180M	H		20	1090	710			165	445	515	429	267	326	30	19						1171	538*542	285
A3LG-045-A A3CG-045-A A3YG-045-A A3NG-045-A	80M1、80M2、90S、90L	D		10	725	500			112	335	405	402	200	315	30	19	503	317	260	130		867	405*402	117/117/125/126
	100L 112M	E		25	815	560			127	375	445	402	200	315	30	19						969	445*402	144/155
	132S 132M	G		40	980	630			155	400	470	427	225	340	30	19						1059	470*438	196/207
	160M 160L	G		90	980	630			155	400	470	427	235	350	30	19						1204	490*495	250/270
	180M 180L	H		50	1090	710			165	445	515	469	267	382	30	19						1259	538*542	308/326
	200L	H		60	1090	710			165	445	515	489	287	402	30	19						1314	563*592	381
A3LG-055-A A3CG-055-A A3YG-055-A A3NG-055-A	90S 90L	E		25	815	560			127	375	445	422	210	335	30	19	580	352	300	150		971	445*422	153/154
	100L 112M	F		40	850	630			65	320	390	445	233	358	30	19						1046	390*445	168/180
	132S 132M	G		40	980	630			155	400	470	447	235	360	30	19						1136	470*448	216/227
	160M 160L	H		50	1090	710			165	445	515	459	247	372	30	19						1281	515*507	274/294
	180M 180L	H		50	1090	710			165	445	515	479	267	392	30	19						1336	538*542	325/345
	200L	I		15	1190	900	450		130	470	550	499	287	412	30	21						1391	580*592	452
	225S 225M	J	50		1390	1190	595		80	520	600	527	315	440	30	21						1456	605*695	535/570
	250M	K	100		1570	1320		440	90	575	650	577	365	490	30	21						1570	663*730	691
A3LG-060-A A3CG-060-A A3YG-060-A A3NG-060-A	100L 112M	G	10		980	630			155	400	470	530	265	405	30	19	630	390	330	165		1096	470*530	230/245
	132S 132M	H	0	0	1090	710			165	445	515	542	277	417	30	19						1186	515*542	265/280
	160M 160L 180M 180L	I	35		1190	900	450		130	470	550	542	277	417	30	21						1386	550*542	362/382/414/432
	200L	J	150		1390	1190	595		80	520	600	555	290	430	30	21						1441	605*595	530
	225S 225M	J	175		1390	1190	595		80	520	600	580	315	455	30	21						1506	635*650	570/605
	250M	K	220		1570	1320		440	90	575	655	630	365	505	30	21						1571	698*730	726
	280S	N	220		1720	1500		500	90	675	755	663	398	538	18	21						1720	788*798	772
A3LG-070-A A3CG-070-A A3YG-070-A A3NG-070-A	112M	H	100		1090	710			165	445	515	562	287	437	30	19	716	440	360	180		1182	515*562	282
	132S 132M	H	0	0	1090	710			165	445	515	562	287	437	30	19						1272	515*562	305/315
	160M 160L 180M	I	0	0	1190	900	450		130	470	550	562	287	437	30	21						1452	555*562	397/417/450/505
	180L 200L	J	170		1390	1190	595		80	520	600	565	290	440	30	21						1527	605*595	505/560
	225S 225M	J	120		1390	1190	595		80	520	600	590	315	465	30	21						1592	635*650	605/640
A3LG-080-A A3CG-080-A A3YG-080-A A3NG-080-A	132S 132M	I	35		1190	900	450		130	470	550	592	302	467	30	21	800	490	390	195		1356	550*592	378/390
	160M 160L 180M	J	165		1390	1190	595		80	520	600	595	305	470	30	21						1536	600*595	472/492/524
	180L 200L	J	125		1390	1190	595		80	520	600	595	305	470	30	21						1611	605*610	542/600
	225S 225M	K	190		1570	1320		440	90	575	655	630	340	505	30	21						1676	663*675	702/735
	250M	K	110		1570	1320		440	90	575	655	655	365	530	30	21						1741	698*730	789
	280S	N	170		1720	1500		500	90	675	755	688	398	563	18	21						1816	788*798	935
A3LG-090-A A3CG-090-A A3YG-090-A A3NG-090-A	132M	I	35		1190	900	450		130	470	550	612	312	487	30	21	886	555	410	205		1422	550*612	450
	160M 160L 180M	J	120		1390	1190	595		80	520	600	615	315	490	30	21						1602	600*615	528/548/580
	180L 200L	K	170		1570	1320		440	90	575	655	640	340	515	30	21						1677	655*645	660/718
	225S 225M	K	140		1570	1320		440	90	575	655	640	340	515	30	21						1742	663*675	755/790
	250M	K	105		1570	1320		440	90	575	655	665	365	540	30	21						1807	698*730	846
	280S 280M	N	170		1720	1500		500	90	675	755	698	398	573	18	21						1932	788*798	995/1095
	315S	O	250		1920	1740		580	90	675	755	735	435	610	18	21						2142	908*965	1413
A3LG-100-A A3CG-100-A A3YG-100-A A3NG-100-A	160M	J	180		1390	1190	595		80	520	600	700	330	524	30	21	960	560	440	220		1621	600*700	654
	160M 160L 180M	K	230		1570	1320		440	90	575	655	725	355	549	30	21						1716	655*725	735/766/784
	200L	K	190		1570	1320		440	90	575	655	725	355	549	30	21						1771	655*725	845
	225S 225M	K	160		1570	1320		440	90	575	655	725	355	549	30	21						1836	663*725	885/918
	250M	M	230		1720	1500		500	90	575	655	738	368	562	18	21						1901	698*738	906
	280S 280M	N	180		1720	1500		500	90	675	755	768	398	592	18	21						2026	788*798	1115/1214
	315S 315M	O	280		1920	1740		580	90	675	755	805	435	629	18	21						2316	908*965	1532/1687
A3LG-110-A A3CG-110-A A3YG-110-A A3NG-110-A	160L 180M	K	200		1570	1320		440	90	575	655	765	375	589	30	21	1035	603	480	240		1771	655*765	812/845
	180L 200L	K	160		1570	1320		440	90	575	655	765	375	589	30	21						1846	655*765	862/920
	225S 225M	M	250		1720	1500		500	90	575	655	768	378	592	18	21						1911	663*768	890/920
	250M	M	200		1720	1500		500	90	575	655	768	378	592	18	21						1976	698*768	975
	280S	N	170		1720	1500		500	90	675	755	788	398	612	18	21						2051	788*798	1182
	280M	O	320		1920	1740		580	90	675	755	790	400	614	18	21						2101	788*965	1320
	315S 315M 315L	O	200		1920	1740		580	90	675	755	825	435	649	18	21						2481	908*965	1600/1755/1810
A3LG-120-A A3CG-120-A A3YG-120-A A3NG-120-A	180M	K	100		1570	1320		440	90	575	655	775	380	599	30	21	1145	715	500	250		1881	655*775	904
	180L 200L 225S 225M	M	180		1720	1500		500	90	575	655	778	383	602	18	21						2021	663*778	860/915/955/990
	250M	M	140		1720	1500		500	90	575	655	778	383	602	18	21						2086	698*778	1040
	280S 280M	O	200		1920	1740		580	90	675	755	795	400	619	18	21						2211	788*800	1275/1375
	315S	O	160		1920	1740		580	90	675	755	830	435	654	18	21						2421	908*965	1655
	315M 315L	P	250		2120	1950		650	90	675	765	830	425	654	18	21						2591	913*965	1810/1865
	355S	R	250		2420	2160		720	90	775	865	870	475	694	18	21						2661	1088*1130	2150
A3LG-140-A A3CG-140-A A3YG-140-A A3NG-140-A	225M 250M	M	100		1720	1500		500	90	575	655	878	433	702	18	21	1145	715	600	300		2086	698*878	1200/1250
	280S 280M	O	200		1920	1740		580	90	675	755	880	435	704	18	21						2211	788*880	1478/1578
	315S	O	160		1920	1740		580	90	675	755	880	435	704	18	21						2421	908*965	1852
	315M 315L	P	250		2120	1950		650	90	675	765	880	435	704	18	21						2591	913*965	2010/2065
	355S 355M 355L	R	170		2420	2160		720	90	775	865	920	475	744	18	21						2661	1088*1130	2340/2600/2760
A3LG-150-A A3CG-150-A A3YG-150-A A3NG-150-A	225S 225M	O	290		1920	1740		580	90	675	736	897	430	693	21	24	1247	580	600	300	390	2123	788*878	1314/1342
	250M	P	360		2120	1940		650	90	675	736	902	435	698	21	24						2188	788*880	1392
	280S	P	330		2120	1940		650	90	675	736	902	435	698	21	24						2263	908*965	1620
	280M	P	300		2120	1940		650	90	675	736	902	435	698	21	24						2312	913*965	1720
	315S	P	285		2120	1940		650	90	675	736	902	435	698	21	24						2523	1088*1130	1994
A3LG-160-A A3CG-160-A A3YG-160-A A3NG-160-A	250M	S		99	2480	2220		740	130	718	786	1035	510	835	21	24	1536	840	740	370	420	2477	796*1035	1710
	280S	S		65	2480	2220		740	130	718	786	1035	510	835	21	24						2555	813*1045	1938
	280M	S		40	2480	2220		740	130	718	786	1035	510	835	21	24						2605	813*1045	2038
	315S	S		28	2480	2220		740	130	718	786	1035	510	835	21	24						2815	969*1075	2070
	315M	S		3	2480	2220		740	130	718	786	1035	510	835	21	24						2895	965*1075	2270
	355M 355L	T		3	2680	2420		806	130	812	882	1055	530	855	21	24						3235	1089*1152	2805/2965
A3LG-180-A A3CG-180-A A3YG-180-A A3NG-180-A	280S 280M 315S	U	550		2640	2340		780	150	930	1000	1230	640	990	21	24	2235	920	1040	520	1045	3224/3274/3509	1000*1230	2553/2617/3035
	315M 315L1 315L2	V	585		2820	2520		840	150	930	1000	1235	645	995	21	24						3619	1000*1235	3139/3209/3269
	355M2 355M1 355L1 355L	W	585		2940	2640		880	150	930	1000	1240	650	1000	21	24						3769	1000*1240	3678/37783828/3887/4333
	4003 4004 4501 4502 4503 4504	X	585		3640	3340		1110	150	1080	1150	1245	655	1005	21	24						4439	1150*1245	5404/5454/5804/6004/6204/6404
A3LG-200-A A3CG-200-A A3YG-200-A A3NG-200-A	280M 315S	U	550		2600	2300		765	150	930	1000	1360	655	1100	21	24	2362	938	1040	520	1127	3401/3606	1000*1360	3099/3514
	315M 315L1 315L2	V	585		2780	2480		825	150	930	1000	1365	660	1105	21	24						3716	1000*1365	3619/3689/3749
	355M1 355M2 355M3 355L1 355L	W	585		2900	2600		865	150	930	1000	1370	665	1110	21	24						3866	1000*1370	4157/4257/4307/4357/4812
	4003 4004 4501 4502 4503 4504	X	585		3600	3300		1100	150	1080	1150	1375	670	1115	21	24						4566	1150*1375	5888/5938/6300/6500/6700/6900
	5001 5002 5003 5004	Y	585		4000	3700		1230	150	1220	1300	1380	675	1120	21	24						4866	1300*1380	8157/8287/8417/8617
A3LG-225-A A3CG-225-A A3YG-225-A A3NG-225-A	280M 315S	U	550		2600	2300		765	150	930	1000	1360	655	1100	21	24	2362	938	1040	520	1127	3401/3606	1000*1360	3599/4014
	315M 315L1 315L2	V	585		2780	2480		825	150	930	1000	1365	660	1105	21	24						3716	1000*1365	4119/4189/4249
	355M1 355M2 355M3 355L1 355L	W	585		2900	2600		865	150	930	1000	1370	665	1110	21	24						3866	1000*1370	4657/4757/4807/4857/5312
	4003 4004 4501 4502 4503 4504	X	585		3600	3300		1100	150	1080	1150	1375	670	1115	21	24						4566/4666	1150*1375	6388/6438/6800/7000/7200/7400
	5001 5002 5003 5004	Y	585		4000	3700		1230	150	1220	1300	1380	675	1120	21	24						4866	1300*1380	8657/8787/8917/9117
	5601 5602 5603	Z	585		4400	4100		1365	150	1300	1400	1425	720	1165	21	24						5266	1400*1425	9357/9447/9527

以上尺寸仅供参考，实际尺寸以实物为准。The above dimensions are for reference only, actual size in kind shall prevail.

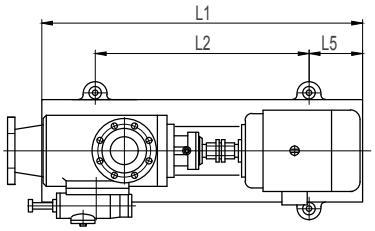
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8.3、A3LG-A3CG-A3YG-A3NG-C 卧式后进安装尺寸图 / Horizontal type mounting dimension diagram

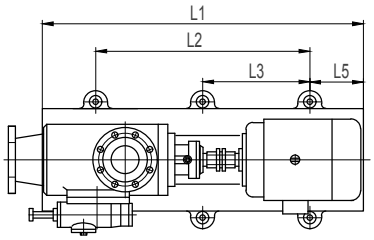




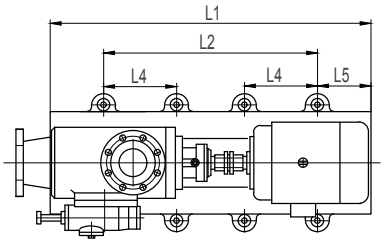
B、C、D、E、F、G、H 型底座
B、C、D、E、F、G and H - type pedestals

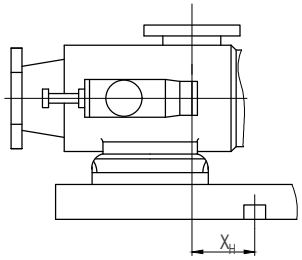


I、J型底座
I、J-type pedestals

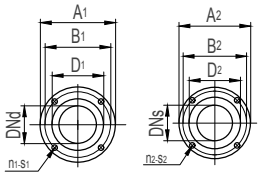


K、M、N、O、P、R、S、T、
U、V、W、X、Y、Z型底座
K、M、N、O、P、R、S、T、
U、V、W、X、Yand Z-type pedestals



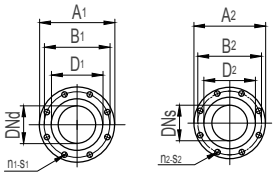


法兰形式/flange type
A3NG-C(032-040-045)



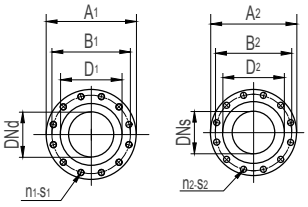
出口法兰 Outlet flamge　进口法兰 Inlet flange

法兰型式 / flange type
A3NG-C（055-060-070
-080-090-100-110-120）



出口法兰 Outlet flamge　进口法兰 Inlet flange

法兰型式 / flange type
A3NG-C(140-150-160-180-200-225)



出口法兰 Outlet flamge　进口法兰 Inlet flange

泵规格 Pump Type	泵进口法兰 Pump Inlet Flange PN10(GB/T17241.6- 1998) 配对法兰 Companion Flange PN10(HG/T20592-2009)							泵出口法兰 Pump Outlet Flange PN40(GB/T17241.6-1998) 配对法兰 Companion Flange PN40(HG/T20592-2009)							泵头重量 Weight of Pump Head (Kg)
	DN_S	A_2	B_2	D_2	S_2	n_2	U_2	DN_d	A_1	B_1	D_1	S_1	n_1	U_1	
A3NG-032-C	32	140	100	78	18	4	18	25	115	85	63	14	4	18	25
A3NG-040-C	65	185	145	118	18	4	20	50	165	125	100	18	4	22	41
A3NG-045-C	65	185	145	125	18	4	20	50	165	125	105	18	4	22	65
A3NG-055-C	80	200	160	138	18	8	22	65	185	145	125	18	8	24	84
A3NG-060-C	100	220	180	160	18	8	22	80	200	160	140	18	8	26	127
A3NG-070-C	125	250	210	184	18	8	24	100	235	190	165	23	8	28	161
A3NG-080-C	125	250	210	185	18	8	24	100	235	190	160	23	8	28	195
A3NG-090-C	150	285	240	212	23	8	24	125	270	220	186	27	8	30	251
A3NG-100-C	150	285	240	200	23	8	24	125	270	220	190	27	8	30	374
A3NG-110-C	200	340	295	270	23	8	26	150	300	250	220	27	8	34	446
A3NG-120-C	200	340	295	260	23	8	26	150	300	250	215	27	8	34	504
A3NG-140-C	250	395	350	315	23	12	28	200	375	320	280	30	12	40	705
A3NG-150-C	250	395	350	315	23	12	26	200	375	320	280	30	12	36	847
A3NG-160-C	250	395	350	315	23	12	26	200	375	320	280	30	12	36	1165
A3NG-180-C	350	505	460	429	23	16	26	300	560	489	381	36	20	67	1680
A3NG-200-C	400	565	515	480	27	16	26	350	585	515	412	33	20	51	2150
A3NG-225-C	450	615	565	535	27	16	26	400	635	575	472	33	20	54	2650

电机规格 Motor Type	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315L	355S	355M	355L	400X	450X	500X	560X
e	330	360	385	430	460	510	550	655	695	730	750	805	845	870	935	1010	1060	1270	1350	1440	1510	1570	1690	2200	2300	2500	2900

说明：
以上安装尺寸仅限用本公司特定的梅花联轴器，用户指定特殊联轴器尺寸有所不同，需另行索取。
Description:
The above mentioned mounting dimensions only restrict the use of specific plum coupling of our company , and the special coupling dimensions designated by the users are somewhat different, which needs to be obtained separately.

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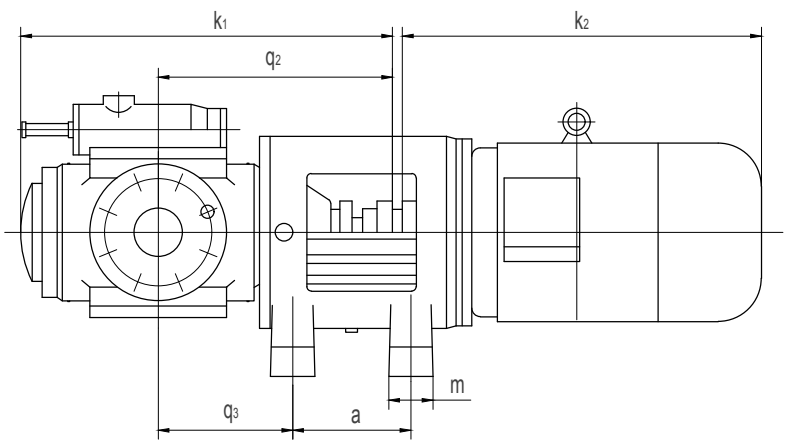
8.4、A3LG-A3CG-A3YG-A3NG-C 卧式后进安装尺寸表 / Horizontal type installation dimensions

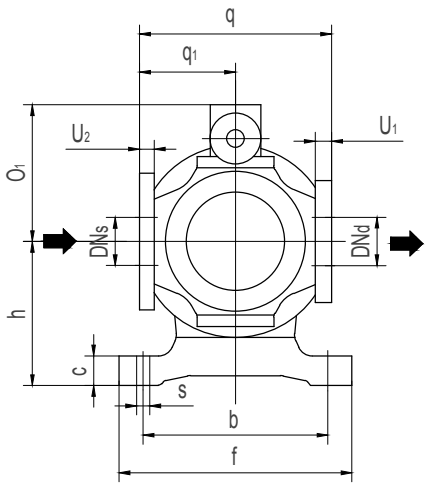
泵规格 Pump Tyope	电机规格 Motor Tyope	底座规格 Base Tyope	机组尺寸 Unit Dimensions															机组外形参考尺寸 Unit Overall Reference Dimension（mm）		机组参考重量 Unit Reference Weight（KG）
			Xv	X_H	L_1	L_2	L_3	L_4	L_5	b_1	b_2	h	h_1	h_2	d_1	k	p	长	x高宽	
A3LG-032-C A3CG-032-C A3YG-032-C A3NG-032-C	80M1、80M2、90S、90L	B		25	575	355			110	300	360	251	151	30	15	485	205	876	360*311	63/63/73/74
	100L	C		35	645	400			122	300	360	251	151	30	15			921	360*321	83
	112M	C		35	645	400			122	300	360	257	157	30	15			951	370*339	96
	132S 132M	D	5		725	500			112	335	405	282	182	30	19			1041	413*395	125/136
	160M	E		5	815	560			127	375	445	310	210	30	19			1146	478*470	189
A3LG-040-C A3CG-040-C A3YG-040-C A3NG-040-C	80M1、80M2、90S、90L	C		20	645	400			122	300	360	283	163	30	15	520	235	911	360*323	83/83/91/92
	100L 112M	D		10	725	500			112	335	405	288	168	30	19			986	405*350	108/121
	132S 132M	E		20	815	560			127	375	445	302	182	30	19			1076	445*395	149/161
	160M 160L	G		30	980	630			155	400	470	355	235	30	19			1221	490*495	228/248
	180M	H	20		1090	710			165	445	515	387	267	30	19			1256	538*542	286
A3LG-045-C A3CG-045-C A3YG-045-C A3NG-045-C	80M1、80M2、90S、90L	D	30		725	500			112	335	405	330	200	30	19	620	277	1011	405*360	119/119/127/128
	100L 112M	E	15		815	560			127	375	445	330	200	30	19			1086	445*382	146/157
	132S 132M	G	0	0	980	630			155	400	470	355	225	30	19			1176	470*438	198/209
	160M 160L	G		50	980	630			155	400	470	365	235	30	19			1321	490*495	252/272
	180M 180L	H		10	1090	710			165	445	515	397	267	30	19			1376	538*542	310/328
	200L	H		20	1090	710			165	445	515	417	287	30	19			1431	563*592	383
A3LG-055-C A3CG-055-C A3YG-055-C A3NG-055-C	90S 90L	E	25		815	560			127	375	445	360	210	30	19	660	302	1051	445*370	151/152
	100L 112M	F	10		850	630			65	320	390	383	233	30	19			1126	390*415	166/178
	132S 132M	G	10		980	630			155	400	470	385	235	30	19			1216	470*448	214/225
	160M 160L	H	0	0	1090	710			165	445	515	397	247	30	19			1361	515*507	272/292
	180M 180L	H	0	0	1090	710			165	445	515	417	267	30	19			1416	538*542	323/343
	200L	I	35		1190	900	450		130	470	550	437	287	30	21			1471	580*592	450
	225S 225M	J	100		1390	1190	595		80	520	600	465	315	30	21			1536	635*650	533/568
	250M	K	150		1570	1320		440	90	575	655	515	365	30	21			1601	698*730	689
A3LG-060-C A3CG-060-C A3YG-060-C A3NG-060-C	100L 112M	G	85		980	630			155	400	470	430	265	30	19	715	315	1181	470*447	228/243
	132S 132M	H	75		1090	710			165	445	515	442	277	30	19			1271	515*490	263/278
	160M 160L 180M 180L	I	110		1190	900	450		130	470	550	442	277	30	21			1471	555*552	360/380/412/430
	200L	J	225		1390	1190	595		80	520	600	455	290	30	21			1526	605*595	528
	225S 225M	J	250		1390	1190	595		80	520	600	480	315	30	21			1591	635*650	568/603
	250M	K	295		1570	1320		440	90	575	655	530	365	30	21			1656	698*730	724
	280S	N	295		1720	1500		500	90	675	755	563	398	18	21			1731	788*798	770
A3LG-070-C A3CG-070-C A3YG-070-C A3NG-070-C	112M	H	175		1090	710			165	445	515	467	287	30	19	800	365	1266	515*469	283
	132S 132M	H	75		1090	710			165	445	515	467	287	30	19			1356	515*500	306/316
	160M 160L 180M	I	75		1190	900	450		130	470	550	467	287	30	21			1536	555*562	398/418/451/506
	180L 200L	J	245		1390	1190	595		80	520	600	470	290	30	21			1611	1605*595	506/561
	225S 225M	J	195		1390	1190	595		80	520	600	495	315	30	21			1676	635*650	606/641
A3LG-080-C A3CG-080-C A3YG-080-C A3NG-080-C	132S 132M	I	115		1190	900	450		130	470	550	497	302	30	21	880	410	1436	550*515	378/390
	160M 160L 180M	J	245		1390	1190	595		80	520	600	500	305	30	21			1616	600*580	472/492/524
	180L 200L	J	205		1390	1190	595		80	520	600	500	305	30	21			1691	605*610	542/600
	225S 225M	K	270		1570	1320		440	90	575	655	535	340	30	21			1756	663*675	702/735
	250M	K	190		1570	1320		440	90	575	655	560	365	30	21			1821	698*730	789
	280S	N	250		1720	1500		500	90	675	755	593	398	18	21			1896	788*798	935
A3LG-090-C A3CG-090-C A3YG-090-C A3NG-090-C	132M	I	130		1190	900	450		130	470	550	517	312	30	21	980	460	1536	550*525	456
	160M 160L 180M	J	215		1390	1190	595		80	520	600	520	315	30	21			1716	600*590	534/554/586
	180L 200L	K	265		1570	1320		440	90	575	655	545	340	30	21			1791	655*645	666/724
	225S 225M	K	235		1570	1320		440	90	575	655	545	340	30	21			1856	663*675	761/796
	250M	K	200		1570	1320		440	90	575	655	570	365	30	21			1921	698*730	852
	280S 280M	N	265		1720	1500		500	90	675	755	603	398	18	21			2046	788*798	1001/1101
	315S	O	345		1920	1740		580	90	675	755	640	435	18	21			2256	908*965	1419
A3LG-100-C A3CG-100-C A3YG-100-C A3NG-100-C	160M	J	275		1390	1190	595		80	520	600	550	330	30	21	1060	465	1721	600*550	671
	160M 160L 180M	K	325		1570	1320		440	90	575	655	575	355	30	21			1816	655*630	752/783/801
	200L	K	285		1570	1320		440	90	575	655	575	355	30	21			1871	655*660	862
	225S 225M	K	255		1570	1320		440	90	575	655	575	355	30	21			1936	663*690	902/935
	250M	M	325		1720	1500		500	90	575	655	588	368	18	21			2001	698*733	923
	280S 280M	N	275		1720	1500		500	90	675	755	618	398	18	21			2126	788*798	1132/1231
	315S 315M	O	375		1920	1740		580	90	675	755	655	435	18	21			2416	908*965	1549/1704
A3LG-110-C A3CG-110-C A3YG-110-C A3NG-110-C	160L 180M	K	310		1570	1320		440	90	575	655	615	375	30	21	1120	493	1856	655*650	828/861
	180L 200L	K	270		1570	1320		440	90	575	655	615	375	30	21			1931	655*680	878/936
	225S 225M	M	360		1720	1500		500	90	575	655	618	378	18	21			1996	663*713	906/936
	250M	M	310		1720	1500		500	90	575	655	618	378	18	21			2061	698*743	991
	280S	N	280		1720	1500		500	90	675	755	638	398	18	21			2136	788*798	1198
	280M	O	430		1920	1740		580	90	675	755	640	400	18	21			2186	788*800	1336
	315S 315M 315L	O	310		1920	1740		580	90	675	755	675	435	18	21			2566	908*965	1616/1771/1826
A3LG-120-C A3CG-120-C A3YG-120-C A3NG-120-C	180M	K	230		1570	1320		440	90	575	655	630	380	30	21	1225	585	1961	655*655	923
	180L 200L 225S 225M	M	310		1720	1500		500	90	575	655	633	383	18	21			2101	663*718	879/934
	250M	M	270		1720	1500		500	90	575	655	633	383	18	21			2166	698*748	974
	280S 280M	O	330		1920	1740		580	90	675	755	650	400	18	21			2291	788*800	1009/1059
	315S	O	290		1920	1740		580	90	675	755	685	435	18	21			2501	908*965	1294
	315M 315L	P	380		2120	1950		650	90	675	765	685	435	18	21			2671	913*965	1394/1674
	355S	R	380		2420	2160		720	90	775	865	725	475	18	21			2741	1088*1130	1829
A3LG-140-C A3CG-140-C A3YG-140-C A3NG-140-C	225M 250M	M	250		1720	1500		500	90	575	655	733	433	18	21	1245	565	2186	698*798	1208/1258
	280S 280M	O	350		1920	1740		580	90	675	755	735	435	18	21			2311	788*835	1486/1586
	315S	O	310		1920	1740		580	90	675	755	735	435	18	21			2521	908*965	1860
	315M 315L	P	400		2120	1950		650	90	675	765	735	435	18	21			2691	913*965	2018/2073
	315S 315M 315L	R	320		2420	2160		720	90	775	865	775	475	18	21			2941	1088*1130	2293/2553/2713
A3LG-150-C A3CG-150-C A3YG-150-C A3NG-150-C	225S 225M	O	290		1920	1740		580	90	675	736	752	430	21	24	1327	630	2208	788*878	1314/1342
	250M	P	360		2120	1940		650	90	675	736	757	435	21	24			2273	788*880	1392
	280S	P	330		2120	1940		650	90	675	736	757	435	21	24			2348	908*965	1620
	280M	P	300		2120	1940		650	90	675	736	757	435	21	24			2397	913*965	1720
	315S	P	285		2120	1940		650	90	675	736	757	435	21	24			2608	1088*1130	1994
A3LG-160-C A3CG-160-C A3YG-160-C A3NG-160-C	250M	S		99	2480	2220		740	130	718	786	890	510	21	24	1621	680	2562	796*1035	1710
	280S	S		65	2480	2220		740	130	718	786	890	510	21	24			2640	813*1045	1938
	280M	S		40	2480	2220		740	130	718	786	890	510	21	24			2690	813*1045	2038
	315S	S		28	2480	2220		740	130	718	786	890	510	21	24			2900	969*1075	2070
	315M	S		3	2480	2220		740	130	718	786	890	510	21	24			2980	965*1075	2270
	355M 355L	T		3	2680	2420		806	130	812	882	910	530	21	24			3320	1089*1152	2805/2965
A3LG-180-C A3CG-180-C A3YG-180-C A3NG-180-C	280S 280M 315S	U	550		2640	2340		780	150	930	1000	1230	640	21	24	2075	745	3064/3114/3349	1000*1230	2553/2617/3035
	315M 315L1 315L2	V	585		2820	2520		840	150	930	1000	1235	645	21	24			3459	1000*1235	3139/3209/3269
	355M2 355M1 355L1 355L	W	585		2940	2640		880	150	930	1000	1240	650	21	24			3609	1000*1240	3678/3778/3828/3878/4333
	4003 4004 4501 4502 4503 4504	X	585		3640	3340		1110	150	1080	1150	1245	655	21	24			4279	1150*1245	5404/5454/5804/6004/6204/6404
A3LG-200-C A3CG-200-C A3YG-200-C A3NG-200-C	280M 315S	U	550		2600	2300		765	150	930	1000	1360	655	21	24	2147	790	3186/3391	1000*1360	3099/3514
	315M 315L1 315L2	V	585		2780	2480		825	150	930	1000	1365	660	21	24			3501	1000*1365	3619/3689/3749
	355M1 355M2 355M3 355L1 355L	W	585		2900	2600		865	150	930	1000	1370	665	21	24			3651	1000*1370	4157/4257/4307/4357/4812
	4003 4004 4501 4502 4503 4504	X	585		3600	3300		1100	150	1080	1150	1375	670	21	24			4351/4451	1150*1375	5888/5938/6300/6500/6700/6900
	5001 5002 5003 5004	Y	585		4000	3700		1230	150	1220	1300	1380	675	21	24			4651	1300*1380	8157/8287/8417/8617/
A3LG-225-C A3CG-225-C A3YG-225-C A3NG-225-C	280M 315S	U	550		2600	2300		765	150	930	1000	1360	655	21	24	2147	790	3186/3391	1000*1360	3599/4014
	315M 315L1 315L2	V	585		2780	2480		825	150	930	1000	1365	660	21	24			3501	1000*1365	4119/4189/4249
	355M1 355M2 355M3 355L1 355L	W	585		2900	2600		865	150	930	1000	1370	665	21	24			3651	1000*1370	4657/4757/4807/4857/5312
	4003 4004 4501 4502 4503 4504	X	585		3600	3300		1100	150	1080	1150	1375	670	21	24			4351/4451	1150*1375	6388/6488/6800/7000/7200/7400
	5001 5002 5003 5004	Y	585		4000	3700		1230	150	1220	1300	1380	675	21	24			4651	1300*1380	8657/8787/8917/9117
	5601 5602 5603	Z	585		4400	4100		1365	150	1300	1400	1425	720	21	24			5051	1400*1425	9357/9447/9527

以上尺寸仅供参考，实际尺寸以实物为准。The above dimensions are for reference only, actual size in kind shall prevail.

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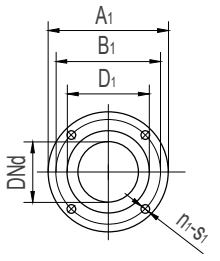
8.5、A3LF-A3CF-A3YF-A3NF-A 法兰支架卧式安装尺寸图 / Flange support horizontal mounting dimension diagram



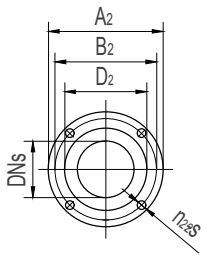


法兰形式 / flange type
A3NF-A(025-032-040-045)

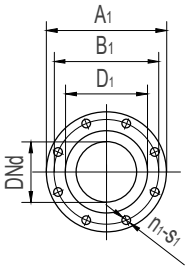
法兰形式 / flange type
A3NF-A(055-060-070-080-090-100-110-120-140-150)



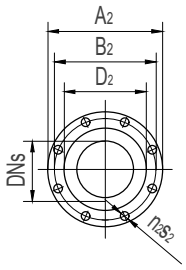
出口法兰
Outlet flamge



进口法兰
Inlet flange



出口法兰
Outlet flamge



进口法兰
Inlet flange

泵规格 Pump Type	泵进口法兰 Pump Inlet Flange PN10(GB/T17241.6- 1998) 配对法兰 Companion Flange PN10(HG/T20592-2009)							泵出口法兰 Pump Outlet Flange PN40(GB/T17241.6-1998) 配对法兰 Companion Flange PN40(HG/T20592-2009)							泵头重量 Weight of Pump Head (Kg)
	DN_S	A_2	B_2	D_2	S_2	n_2	U_2	DN_d	A_1	B_1	D_1	S_1	n_1	U_1	
A3NF-025-A	25	115	85	63	14	4	18	25	115	85	63	14	4	18	22
A3NF-032-A	32	140	100	78	18	4	18	25	115	85	63	14	4	18	25
A3NF-040-A	65	185	145	118	18	4	20	50	165	125	100	18	4	22	41
A3NF-045-A	65	185	145	125	18	4	20	50	165	125	105	18	4	22	65
A3NF-055-A	80	200	160	138	18	8	22	65	185	145	125	18	8	24	84
A3NF-060-A	100	220	180	160	18	8	22	80	200	160	140	18	8	26	127
A3NF-070-A	125	250	210	184	18	8	24	100	235	190	165	23	8	28	161
A3NF-080-A	125	250	210	185	18	8	24	100	235	190	160	23	8	28	195
A3NF-090-A	150	285	240	212	23	8	24	125	270	220	186	28	8	30	251
A3NF-100-A	150	285	240	200	23	8	24	125	270	220	190	28	8	30	374
A3NF-110-A	200	340	295	270	23	8	26	150	300	250	220	28	8	34	446
A3NF-120-A	200	340	295	260	23	8	26	150	300	250	215	28	8	34	504
A3NF-140-A	250	395	350	300	23	12	28	200	375	320	300	31	12	40	720
A3NF-150-A	250	395	350	300	23	12	26	200	375	320	300	31	12	36	847

电机规格 Motor Type	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315L	355S	355M	355L
K_2	275	305	330	365	380	445	485	585	630	650	690	735	810	835	940	1000	1050	1140	1200	1300	1530	1530	1530

说明：
1、以上安装尺寸图从泵驱动端（电机端）看泵，进口在右手位（即右进）；
2、以上安装尺寸仅限用本公司特定的梅花联轴器，用户指定特殊联轴器尺寸有所不同，需另行索取。
Description:
1, The above mentioned mounting dimensions diagrams indicate the pump is seen from the pump drive end (motor end) , and the inlet is on the right hand side (right in);
2, The above mentioned mounting dimensions only restrict the use of specific plum coupling of our company , and the special coupling dimensions designated by the users are somewhat different, which needs to be obtained separately.

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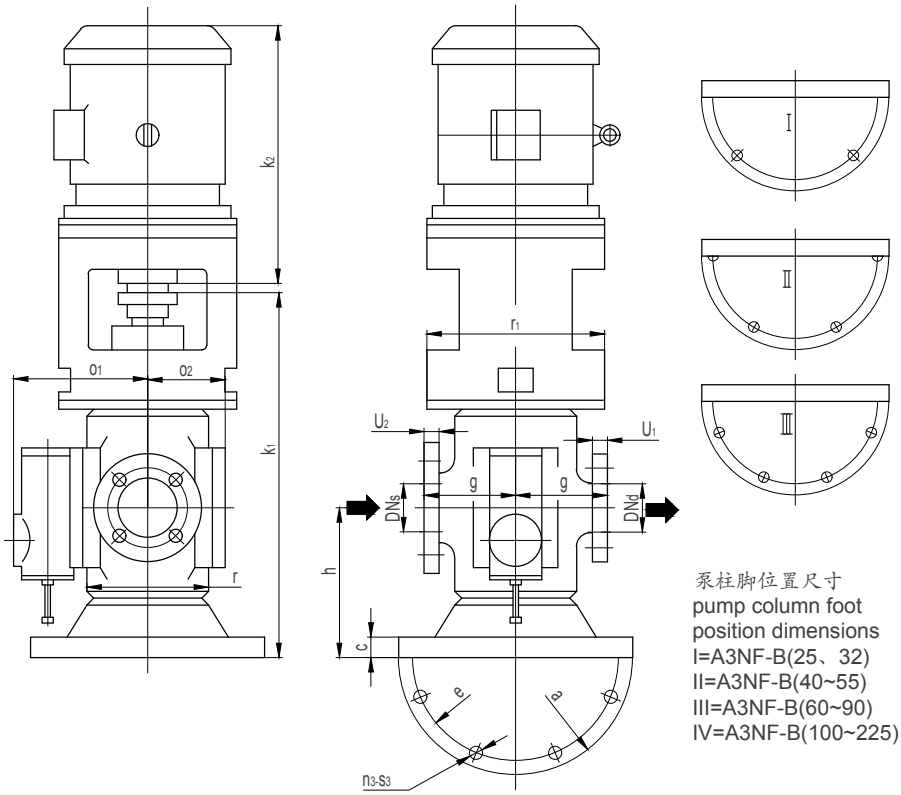
8.6、A3LF-A3CF-A3YF-A3NF-A 法兰支架卧式安装尺寸表/ Flange support horizontal installation dimensions

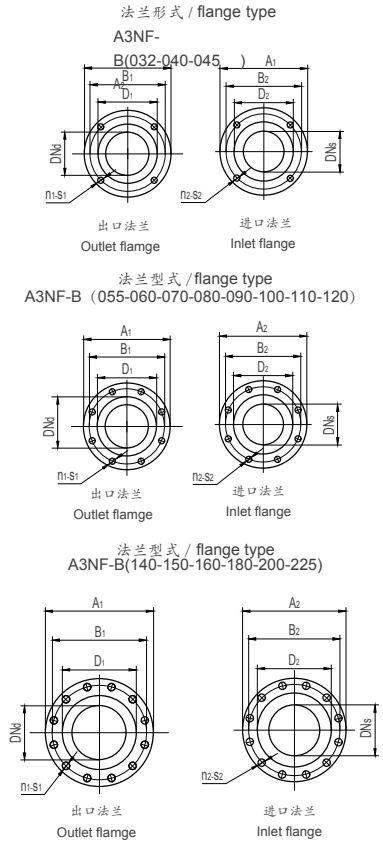
泵规格 Pump Type	电机规格 Motor Type	机组尺寸 Unit Dimensions													机组外形参考尺寸 Unit Overall Reference Dimensions（mm）			机组参考重量 Unit Reference Weight（Kg）
		a	b	f	m	q	q_1	q_2	q_3	k_1	h	o_1	c	s	长 Long	宽 Wide	高 High	
A3LF-025-A A3CF-025-A A3YF-025-A A3NF-025-A	80M1、80M2、90S、	107	190	227	40	170	85	196	120	324	170	133	33	11	605/635/660	170	227	52/58/61
	100L														695			71
	112M														710			82
	132S														775			106
A3LF-032-A A3CF-032-A A3YF-032-A A3NF-032-A	80M1、80M2、90S、90L	140	190	227	40	200	100	230	120	393	180	149	33	11	710/720/745	227	329	55/55/61/64
	100L														785			74
	112M														815			85
	132S 132M														880/920			109/119
	160M														1030			165
A3LF-040-A A3CF-040-A A3YF-040-A A3NF-040-A	90S 90L	140	250	315	60	240	120	275	166	435	183	162	40	18	760/785	315	345	88/91
	100L 112M														825/855			97/110
	132S 132M														920/960			132/146
	160M 160L														1070/1025			188/210
	180M														1055			245
A3LF-045-A A3CF-045-A A3YF-045-A A3NF-045-A	90L	160	250	315	60	260	130	317	182	503	195	202	40	18	855	315	397	120
	100L 112M														895/925			130/140
	132S 132M														985/1025			160/170
	160M 160L														1135/1180			215/235
	180M 180L														1210/1250			267/285
	200L														1298			350
A3LF-055-A A3CF-055-A A3YF-055-A A3NF-055-A	90S 90L	180	250	315	60	300	150	352	209	580	210	212	40	18	907/932	315	422	141/142
	100L 112M														970/1000			150/162
	132S 132M														1060/1100			188/199
	160M 160L														1210/1255			244/264
	180M 180L														1285/1325			296/314
	200L														1375			380
	225S 225M														1210/1250			420/455
	250M														1055			505
A3LF-060-A A3CF-060-A A3YF-060-A A3NF-060-A	100L 112M	185	250	315	60	330	165	390	229	630	220	265	40	18	1020/1070	315	485	202/215
	132S 132M														1130/1170			237/247
	160M 160L 180M 180L														1230/1325/1355/1400			290/310/343/360
	200L														1425			425
	225S 225M														1260/1300			470/505
	250M														1600			555
	280S														1660			710
A3LF-070-A A3CF-070-A A3YF-070-A A3NF-070-A	112M	190	355	410	80	360	180	440	276	716	280	275	40	23	1156	410	555	263
	132S 132M														1195/1235			284/295
	160M 160L 180M														1345/1390/1420			340/360/390
	180L 200L														1460/1510			410/472
	225S 225M														1550/1595			515/548
A3LF-080-A A3CF-080-A A3YF-080-A A3NF-080-A	132S 132M	220	355	410	80	390	195	490	298	800	290	290	40	23	1285/1325	410	580	330/340
	160M 160L 180M														1435/1480/1510			385/405/436
	180L 200L														1550/1600			455/517
	225S 225M														1640/1685			560/593
	250M														1770			645
	280S														1830			800
A3LF-090-A A3CF-090-A A3YF-090-A A3NF-090-A	132M	235	355	410	80	410	205	555	356	906	319	300	40	23	1431	410	619	410
	160M 160L 180M														1533/1580/1610			457/477/510
	180L 200L														1650/1700			528/588
	225S 225M														1740/1785			632/665
	250M														1870			720
	280S 280M														1930/1975			875/972
	315S														2095			1250
A3LF-100-A A3CF-100-A A3YF-100-A A3NF-100-A	160M	235	355	410	80	440	220	560	358	960	330	370	40	23	1585	440	770	586
	160M 160L 180M														1630/1660/1730			606/638/656
	200L														1750			717
	225S 225M														1790/1835			762/795
	250M														1920			855
	280S 280M														1980/2025			1005/1104
	315S 315M														2145/2225			1382/1703
A3LF-110-A A3CF-110-A A3YF-110-A A3NF-110-A	160L 180M	270	355	410	80	480	240	603	385	1035	357	390	40	23	1675/1705	480	747	690/725
	180L 200L														1775/1825			742/806
	225S 225M														1865/1910			850/882
	250M														1995			938
	280S														2055			1090
	280M														2100			1190
	315S 315M 315L														2175/2255/2345			1475/1610/1670
A3LF-120-A A3CF-120-A A3YF-120-A A3NF-120-A	180M	270	355	410	80	500	250	715	480	1145	357	395	40	23	1840	500	752	795
	180L 200L 225S 225M														1880/1930/1970/2015			810/864/920/950
	250M														2100			1002
	280S 280M														2160/2205			1160/1260
	315S														2325			1540
	315M 315L														2405/2495			1680/1735
	355S														2625			1985
A3LF-140-A A3CF-140-A A3YF-140-A A3NF-140-A	225M 250M	300	400	455	80	600	300	820	495	1325	380	467	40	23	2174/2239	600	847	1025/1132
	280S 280M														2314/2364			1267/1372
	315S														2599			1705
	315M 315L														2709/2709			1805/1865
	355S 355M 355L														2859/2859/2859			1975/2405/2555
A3LF-150-A A3CF-150-A A3YF-150-A A3NF-150-A	225S 225M	300	400	455	80	600	300	820	495	1325	380	467	40	23	2144/2174	600	847	1131/1167
	250M														2239			1274
	280S														2314			1409
	280M														2364			1514
	315S														2599			1847

以上尺寸仅供参考，实际尺寸以实物为准。The above dimensions are for reference only, actual size in kind shall prevail.

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8.7、A3LF-A3CF-A3YF-A3NF-B 柱脚立式安装尺寸图 / Column support vertical mounting dimension diagram





泵规格 Pump Type	泵进口法兰 Pump Inlet Flange PN10(GB/T17241.6- 1998) 配对法兰 Companion Flange PN10(HG/T20592-2009)							泵出口法兰 Pump Outlet Flange PN40(GB/T17241.6-1998) 配对法兰 Companion Flange PN40(HG/T20592-2009)							泵头重量 Weight of Pump Head （Kg）
	DN_S	A_2	B_2	D_2	S_2	n_2	U_2	DN_d	A_1	B_1	D_1	S_1	n_1	U_1	
A3NF-020-B	25	115	85	63	14	4	18	25	115	85	63	14	4	18	22
A3NF-032-B	32	140	100	78	18	4	18	25	115	85	63	14	4	18	25
A3NF-040-B	65	185	145	118	18	4	20	50	165	125	100	18	4	22	41
A3NF-045-B	65	185	145	125	18	4	20	50	165	125	105	18	4	22	65
A3NF-055-B	80	200	160	138	18	8	22	65	185	145	125	18	8	24	84
A3NF-060-B	100	220	180	160	18	8	22	80	200	160	140	18	8	26	127
A3NF-070-B	125	250	210	184	18	8	24	100	235	190	165	23	8	28	161
A3NF-080-B	125	250	210	185	18	8	24	100	235	190	160	23	8	28	195
A3NF-090-B	150	285	240	212	23	8	24	125	270	220	186	27	8	30	251
A3NF-100-B	150	285	240	200	23	8	24	125	270	220	190	27	8	30	374
A3NF-110-B	200	340	295	270	23	8	26	150	300	250	220	27	8	34	446
A3NF-120-B	200	340	295	260	23	8	26	150	300	250	215	27	8	34	504
A3NF-140-B	250	395	350	315	23	12	28	200	375	320	280	30	12	40	705
A3NF-150-B	250	395	350	315	23	12	26	200	375	320	280	30	12	36	847
A3NF-160-B	250	395	350	315	23	12	26	200	375	320	280	30	12	36	1165
A3NF-180-B	350	505	460	429	23	16	26	300	560	489	381	36	20	67	1680
A3NF-200-B	400	565	515	480	27	16	26	350	585	515	412	33	20	54	2150
A3NF-225-B	450	615	565	535	27	16	26	400	635	575	472	33	20	54	2650

电机规格 Motor Type	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315L	355S	355M	355L
K_2	275	305	330	365	380	445	485	585	630	650	690	735	810	835	940	1000	1050	1140	1200	1300	1530	1530	1530

说明：
1、以上安装尺寸图从泵驱动端（电机端）看泵，进口在右手位（即右进）；
2、以上安装尺寸仅限用本公司特定的梅花联轴器，用户指定特殊联轴器尺寸有所不同，需另行索取。
Description:
1, The above mentioned mounting dimensions diagrams indicate the pump is seen from the pump drive end (motor end) , and the inlet is on the right hand side (right in); 2, The above mentioned mounting dimensions only restrict the use of specific plum coupling of our company , and the special coupling dimensions designated by the users are somewhat different, which needs to be obtained separately.

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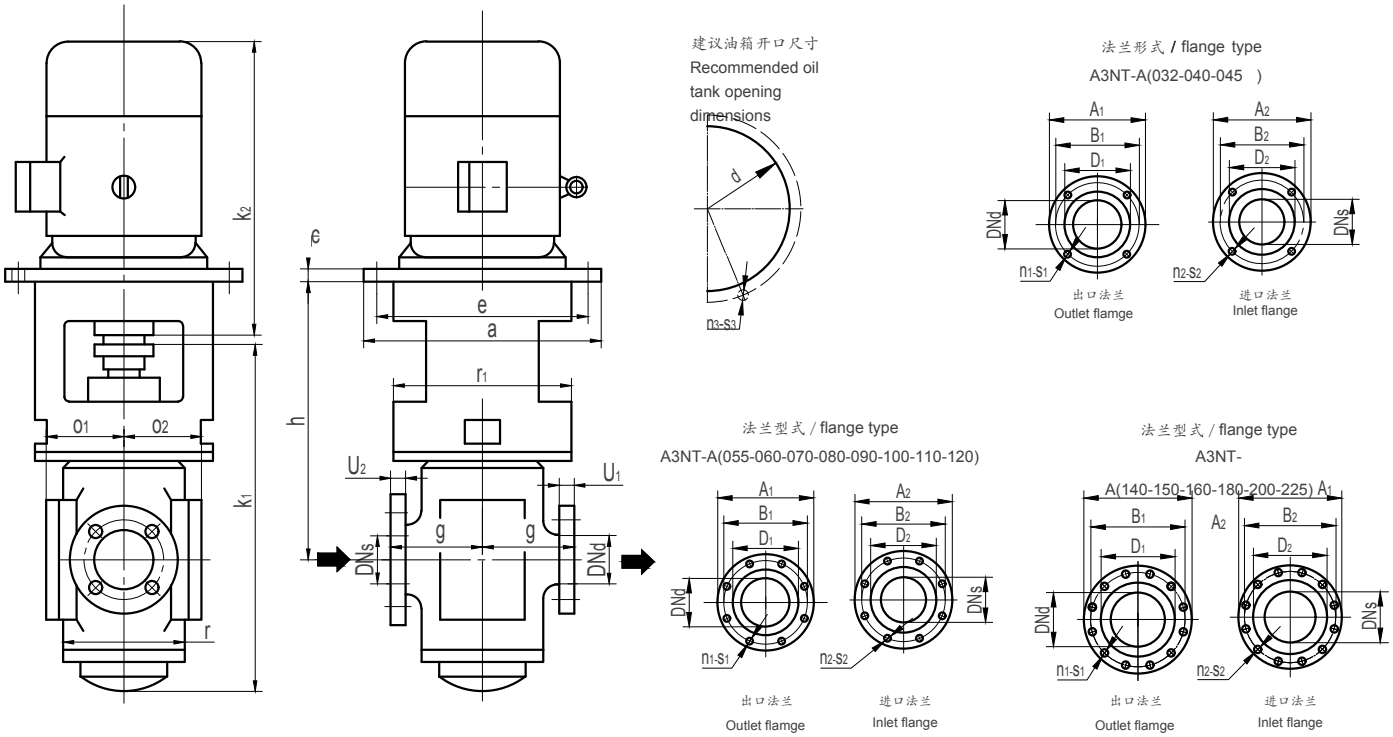
8.8、A3LF-A3CF-A3YF-A3NF-B 柱脚立式安装尺寸表 / Column support vertical installation dimensions

泵规格 Pump Type	电机规格 Motor Type	机组尺寸 Unit Dimensions												机组外形参考尺寸 Unit Overall Reference			机组参考重量 Reference Weight（Kg）
		a	c	e	s_3	n_3	r_1	r	g	o_1	o_2	h	k_1	长 Long	宽 Wide	高 High	
A3LF-020-B A3CF-020-B A3YF-020-B A3NF-020-B	80M1 80M2 90S 90L	230	20	200	14	4	170	114	85	133	75	156	352	633/663/688	230	248	49/55/58
	100L													723			68
	112M													738			79
	132S													803			102
A3LF-032-B A3CF-032-B A3YF-032-B A3NF-032-B	80M1 80M2 90S 90L	250	22	220	14	4	190	130	100	149	83	170	404	723/733/758	250	274	52/52/58/61
	100L													798			71
	112M													828			82
	132S 132M													893/933			105/116
	160M													1043			160
A3LF-040-B A3CF-040-B A3YF-040-B A3NF-040-B	90S 90L	280	23	240	18	6	240	154	120	162	95	189	464	789/814	280	302	83/84
	100L 112M													854/884			92/105
	132S 132M													949/989			127/138
	160M 160L													1099/1054			182/202
	180M													1084			234
A3LF-045-B A3CF-045-B A3YF-045-B A3NF-045-B	90L	320	25	280	18	6	260	185	130	202	120	205	521	873	320	362	113
	100L 112M													913/943			122/134
	132S 132M													1003/1053			156/167
	160M 160L													1153/1198			210/230
	180M 180L													1228/1268			262/280
	200L													1316			345
A3LF-055-B A3CF-055-B A3YF-055-B A3NF-055-B	90S 90L	340	25	300	18	6	290	205	150	212	130	230	590	917/942	340	382	133/134
	100L 112M													980/1010			143/155
	132S 132M													1070/1110			180/190
	160M 160L													1220/1265			236/256
	180M 180L													1295/1395			288/306
	200L													1385			370
	225S 225M													1220/1260			412/445
	250M													1065			495
A3LF-060-B A3CF-060-B A3YF-060-B A3NF-060-B	100L 112M	400	30	360	18	8	310	220	165	265	142	350	740	1030/1080	400	465	200/210
	132S 132M													1140/1180			233/245
	160M 160L 180M 180L													1290/1335/1365/1510			288/308/340/358
	200L													1535			420
	225S 225M													1370/1410			465/500
	250M													1710			550
	280S													1770			705
A3LF-070-B A3CF-070-B A3YF-070-B A3NF-070-B	112M	420	35	380	18	8	360	245	180	275	152	350	790	1230	420	485	252
	132S 132M													1269/1309			273/284
	160M 160L 180M													1419/1464/1494			328/348/380
	180L 200L													1534/1584			390/460
	225S 225M													1624/1669			502/536
A3LF-080-B A3CF-080-B A3YF-080-B A3NF-080-B	132S 132M	480	35	440	18	8	380	270	195	290	167	350	838	1323/1363	480	530	320/332
	160M 160L 180M													1473/1518/1548			376/396/428
	180L 200L													1588/1638			446/508
	225S 225M													1678/1723			550/584
	250M													1808			638
	280S													1868			792
A3LF-090-B A3CF-090-B A3YF-090-B A3NF-090-B	132M	510	35	460	18	8	420	290	205	300	177	350	924	1449	510	555	402
	160M 160L 180M													1551/1598/1628			450/470/500
	180L 200L													1668/1718			520/580
	225S 225M													1758/1803			624/657
	250M													1888			712
	280S 280M													1948/1993			865/965
	315S													2113			1243
A3LF-100-B A3CF-100-B A3YF-100-B A3NF-100-B	160M	560	35	500	23	8	450	312	220	370	196	400	960	1585	560	650	586
	160M 160L 180M													1630/1660/1730			606/638/656
	200L													1750			717
	225S 225M													1790/1835			762/795
	250M													1920			855
	280S 280M													1980/2025			1005/1104
	315S 315M													2145/2225			1382/1703
A3LF-110-B A3CF-110-B A3YF-110-B A3NF-110-B	160L 180M	600	35	540	23	8	500	350	240	390	216	466	1068	1708/1738	600	690	690/725
	180L 200L													1808/1858			742/806
	225S 225M													1898/1943			850/882
	250M													2028			938
	280S													2088			1090
	280M													2133			1190
	315S 315M 315L													2208/2288/2378			1475/1610/1670
A3LF-120-B A3CF-120-B A3YF-120-B A3NF-120-B	180M	620	40	560	23	8	500	360	250	395	221	490	1205	1900	620	705	778
	180L 200L 225S 225M													1940/1990/2030/2075			793/847/903/933
	250M													2160			985
	280S 280M													2220/2265			1143/1243
	315S													2385			1523
	315M 315L													2465/2545			1660/1718
	355S													2685			1968
A3LF-140-B A3CF-140-B A3YF-140-B A3NF-140-B	225M 250M	800	60	700	30	8	560	432	300	461	271	580	1400	2247/2312	800	861	1079/1186
	280S 280M													2387/2437			1321/1426
	315S													2672			1759
	315M 315L													2782/2782			1859/1919
	355M 355L													2930/2930			2029/2459/2609
A3LF-150-B A3CF-150-B A3YF-150-B A3NF-150-B	225S 225M	800	60	700	30	8	560	432	300	461	271	580	1400	2217/2247	800	861	1181/1217
	250M													2312			1324
	280S													2387			1459
	280M													2437			1564
	315S													2672			1897
A3LF-160-B A3CF-160-B A3YF-160-B A3NF-160-B	250M	920	65	830	30	8	620	510	370	525	325	685	1685	2522	920	985	1646
	280S													2597			1781
	280M													2647			1886
	315S													2882			2219
	315M													2992			2319
	355M 355L													3142			2919/3069
A3LF-180-B A3CF-180-B A3YF-180-B A3NF-180-B	280S	1080	70	970	33	8	730	600	520	590	350	805	1980	2967	1080	1130	2271
	280M													3017			2330
	315S													3252			2725
	315M 315L 315L2													3362			2815/2885/2945
	355M1 355M2 355M3 355L1 355L													3512			3335/3435/3485/3535/3990
A3LF-200-B A3CF-200-B A3YF-200-B A3NF-200-B	280M	1135	80	1020	33	8	760	630	520	705	420	845	2078	3115	1135	1272	2798
	315S													3320			3193
	315M 315L1 315L2													3430			3283/3353/3413
	355M1 355M2 355M3 355L1 355L													3580			3803/3903/3953/4003/4458
A3LF-225-B A3CF-225-B A3YF-225-B A3NF-225-B	280M	1135	80	1020	33	8	760	630	520	705	420	845	2078	3113	1135	1272	3345
	315S													3318			3740
	315M 315L1 315L2													3428			3830/3900/3960
	355M1 355M2 355M3 355L1 355L													3578			4350/4450/4500/4550/5005

以上尺寸仅供参考，实际尺寸以实物为准。The above dimensions are for reference only, actual size in kind shall prevail

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8.9、A3LT-A3CT-A3YT-A3NT-A 半潜悬挂式安装尺寸图 / Semi-submersible suspension mounting dimension diagram



泵规格 Pump Type	泵进口法兰 Pump Inlet Flange PN10(GB/T17241.6- 1998) 配对法兰 Companion Flange PN10(HG/T20592-2009)							泵出口法兰 Pump Outlet Flange PN40(GB/T17241.6-1998) 配对法兰 Companion Flange PN40(HG/T20592-2009)							泵头重量 Weight of Pump Head (Kg)
								DN_d	A_1	B_1	D_1	S_1	n_1	U_1	
A3NT-020-A	25	115	85	63	14	4	18	25	115	85	63	14	4	18	22
A3NT-032-A	32	140	100	78	18	4	18	25	115	85	63	14	4	18	25
A3NT-040-A	65	185	145	118	18	4	20	50	165	125	100	18	4	22	41
A3NT-045-A	65	185	145	125	18	4	20	50	165	125	105	18	4	22	65
A3NT-055-A	80	200	160	138	18	8	22	65	185	145	125	18	8	24	84
A3NT-060-A	100	220	180	160	18	8	22	80	200	160	140	18	8	26	127
A3NT-070-A	125	250	210	184	18	8	24	100	235	190	165	23	8	28	161
A3NT-080-A	125	260	210	185	18	8	24	100	235	190	160	23	8	28	195
A3NT-090-A	150	285	240	212	23	8	24	125	270	220	186	27	8	30	251
A3NT-100-A	150	285	240	200	23	8	24	125	270	220	190	27	8	30	374
A3NT-110-A	200	340	295	270	23	8	26	150	300	250	220	27	8	34	446
A3NT-120-A	200	340	295	260	23	8	26	150	300	250	215	27	8	34	504
A3NT-140-A	250	395	350	315	23	12	28	200	375	320	280	30	12	40	705
A3NT-150-A	250	395	350	315	23	12	26	200	375	320	280	30	12	36	847
A3NT-160-A	250	395	350	315	23	12	26	200	375	320	280	30	12	36	1165
A3NT-180-A	350	505	460	429	23	16	26	300	560	489	381	36	20	67	1680
A3NT-200-A	400	565	515	480	27	16	26	350	585	515	412	33	20	54	2150
A3NT-225-A	450	615	565	535	27	16	26	400	635	575	472	33	20	54	2650

电机规格 Motor Type	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315L	355S	355M	355L
K_2	275	305	330	365	380	445	485	585	630	650	690	735	810	835	940	1000	1050	1140	1200	1300	1530	1530	1530

说明：
以上安装尺寸仅限用本公司特定的梅花联轴器，用户指定特殊联轴器尺寸有所不同，需另行索取。
Description:
The above mentioned mounting dimensions only restrict the use of specific plum coupling of our company , and the special coupling dimensions designated by the users are somewhat different, which needs to be obtained separately.

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8.10、A3LT-A3CT-A3YT-A3NT-A 半潜悬挂式安装尺寸表 / Semi submersible suspension installation dimensions

泵规格 Pump Type	电机规格 Motor Type	机组尺寸 Unit Dimensions												机组外形参考尺寸 Unit Overall Reference Dimensions（mm）		机组参考重量 Reference Weight（Kg）
		a	c	e	s3	n3	r1	r	g	o1	h	k1	d	高 High	大径 Diameter	
A3LT-020-A A3CT-020-A A3YT-020-A A3NT-020-A	80M1 80M2 90S 90L	400	10	350	14	4	190	130	85	83	273	324	230	605/635/660	ø400	52/58/61
	100L													695		71
	112M													710		82
	132S													775		102
A3LT-032-A A3CT-032-A A3YT-032-A A3NT-032-A	80M1 80M2 90S 90L	400	10	350	14	4	190	130	100	83	273	393	300	710/720/745	ø400	55/55/61/64
	100L													785		71
	112M													815		82
	132S 132M													880/920		105/116
	160M													1030		160
A3LT-040-A A3CT-040-A A3YT-040-A A3NT-040-A	90S 90L	450	15	400	18	4	240	154	120	95	321	435	350	760/785	ø450	88/91
	100L 112M													825/855		97/110
	132S 132M													920/960		132/146
	160M 160L													1070/1025		188/210
	180M													1055		245
A3LT-045-A A3CT-045-A A3YT-045-A A3NT-045-A	90L	450	15	400	18	4	260	185	130	120	368	503	350	855	ø450	120
	100L 112M													895/925		130/140
	132S 132M													985/1025		160/170
	160M 160L													1135/1180		215/235
	180M 180L													1210/1250		267/285
	200L													1298		350
A3LT-055-A A3CT-055-A A3YT-055-A A3NT-055-A	90S 90L	500	15	450	18	4	290	205	150	130	413	580	400	907/932	ø500	141/142
	100L 112M													970/1000		150/162
	132S 132M													1060/1100		188/199
	160M 160L													1210/1255		244/264
	180M 180L													1285/1325		296/314
	200L													1375		380
	225S 225M													1210/1250		420/455
	250M													1055		505
A3LT-060-A A3CT-060-A A3YT-060-A A3NT-060-A	100L 112M	550	15	500	18	8	310	220	165	142	430	630	450	1020/1070	ø550	202/215
	132S 132M													1130/1170		237/247
	160M 160L 180M 180L													1280/1325/1355/1400		290/310/343/360
	200L													1425		425
	225S 225M													1260/1300		470/505
	250M													1600		555
	280S													1660		710
A3LT-070-A A3CT-070-A A3YT-070-A A3NT-070-A	112M	600	20	550	18	8	360	245	180	152	460	716	500	1156	ø600	263
	132S 132M													1195/1235		284/295
	160M 160L 180M													1345/1390/1420		340/360/390
	180L 200L													1460/1510		410/472
	225S 225M													1550/1595		515/548
A3LT-080-A A3CT-080-A A3YT-080-A A3NT-080-A	132S 132M	600	20	550	18	8	380	270	195	167	537	800	500	1285/1325	ø600	330/340
	160M 160L 180M													1435/1480/1510		385/405/436
	180L 200L													1550/1600		455/517
	225S 225M													1640/1685		560/593
	250M													1770		645
	280S													1830		800
A3LT-090-A A3CT-090-A A3YT-090-A A3NT-090-A	132M	650	20	600	23	8	420	290	205	177	625	906	520	1431	ø650	410
	160M 160L 180M													1533/1580/1610		457/477/510
	180L 200L													1650/1700		528/588
	225S 225M													1740/1785		632/665
	250M													1870		720
	280S 280M													1930/1975		875/972
	315S													2095		1250
A3LT-100-A A3CT-100-A A3YT-100-A A3NT-100-A	160M	650	20	600	23	8	450	312	220	196	635	960	550	1585	ø650	586
	160M 160L 180M													1630/1660/1730		606/638/656
	200L													1750		717
	225S 225M													1790/1835		762/795
	250M													1920		855
	280S 280M													1980/2025		1005/1104
	315S 315M													2145/2225		1382/1703
A3LT-110-A A3CT-110-A A3YT-110-A A3NT-110-A	160L 180M	730	20	680	23	8	500	350	240	216	677	1035	620	1675/1705	ø730	690/725
	180L 200L													1775/1825		742/806
	225S 225M													1865/1910		850/882
	250M													1995		938
	280S													2055		1090
	280M													2100		1190
	315S 315M 315L													2175/2255/2345		1475/1610/1670
A3LT-120-A A3CT-120-A A3YT-120-A A3NT-120-A	180M	730	20	680	23	8	500	360	250	221	790	1145	620	1840	ø730	778
	180L 200L 225S 225M													1880/1930/1970/2015		793/847/903/933
	250M													2100		985
	280S 280M													2160/2205		1143/1243
	315S													2325		1523
	315M 315L													2405/2495		1660/1718
	355S													2625		1968
A3LT-140-A A3CT-140-A A3YT-140-A A3NT-140-A	225M 250M	820	25	760	26	8	560	432	300	269	962	1323	720	2170/2235	ø820	1025/1132
	280S 280M													2310/2360		1272/1372
	315S													2595		1705
	315M 315L													2705/2705		1805/1865
	355M 355L													2855/2855		2405/2555
A3LT-150-A A3CT-150-A A3YT-150-A A3NT-150-A	225S 225M	820	25	760	26	8	560	432	300	269	962	1323	720	2140/2170	ø820	1131/1167
	250M													2235		1274
	280S													2310		1414
	280M													2360		1514
	315S													2595		1847
A3LT-160-A A3CT-160-A A3YT-160-A A3NT-160-A	250M	900	25	835	26	8	620	510	370	325	980	1536	800	2448	ø900	1573
	280S													2523		1701
	280M													2573		1760
	315S													2808		2155
	315M													2918		2245
	355M 355L													3068/3068		2765/2965
A3LT-180-A A3CT-180-A A3YT-180-A A3NT-180-A	280S	1010	25	940	26	8	730	600	520	350	1060	2235	880	3224	ø1010	2236
	280M													3274		2295
	315S													3509		2690
	315M 315L 315L2													3619		2780/2850/2910
	355M1 355M2 355M3 355L1 355L													3769		3300/3400/3450/3500/3955
A3LT-200-A A3CT-200-A A3YT-200-A A3NT-200-A	280M	1040	25	970	26	8	760	630	520	445	1082	2362	920	3401	ø1040	2765
	315S													3606		3160
	315M 315L1 315L2													3716		3250/3320/3380
	355M1 355M2 355M3 355L1 355L													3866		3770/3870/3920/3970/4425
A3LT-225-A A3CT-225-A A3YT-225-A A3NT-225-A	280M	1040	25	970	26	8	760	630	520	445	1082	2362	920	3401	ø1040	3265
	315S													3606		3660
	315M 315L1 315L2													3716		3750/3820/3880
	355M1 355M2 355M3 355L1 355L													3866		4270/4370/4420/4470/4925

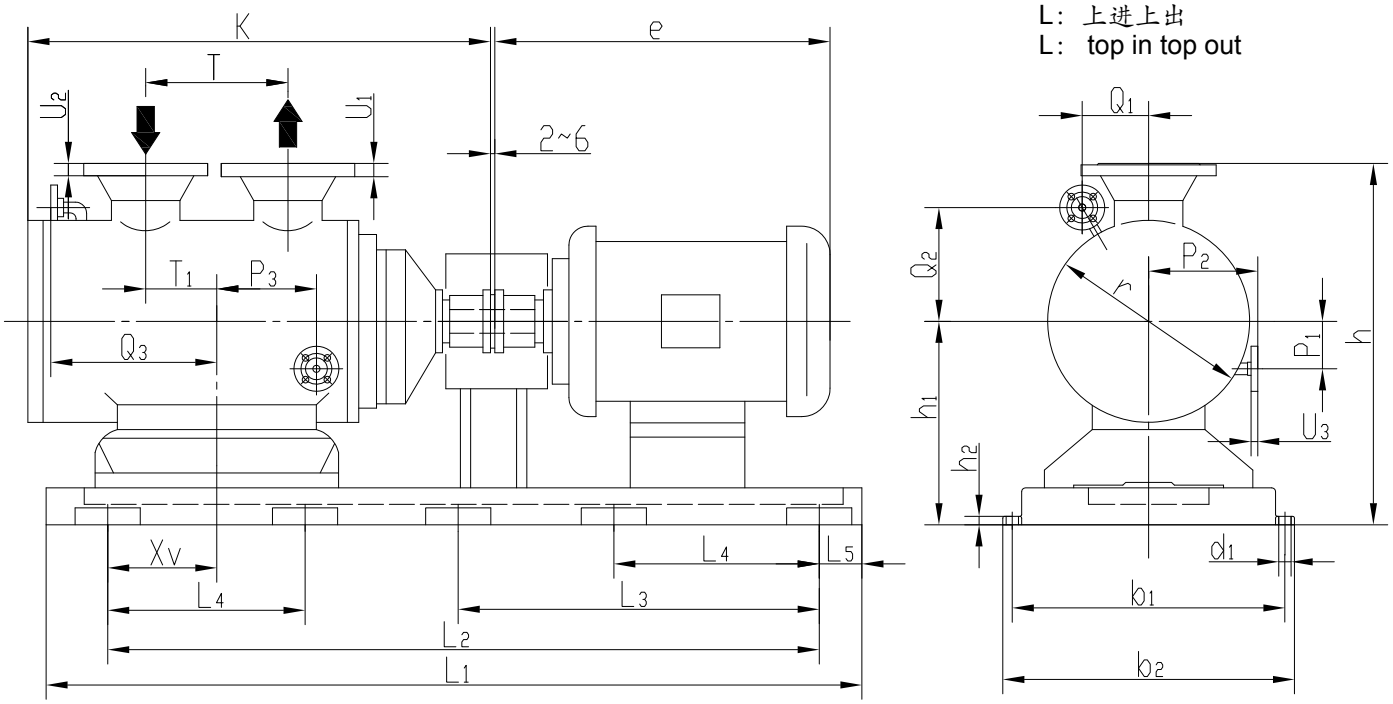
以上尺寸仅供参考，实际尺寸以实物为准。The above dimensions are for reference only, actual size in kind shall prevail

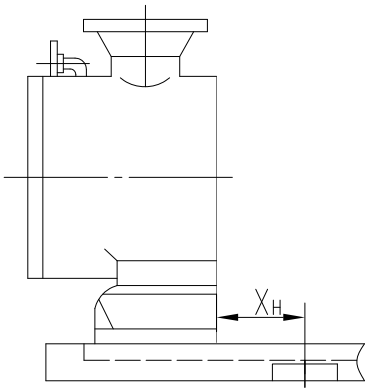
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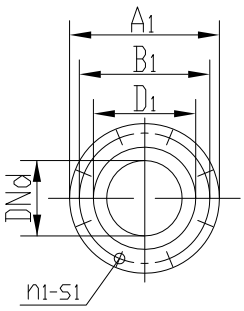
8.11、A3NG-***/***-AHCKLO-G-D夹套保温卧式三螺杆泵机组安装尺寸图表（L：上进上出）

A3NG-***/***-AHCKLO-G-D jacket insulation horizontal three-screw pump installation size charts L：top in top out

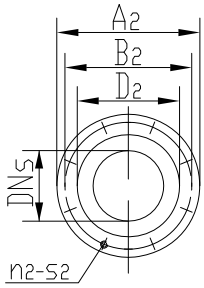
L：上进上出
L： top in top out



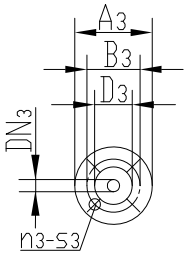




出口法兰
Outlet flamge



进口法兰
Inlet flange



加热法兰
Heating flange

上进上出夹套保温三螺杆泵规格	进口法兰 PN16(GB9115)							出口法兰 PN25(GB9115)							加热法兰 PN25(GB9115)							泵头重量
	DNs	A2	B2	D2	s2	n2	U2	DNd	A1	B1	D1	s1	n1	U1	DN3	A3	B3	D3	s3	n3	U3	kg
A3NG-045-L-D	65	185	145	118	18	4	20	50	165	125	99	18	4	20	15	95	65	46	14	4	14	88
A3NG-055-L-D	80	200	160	132	18	4	20	65	185	145	118	18	8	22	15	95	65	46	14	4	14	106
A3NG-060-L-D	100	220	180	156	18	8	22	80	200	160	132	18	8	24	15	95	65	46	14	4	14	142
A3NG-070-L-D	125	250	210	184	18	8	22	100	235	190	156	22	8	24	15	95	65	46	14	4	14	218
A3NG-080-L-D	125	250	210	184	18	8	22	125	270	220	184	26	8	26	25	115	85	65	14	4	16	269
A3NG-090-L-D	150	285	240	211	22	8	26	150	300	250	211	26	8	28	25	115	85	65	14	4	16	319
A3NG-100-L-D	150	285	240	211	22	8	26	150	300	250	211	26	8	28	25	115	85	65	14	4	16	386
A3NG-110-L-D	200	340	295	266	22	12	30	200	360	310	274	26	12	30	25	115	85	65	14	4	16	521
A3NG-120-L-D	200	340	295	266	22	12	30	200	360	310	274	26	12	30	25	115	85	65	14	4	16	614
A3NG-140-L-D	250	405	355	319	26	12	32	250	425	370	330	30	12	30	30	140	100	76	18	4	18	763

电机规格 Motor Type	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315L
e	330	360	385	430	460	510	550	655	695	730	750	805	845	870	935	1010	1060	1270	1350	1440

说明：以上安装尺寸仅限用本公司特定的梅花联轴器，用户指定特殊联轴器尺寸有所不同，需另行索取。

未列出规格型号的泵组安装尺寸图请向艾科螺杆泵公司索取。

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8.12、A3NG-***/***-AHCKLO-G-D夹套保温卧式三螺杆泵机组安装尺寸图表（L：上进上出）

A3NG-***/***-AHCKLO-G-D jacket insulation horizontal three-screw pump installation size charts L：top in top out

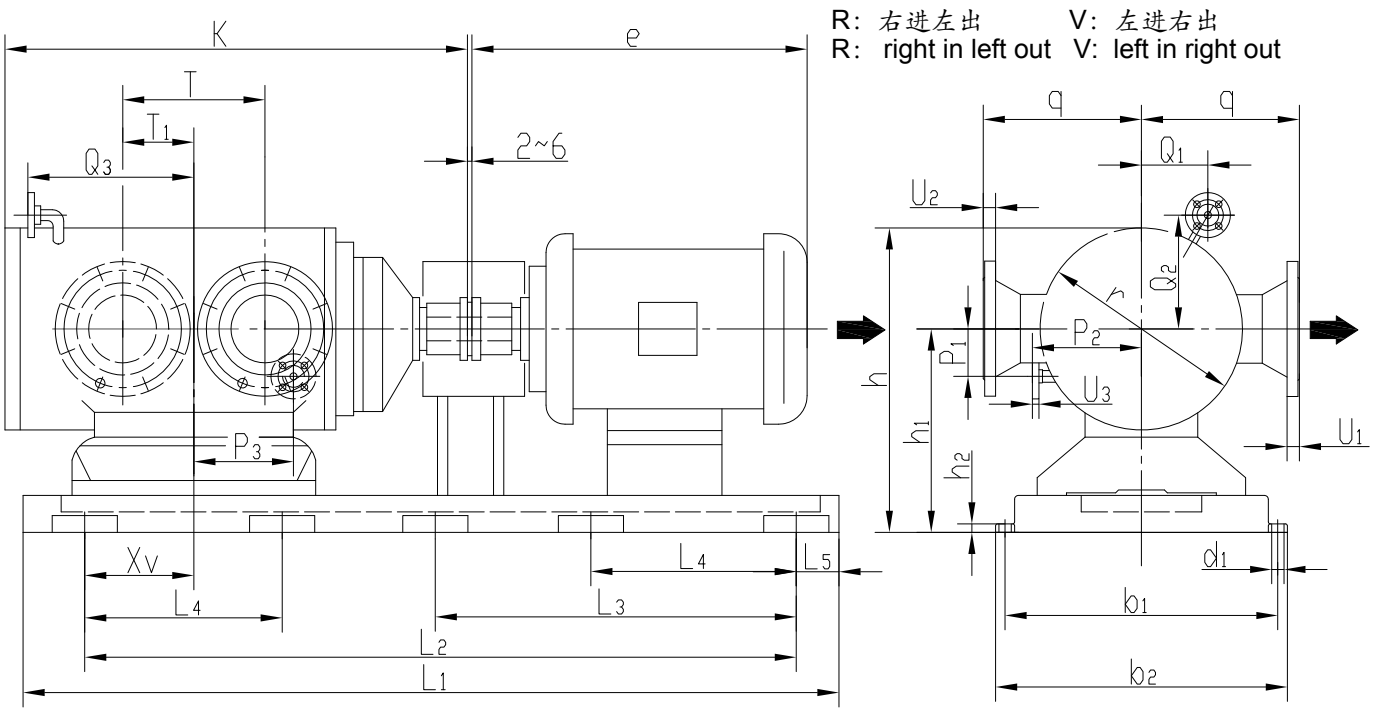
泵规格 Pump Type	电机规格 Motor Type	底座规格 Base Dimensions	机组尺寸 / Unit Dimensions																		
			XV	XH	L1	L2	L3	L4	L5	b1	b2	h	h1	h2	d1	K	T	T1	P1 P2 P3	Q1 Q2 Q3	r
A3LG-045-L-D A3CG-045-L-D A3YG-045-L-D A3NG-045-L-D	$80M_1$ $80M_2$ 90S 90L	D		10	725	500			112	335	405	464	252	30	19	566	185	115	80 180 80	160 160 250	273
	100L、112M	E		25	815	560			127	375	445	464	252	30	19						
	132S、132M	G		40	980	630			155	400	470	489	277	30	19						
	160M、160L	G		90	980	630			155	400	470	489	277	30	19						
	180M、180L	H		50	1090	710			165	445	515	501	289	30	19						
	200L	H		60	1090	710			165	445	515	501	289	30	19						
A3LG-055-L-D A3CG-055-L-D A3YG-055-L-D A3NG-055-L-D	90S、90L	E		25	815	560			127	375	445	510	275	30	19	630	205	120	80 200 100	160 160 250	299
	100L、112M	F		40	940	630			155	320	390	533	298	30	19						
	132S、132M	G		40	980	630			155	400	470	535	300	30	19						
	160M 160L 180M 180L	H		50	1090	710			165	445	515	547	312	30	19						
	200L	I		15	1190	900	450		130	470	550	547	312	30	21						
	225S、225M	J	50		1390	1190	595		80	520	600	550	315	30	21						
A3LG-060-L-D A3CG-060-L-D A3YG-060-L-D A3NG-060-L-D	100L 112M 132S	G	10		980	630			155	400	470	574	318	30	19	675	220	125	80 240 120	140 180 250	325
	132M	H	0	0	1090	710			165	445	515	586	330	30	19						
	160M 160L 180M 180L	I	35		1190	900	450		130	470	550	586	330	30	21						
	200L	J	215		1390	1190	595		80	520	600	589	333	30	21						
	225S、225M	J	175		1390	1190	595		80	520	600	589	333	30	21						
	250M	K	220		1570	1320		440	90	575	655	621	365	30	21						
A3LG-070-L-D A3CG-070-L-D A3YG-070-L-D A3NG-070-L-D	112M	H	100		1090	710			165	445	515	627	352	30	19	755	250	135	80 245 120	180 200 280	351
	132S、132M	H	0	0	1090	710			165	445	515	627	352	30	19						
	160M 160L 180M	I	35		1190	900	450		130	470	550	627	352	30	21						
	180L、200L	J	170		1390	1190	595		80	520	600	630	355	30	21						
	225S、225M	J	120		1390	1190	595		80	520	600	630	355	30	21						
A3LG-080-L-D A3CG-080-L-D A3YG-080-L-D A3NG-080-L-D	132S、132M	I	35		1190	900	450		130	470	550	680	378	30	21	853	265	130	100 240 170	190 240 300	402
	160M 160L 180M	J	165		1390	1190	595		80	520	600	683	381	30	21						
	180L、200L	J	125		1390	1190	595		80	520	600	683	381	30	21						
	225S、225M	K	190		1570	1320		440	90	575	655	708	406	30	21						
	250M	K	110		1570	1320		440	90	575	655	708	406	30	21						
	280S	N	170		1720	1500		500	90	675	715	711	409	18	21						
A3LG-090-L-D A3CG-090-L-D A3YG-090-L-D A3NG-090-L-D	132M	I	35		1190	900	450		130	470	550	685	383	30	21	975	320	165	100 240 200	170 230 350	402
	160M 160L 180M	J	150		1390	1190	595		80	520	600	688	386	30	21						
	180L、200L	K	170		1570	1320		440	90	575	655	713	411	30	21						
	225S、225M	K	140		1570	1320		440	90	575	655	713	411	30	21						
	250M	K	105		1570	1320		440	90	575	655	713	411	30	21						
	280S、280M	N	170		1720	1500		500	90	675	715	716	414	18	21						
A3LG-100-L-D A3CG-100-L-D A3YG-100-L-D A3NG-100-L-D	160M	J	180		1390	1190	595		80	520	600	717	403	30	21	981	300	150	100 250 210	190 240 350	426
	160M 160L 180M 180L	K	230		1570	1320		440	90	575	655	742	428	30	21						
	200L	K	190		1570	1320		440	90	575	655	742	428	30	21						
	225S、225M	K	160		1570	1320		440	90	575	655	742	428	30	21						
	250M	M	230		1720	1500		500	90	575	615	745	331	18	21						
	280S、280M	N	180		1720	1500		500	90	675	715	745	331	18	21						
	315S	O	320		1920	1740		580	90	675	715	747	333	18	21						
A3LG-110-L-D A3CG-110-L-D A3YG-110-L-D A3NG-110-L-D	160L、180M	K	200		1570	1320		440	90	575	655	797	424	30	21	1066	380	190	120 300 240	230 270 370	480
	180L、200L	K	160		1570	1320		440	90	575	655	797	424	30	21						
	225S、225M	M	250		1720	1500		500	90	575	615	800	427	18	21						
	250M	M	200		1720	1500		500	90	575	615	800	427	18	21						
	280S	N	170		1720	1500		500	90	675	715	800	427	18	21						
	280M	O	320		1920	1740		580	90	675	715	802	429	18	21						
	315S	O	270		1920	1740		580	90	675	715	802	429	18	21						
A3LG-120-L-D A3CG-120-L-D A3YG-120-L-D A3NG-120-L-D	180M	K	140		1570	1320		440	90	575	655	822	442	30	21	1254	450	225	120 300 300	230 310 480	500
	180L 200L 225S 225M	M	180		1720	1500		500	90	575	615	825	445	18	21						
	250M	M	140		1720	1500		500	90	575	615	825	445	18	21						
	280S、280M	O	200		1920	1740		580	90	675	715	827	447	18	21						
	315S	O	160		1920	1740		580	90	675	715	827	447	18	21						
	315M	P	250		2120	1950		650	90	675	715	827	447	18	21						
A3LG-140-L-D A3CG-140-L-D A3YG-140-L-D A3NG-140-L-D	225M、250M	M	140		1720	1500		500	90	575	615	898	483	18	21	1256	440	215	150 300 280	240 320 480	530
	280S、280M	O	200		1920	1740		580	90	675	715	900	485	18	21						
	315S	O	160		1920	1740		580	90	675	715	900	485	18	21						
	315M、315L	P	250		2120	1950		650	90	675	715	900	485	18	21						

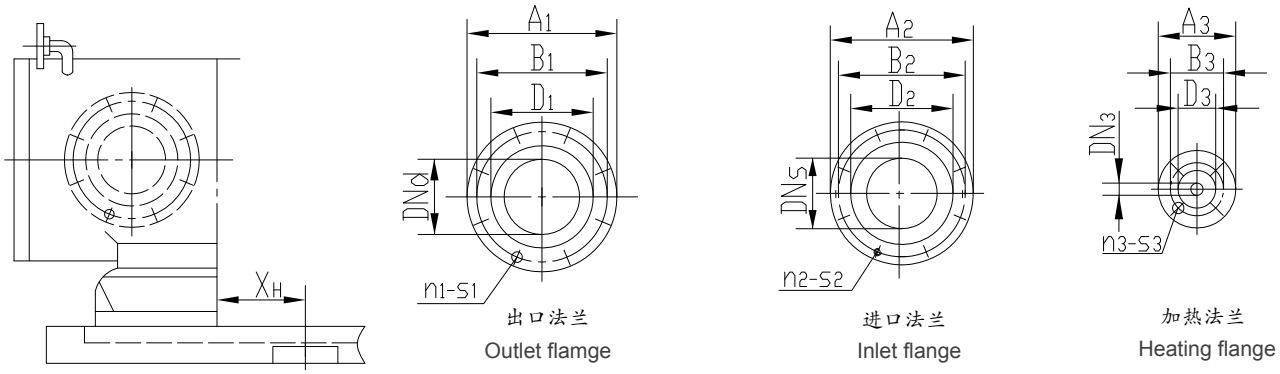
以上尺寸仅供参考，实际尺寸以实物为准。The above dimensions are for reference only, actual size in kind shall prevail

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8.13、A3NG-***/***-AHCKRO-G-D夹套保温卧式三螺杆泵机组安装尺寸图表（R：右进左出/V:左进右出）

A3NG-***/***-AHCKVO-G-D Jacket insulation horizontal three-screw pump installation size chart (R: right into the left out/V: left to right)





上进上出夹套保温三螺杆泵规格	进口法兰 PN16(GB9115)							出口法兰 PN25(GB9115)							加热法兰 PN25(GB9115)							泵头重量
	DNs	A2	B2	D2	s2	n2	U2	DNd	A1	B1	D1	s1	n1	U1	DN3	A3	B3	D3	s3	n3	U3	kg
A3NG-032 R/V-D	50	165	125	99	18	4	20	40	150	110	84	18	4	18	15	95	65	46	14	4	14	35
A3NG-040 R/V-D	65	185	145	118	18	4	20	50	165	125	99	18	4	20	15	95	65	46	14	4	14	60
A3NG-045 R/V-D	65	185	145	118	18	4	20	50	165	125	99	18	4	20	15	95	65	46	14	4	14	88
A3NG-055 R/V-D	80	200	160	132	18	4	20	65	185	145	118	18	8	22	15	95	65	46	14	4	14	106
A3NG-060 R/V-D	100	220	180	156	18	8	22	80	200	160	132	18	8	24	15	95	65	46	14	4	14	142
A3NG-070 R/V-D	125	250	210	184	18	8	22	100	235	190	156	22	8	24	15	95	65	46	14	4	14	218
A3NG-080 R/V-D	125	250	210	184	18	8	22	125	270	220	184	26	8	26	25	115	85	65	14	4	16	269
A3NG-090 R/V-D	150	285	240	211	22	8	26	150	300	250	211	26	8	28	25	115	85	65	14	4	16	319
A3NG-100 R/V-D	150	285	240	211	22	8	26	150	300	250	211	26	8	28	25	115	85	65	14	4	16	386
A3NG-110 R/V-D	200	340	295	266	22	12	30	200	360	310	274	26	12	30	25	115	85	65	14	4	16	521
A3NG-120 R/V-D	200	340	295	266	22	12	30	200	360	310	274	26	12	30	25	115	85	65	14	4	16	614
A3NG-140 R/V-D	250	405	355	319	26	12	32	250	425	370	330	30	12	30	30	140	100	76	18	4	18	763

电机规格 Motor Type	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315L
e	330	360	385	430	460	510	550	655	695	730	750	805	845	870	935	1010	1060	1270	1350	1440

说明：1、以上安装尺寸图从泵驱动端（电机端）看泵，进口在右手边（即：R右进），进口在左手边（即：V左进）
2、以上安装尺寸仅限用本公司特定的梅花联轴器，用户指定特殊联轴器尺寸有所不同，需另行索取。
3、为列出规格型号的泵组安装尺寸图请向艾科螺杆泵公司索取。

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8.14、A3NG-***/***-AHCKRO-G-D夹套保温卧式三螺杆泵机组安装尺寸图表（R：右进左出/V:左进右出）

A3NG-***/***-AHCKVO-G-D Jacket insulation horizontal three-screw pump installation size chart (R:right into the left out / V: left to right)

泵规格 Pump Type	电机规格 Motor Type	底座规格 Base Dimensions	机组尺寸 / Unit Dimensions																			
			XV	XH	L1	L2	L3	L4	L5	b1	b2	h	h1	h2	d1	K	q	T	T1	P1 P2 P3	Q1 Q2 Q3	r
A3LG-032 A3CG-032 -R -V -D A3YG-032 A3NG-032	80M1 80M2 90S 90L	B		50	575	355			110	300	360	292	195	30	15	420	160	120	60	80 140 70	150 150 200	194
	100L、112M	C		60	645	400			122	300	360	292	195	30	15							
	132S、132M	D		20	725	500			112	335	405	297	200	30	19							
	160M	E		30	815	560			127	375	445	307	210	30	19							
A3LG-040 A3CG-040 -R -V -D A3YG-040 A3NG-040	80M1 80M2 90S 90L	C		60	645	400			122	300	360	325	215	30	15	490	180	130	65	80 160 70	150 150 200	219
	100L、112M	D		50	725	500			112	335	405	330	220	30	19							
	132S、132M	E		60	815	560			127	375	445	330	220	30	19							
	160M、160L	G		70	980	630			155	400	470	355	245	30	19							
A3LG-045 A3CG-045 -R -V -D A3YG-045 A3NG-045	80M1 80M2 90S 90L	D		10	725	500			112	335	405	389	252	30	19	566	215	130	65	80 180 80	160 160 250	273
	100L、112M	E		25	815	560			127	375	445	389	252	30	19							
	132S、132M	G		40	980	630			155	400	470	414	277	30	19							
	160M、160L	G		90	980	630			155	400	470	414	277	30	19							
	180M、180L	H		50	1090	710			165	445	515	426	289	30	19							
	200L	H		60	1090	710			165	445	515	426	289	30	19							
A3LG-055 A3CG-055 -R -V -D A3YG-055 A3NG-055	90S、90L	E		25	815	560			127	375	445	425	275	30	19	630	235	160	80	80 200 100	160 160 250	299
	100L、112M	F		40	940	630			155	320	390	448	298	30	19							
	132S、132M	G		40	980	630			155	400	470	450	300	30	19							
	160M 160L 180M 180L	H		50	1090	710			165	445	515	462	312	30	19							
	200L	I		15	1190	900	450		130	470	550	462	312	30	21							
	225S、225M	J	50		1390	1190	595		80	520	600	465	315	30	21							
A3LG-060 A3CG-060 -R -V -D A3YG-060 A3NG-060	100L 112M 132S	G	10		980	630			155	400	470	481	318	30	19	675	256	160	80	80 240 120	140 180 250	325
	132M	H	0	0	1090	710			165	445	515	493	330	30	19							
	160M 160L 180M 180L	I	35		1190	900	450		130	470	550	493	330	30	21							
	200L	J	215		1390	1190	595		80	520	600	496	333	30	21							
	225S、225M	J	175		1390	1190	595		80	520	600	496	333	30	21							
	250M	K	220		1570	1320		440	90	575	655	528	365	30	21							
A3LG-070 A3CG-070 -R -V -D A3YG-070 A3NG-070	112M	H	100		1090	710			165	445	515	528	352	30	19	755	275	200	100	80 245 120	180 200 280	351
	132S、132M	H	0	0	1090	710			165	445	515	528	352	30	19							
	160M 160L 180M	I	35		1190	900	450		130	470	550	528	352	30	21							
	180L、200L	J	170		1390	1190	595		80	520	600	531	355	30	21							
	225S、225M	J	120		1390	1190	595		80	520	600	531	355	30	21							
A3LG-080 A3CG-080 -R -V -D A3YG-080 A3NG-080	132S、132M	I	35		1190	900	450		130	470	550	579	378	30	21	853	305	200	100	100 240 170	190 240 300	402
	160M 160L 180M	J	165		1390	1190	595		80	520	600	582	381	30	21							
	180L、200L	J	125		1390	1190	595		80	520	600	582	381	30	21							
	225S、225M	K	190		1570	1320		440	90	575	655	607	406	30	21							
	250M	K	110		1570	1320		440	90	575	655	607	406	30	21							
	280S	N	170		1720	1500		500	90	675	715	610	409	18	21							
A3LG-090 A3CG-090 -R -V -D A3YG-090 A3NG-090	132M	I	35		1190	900	450		130	470	550	584	383	30	21	975	305	240	120	100 240 200	170 230 350	402
	160M 160L 180M	J	150		1390	1190	595		80	520	600	584	386	30	21							
	180L、200L	K	170		1570	1320		440	90	575	655	612	411	30	21							
	225S、225M	K	140		1570	1320		440	90	575	655	612	411	30	21							
	250M	K	105		1570	1320		440	90	575	655	612	411	30	21							
	280S、280M	N	170		1720	1500		500	90	675	715	615	414	18	21							
A3LG-100 A3CG-100 -R -V -D A3YG-100 A3NG-100	160M	J	180		1390	1190	595		80	520	600	616	403	30	21	981	315	240	120	100 250 210	190 240 350	426
	160M 160L 180M 180L	K	230		1570	1320		440	90	575	655	641	428	30	21							
	200L	K	190		1570	1320		440	90	575	655	641	428	30	21							
	225S、225M	K	160		1570	1320		440	90	575	655	641	428	30	21							
	250M	M	230		1720	1500		500	90	575	615	644	331	18	21							
	280S、280M	N	180		1720	1500		500	90	675	715	644	331	18	21							
	315S	O	320		1920	1740		580	90	675	715	646	333	18	21							
A3LG-110 A3CG-110 -R -V -D A3YG-110 A3NG-110	160L、180M	K	200		1570	1320		440	90	575	655	664	424	30	21	1066	375	340	170	120 300 240	230 270 370	480
	180L、200L	K	160		1570	1320		440	90	575	655	664	424	30	21							
	225S、225M	M	250		1720	1500		500	90	575	615	667	427	18	21							
	250M	M	200		1720	1500		500	90	575	615	667	427	18	21							
	280S	N	170		1720	1500		500	90	675	715	667	427	18	21							
	280M	O	320		1920	1740		580	90	675	715	669	429	18	21							
	315S	O	270		1920	1740		580	90	675	715	669	429	18	21							
A3LG-120 A3CG-120 -R -V -D A3YG-120 A3NG-120	180M	K	140		1570	1320		440	90	575	655	692	442	30	21	1254	380	340	170	120 300 300	230 310 480	500
	180L 200L 225S 225M	M	180		1720	1500		500	90	575	615	695	445	18	21							
	250M	M	140		1720	1500		500	90	575	615	695	445	18	21							
	280S、280M	O	200		1920	1740		580	90	675	715	697	447	18	21							
	315S	O	160		1920	1740		580	90	675	715	697	447	18	21							
	315M	P	250		2120	1950		650	90	675	715	697	447	18	21							
A3LG-140 A3CG-140 -R -V -D A3YG-140 A3NG-140	225M、250M	M	140		1720	1500		500	90	575	615	748	483	18	21	1256	415	360	180	150 300 280	240 320 480	530
	280S、280M	O	200		1920	1740		580	90	675	715	750	485	18	21							
	315S	O	160		1920	1740		580	90	675	715	750	485	18	21							
	315M、315L	P	250		2120	1950		650	90	675	715	750	485	18	21							

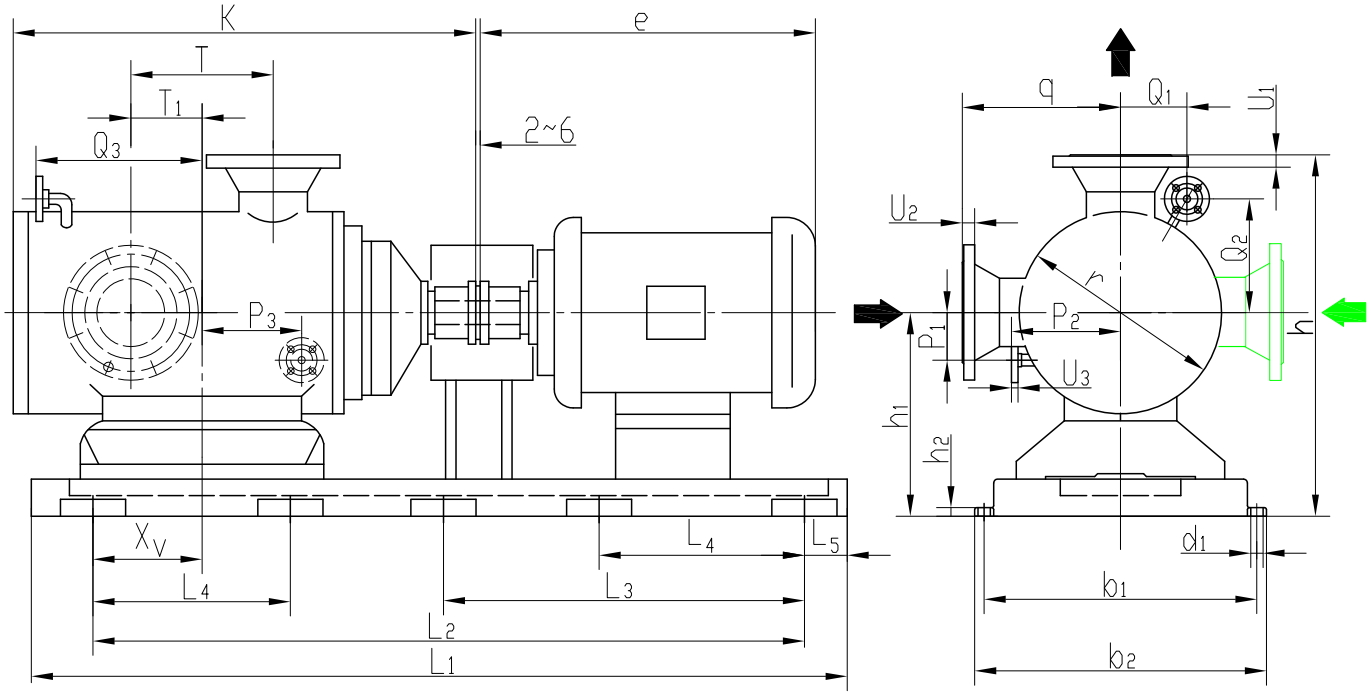
以上尺寸仅供参考，实际尺寸以实物为准。The above dimensions are for reference only, actual size in kind shall prevail

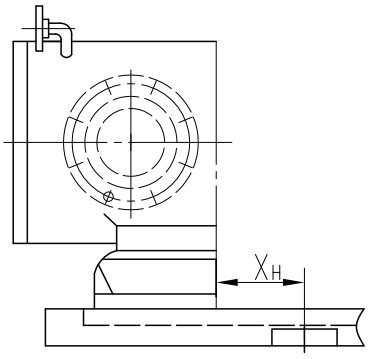
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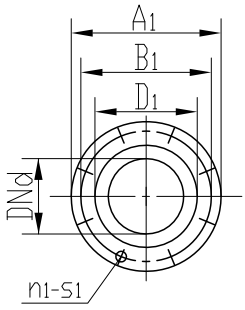
8.15、A3NG-***/***-AHCKXO-G-D夹套保温卧式三螺杆泵机组安装尺寸图表（X：右进上出/ Y:左进上出）

A3NG-***/***-AHCKYO-G-D Jacket insulation horizontal three-screw pump installation size chart (X: right in top out / Y: left in top out)

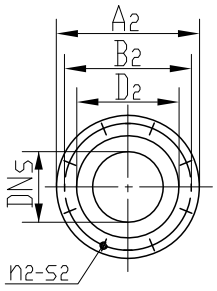
X：右进上出　　Y：左进上出
X：right in top out　Y：left in top out



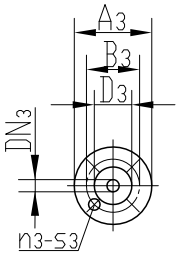




出口法兰
Outlet flamge



进口法兰
Inlet flange



加热法兰
Heating flange

上进上出夹套保温三螺杆泵规格	进口法兰 PN16(GB9115)							出口法兰 PN25(GB9115)							加热法兰 PN25(GB9115)							泵头重量
	DNs	A2	B2	D2	s2	n2	U2	DNd	A1	B1	D1	s1	n1	U1	DN3	A3	B3	D3	s3	n3	U3	kg
A3NG-032-$^{X}_{Y}$-D	50	165	125	99	18	4	20	40	150	110	84	18	4	18	15	95	65	46	14	4	14	35
A3NG-040-$^{X}_{Y}$-D	65	185	145	118	18	4	20	50	165	125	99	18	4	20	15	95	65	46	14	4	14	60
A3NG-045-$^{X}_{Y}$-D	65	185	145	118	18	4	20	50	165	125	99	18	4	20	15	95	65	46	14	4	14	88
A3NG-055-$^{X}_{Y}$-D	80	200	160	132	18	4	20	65	185	145	118	18	8	22	15	95	65	46	14	4	14	106
A3NG-060-$^{X}_{Y}$-D	100	220	180	156	18	8	22	80	200	160	132	18	8	24	15	95	65	46	14	4	14	142
A3NG-070-$^{X}_{Y}$-D	125	250	210	184	18	8	22	100	235	190	156	22	8	24	15	95	65	46	14	4	14	218
A3NG-080-$^{X}_{Y}$-D	125	250	210	184	18	8	22	125	270	220	184	26	8	26	25	115	85	65	14	4	16	269
A3NG-090-$^{X}_{Y}$-D	150	285	240	211	22	8	26	150	300	250	211	26	8	28	25	115	85	65	14	4	16	319
A3NG-100-$^{X}_{Y}$-D	150	285	240	211	22	8	26	150	300	250	211	26	8	28	25	115	85	65	14	4	16	386
A3NG-110-$^{X}_{Y}$-D	200	340	295	266	22	12	30	200	360	310	274	26	12	30	25	115	85	65	14	4	16	521
A3NG-120-$^{X}_{Y}$-D	200	340	295	266	22	12	30	200	360	310	274	26	12	30	25	115	85	65	14	4	16	614
A3NG-140-$^{X}_{Y}$-D	250	405	355	319	26	12	32	250	425	370	330	30	12	30	30	140	100	76	18	4	18	763

电机规格 Motor Type	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M	315S	315M	315L
e	330	360	385	430	460	510	550	655	695	730	750	805	845	870	935	1010	1060	1270	1350	1440

说明：1、以上安装尺寸图从泵驱动端（电机端）看泵，进口在右手边（即：R右进），进口在左手边（即：V左进）
2、以上安装尺寸仅限用本公司特定的梅花联轴器，用户指定特殊联轴器尺寸有所不同，需另行索取。
3、未列出规格型号的泵组安装尺寸图请向艾科螺杆泵公司索取。

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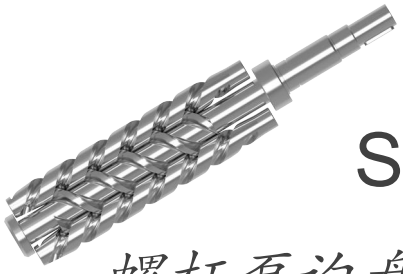
8.16、A3NG-***/***-AHCKXO-G-D夹套保温卧式三螺杆泵机组安装尺寸图表（X：右进上出/Y:左进上出）

A3NG-***/***-AHCKYO-G-D Jacket insulation horizontal three-screw pump installation size chart (X: right in top out / Y: left in top out)

泵规格 Pump Type	电机规格 Motor Type	底座规格 Base Dimensions	机组尺寸 / Unit Dimensions																				
			XV	XH	L1	L2	L3	L4	L5	b1	b2	h	h1	h2	d1	K	q	T	T1	P1 P2 P3	Q1 Q2 Q3	r
A3LG-032 A3CG-032 -X A3YG-032 -Y A3NG-032 -D	80M1 80M2 90S 90L	B		50	575	355			110	300	360	355	195	30	15	420	160	120	60	80 140 70	150 150 200	194
	100L、112M	C		60	645	400			122	300	360	355	195	30	15							
	132S、132M	D		20	725	500			112	335	405	360	200	30	19							
	160M	E		30	815	560			127	375	445	370	210	30	19							
A3LG-040 A3CG-040 -X A3YG-040 -Y A3NG-040 -D	80M1 80M2 90S 90L	C		60	645	400			122	300	360	395	215	30	15	490	180	130	65	80 160 70	150 150 200	219
	100L、112M	D		50	725	500			112	335	405	400	220	30	19							
	132S、132M	E		60	815	560			127	375	445	400	220	30	19							
	160M、160L	G		70	980	630			155	400	470	425	245	30	19							
A3LG-045 A3CG-045 -X A3YG-045 -Y A3NG-045 -D	80M1 80M2 90S 90L	D		10	725	500			112	335	405	464	252	30	19	566	215	130	65	80 180 80	160 160 250	273
	100L、112M	E		25	815	560			127	375	445	464	252	30	19							
	132S、132M	G		40	980	630			155	400	470	489	277	30	19							
	160M、160L	G		90	980	630			155	400	470	489	277	30	19							
	180M、180L	H		50	1090	710			165	445	515	501	289	30	19							
	200L	H		60	1090	710			165	445	515	501	289	30	19							
A3LG-055 A3CG-055 -X A3YG-055 -Y A3NG-055 -D	90S、90L	E		25	815	560			127	375	445	510	275	30	19	630	235	160	80	80 200 100	160 160 250	299
	100L、112M	F		40	940	630			155	320	390	533	298	30	19							
	132S、132M	G		40	980	630			155	400	470	535	300	30	19							
	160M 160L 180M 180L	H		50	1090	710			165	445	515	547	312	30	19							
	200L	I		15	1190	900	450		130	470	550	547	312	30	21							
	225S、225M	J	50		1390	1190	595		80	520	600	550	315	30	21							
A3LG-060 A3CG-060 -X A3YG-060 -Y A3NG-060 -D	100L 112M 132S	G	10		980	630			155	400	470	574	318	30	19	675	256	160	80	80 240 120	140 180 250	325
	132M	H	0	0	1090	710			165	445	515	586	330	30	19							
	160M 160L 180M 180L	I	35		1190	900	450		130	470	550	586	330	30	21							
	200L	J	215		1390	1190	595		80	520	600	589	333	30	21							
	225S、225M	J	175		1390	1190	595		80	520	600	589	333	30	21							
	250M	K	220		1570	1320		440	90	575	655	621	365	30	21							
A3LG-070 A3CG-070 -X A3YG-070 -Y A3NG-070 -D	112M	H	100		1090	710			165	445	515	627	352	30	19	755	275	200	100	80 240 120	180 200 280	351
	132S、132M	H	0	0	1090	710			165	445	515	627	352	30	19							
	160M 160L 180M	I	35		1190	900	450		130	470	550	627	352	30	21							
	180L、200L	J	170		1390	1190	595		80	520	600	630	355	30	21							
	225S、225M	J	120		1390	1190	595		80	520	600	630	355	30	21							
A3LG-080 A3CG-080 -X A3YG-080 -Y A3NG-080 -D	132S、132M	I	35		1190	900	450		130	470	550	680	378	30	21	853	305	200	100	100 240 170	190 240 300	402
	160M 160L 180M	J	165		1390	1190	595		80	520	600	683	381	30	21							
	180L、200L	J	125		1390	1190	595		80	520	600	683	381	30	21							
	225S、225M	K	190		1570	1320		440	90	575	655	708	406	30	21							
	250M	K	110		1570	1320		440	90	575	655	708	406	30	21							
	280S	N	170		1720	1500		500	90	675	715	711	409	18	21							
A3LG-090 A3CG-090 -X A3YG-090 -Y A3NG-090 -D	132M	I	35		1190	900	450		130	470	550	685	383	30	21	975	305	240	120	100 240 200	170 230 350	402
	160M 160L 180M	J	150		1390	1190	595		80	520	600	688	386	30	21							
	180L、200L	K	170		1570	1320		440	90	575	655	713	411	30	21							
	225S、225M	K	140		1570	1320		440	90	575	655	713	411	30	21							
	250M	K	105		1570	1320		440	90	575	655	713	411	30	21							
	280S、280M	N	170		1720	1500		500	90	675	715	716	414	18	21							
A3LG-100 A3CG-100 -X A3YG-100 -Y A3NG-100 -D	160M	J	180		1390	1190	595		80	520	600	717	403	30	21	981	315	240	120	100 250 210	190 240 350	426
	160M 160L 180M 180L	K	230		1570	1320		440	90	575	655	742	428	30	21							
	200L	K	190		1570	1320		440	90	575	655	742	428	30	21							
	225S、225M	K	160		1570	1320		440	90	575	655	742	428	30	21							
	250M	M	230		1720	1500		500	90	575	615	745	331	18	21							
	280S、280M	N	180		1720	1500		500	90	675	715	745	331	18	21							
	315S	O	320		1920	1740		580	90	675	715	747	333	18	21							
A3LG-110 A3CG-110 -X A3YG-110 -Y A3NG-110 -D	160L、180M	K	200		1570	1320		440	90	575	655	797	424	30	21	1066	375	340	170	120 300 240	230 270 370	480
	180L、200L	K	160		1570	1320		440	90	575	655	797	424	30	21							
	225S、225M	M	250		1720	1500		500	90	575	615	800	427	18	21							
	250M	M	200		1720	1500		500	90	575	615	800	427	18	21							
	280S	N	170		1720	1500		500	90	675	715	800	427	18	21							
	280M	O	320		1920	1740		580	90	675	715	802	429	18	21							
	315S	O	270		1920	1740		580	90	675	715	802	429	18	21							
A3LG-120 A3CG-120 -X A3YG-120 -Y A3NG-120 -D	180M	K	140		1570	1320		440	90	575	655	822	442	30	21	1254	380	340	170	120 300 300	230 310 480	500
	180L 200L 225S 225M	M	180		1720	1500		500	90	575	615	825	445	18	21							
	250M	M	140		1720	1500		500	90	575	615	825	445	18	21							
	280S、280M	O	200		1920	1740		580	90	675	715	827	447	18	21							
	315S	O	160		1920	1740		580	90	675	715	827	447	18	21							
	315M	P	250		2120	1950		650	90	675	715	827	447	18	21							
A3LG-140 A3CG-140 -X A3YG-140 -Y A3NG-140 -D	225M、250M	M	140		1720	1500		500	90	575	615	898	483	18	21	1256	415	360	180	150 300 280	240 320 480	530
	280S、280M	O	200		1920	1740		580	90	675	715	900	485	18	21							
	315S	O	160		1920	1740		580	90	675	715	900	485	18	21							
	315M、315L	P	250		2120	1950		650	90	675	715	900	485	18	21							

以上尺寸仅供参考，实际尺寸以实物为准。The above dimensions are for reference only, actual size in kind shall prevail

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欧森螺杆泵选型流程
Screw-Pump-Program



螺杆泵询盘表 Ocean Screw Pump-inquiry-Form

客户信息Customer Data	
日期Date:	联系人Contact Person:
公司名称Company:	电子邮箱E-Mail:
地址Street:	电话Phone:
邮编Post Code:	传真Fax:
城市City:	项目名称Project Name:

行业项目分类Project-Classification

泵需求数量Number of Pumps: ☐1 ☐2 ☐3 ☐4 ☐___ 要求交货日期Required Delivery Date:

所在行业市场Market: ☐石油天然气Oil & Gas ☐化学工业Chemicals ☐电力Power Generation ☐船舶工业Shipbuilding ☐纺织Textiles

☐液压Hydraulics ☐润滑lubrication ☐钢铁Steel ☐制糖Sugar ☐油漆Paints

☐其它Other: _____

泵供货范围与配置 Pump Scope of Supply/Accessiores

☐泵头Pump ☐内置或顶置安全阀Internal/Top Mounted Safety Valve ☐外部安装API安全阀External API Safety Valve

☐底座基座Baseplate ☐联轴器Coupling ☐联轴器罩Coupling Guard ☐驱动器Drive

☐变频器Frequency Inverter ☐反法兰Counter Flanges ☐压力表Mano-/Vaccuummeter ☐调试备件Commissioning Spares

☐2年操作备件2 Years Operation Spares ☐ 其它Other _____

产品规格 Product Specifi cation

工作介质Fluid: ☐单种介质single fluid: ☐多种介质variety fluid:

密度Density: _____ Kg/m³

工作温度Operating Temperature: 最低min: _____ 正常normal: _____ 最高max: _____ ℃/℉

工作温度下的粘度Viscosity at Operat. Temp.: 最小min: _____ 正常normal: _____ 最大max: _____ cst

固体含量Solid Content: _____ % (weight/volume) 固体颗粒大小Solid Size 最小/最大min/max: _____ mm

固体特性 Characteristics of Solids: ☐软的soft ☐硬的hard

运行参数 Operating Data

流量Capacity: min: _____ normal: _____ max: _____ ☐l/min ☐m³/h ☐US GPM

排出压力Discharge Pressure: min: _____ normal: _____ max: _____ ☐Mpa ☐bar (g) ☐psi (g)

吸入压力Suction Pressure: min: _____ normal: _____ max: _____ ☐Mpa ☐bar (g) ☐psi (g)

压差Differential Pressure: min: _____ normal: _____ max: _____ ☐Mpa ☐bar (g) ☐psi (g)

必须汽蚀余量NPSHA: _____ 米mwc

操作运行Operation: ☐连续运行continous work ☐间歇工作discontinous work _____ 小时/天hrs/day

www.oceanpumps.com

螺杆泵询盘表 Aiken Screw Pump-inquiry-Form

驱动方式Drive

☐ 电动机E-Motor ☐ 汽轮机Steam Turbine ☐ 减速机Reduction Gear ☐ 其他Others _____

连续速度Continous Speed _____ 可变速度Variable Speed _____

电压Voltage: _____V 频率Frequency: _____ Hz ☐ 绝缘等级Insulation Class ☐ 防护等级Enclose IP _____

危险地带 Zone: ☐ 有危险的Hazardous ☐ 无害的Non-Hazardous

防爆等级Hazardous: ☐ EExn ☐ EExe II T3 ☐ EExd II BT4 ☐ Other _____

泵执行情况Pump Execution

轴密封Shaft Sealing: ☐ 填料箱Stuffing Box ☐ 机械密封Mechanical Seal: ☐ 单端面single ☐ 双端面double

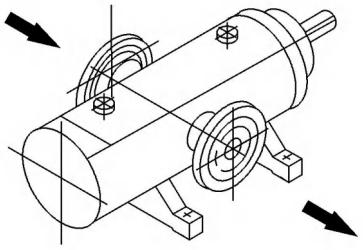
☐ 径向唇密封Radial Lip Seals ☐ 磁力耦合驱动无密封Magnetic Coupling (Sealless)

安装方式Installation: ☐ 卧式Horizontal ☐ 立式Vertical ☐ 法兰式Flanged ☐ 潜水式Submerged

进出口位置Flange Position: ☐ 供方标准安装方式Supplier Standard Installation

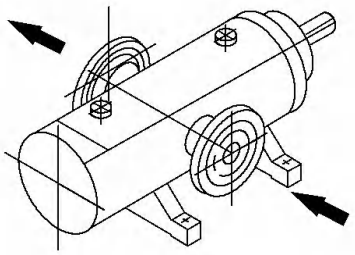
泵体中间对称右进左出

I



Z泵体中间对称左进右出

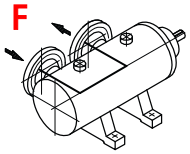
Z



☐ 其它进出口位置安装方式见下文Other, see below。具体以示意图的左边的产品设计代码（红色字母）为准

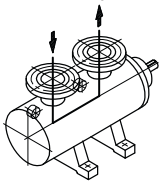
☐ **NR** 右进右出 side by side, right

F



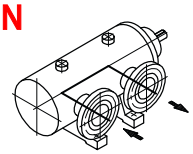
☐ **NO** 上进上出 side by side, top

L



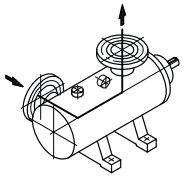
☐ **NL** 左进左出 side by side, left

N



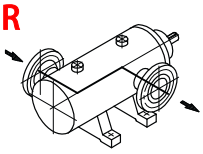
☐ **RRO** 右进上出 rectangular right to top

E



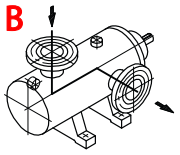
☐ **VRL** 右进左出 offset right to left

R



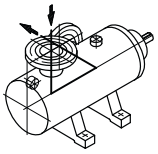
☐ **ROL** 上进左出 rectangular top to left

B



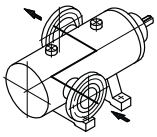
☐ **ROR** 上进右出 rectangular top to right

C



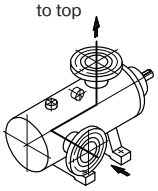
☐ **VLR** 左进右出错位 offset left to right

V



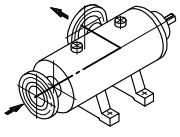
☐ **RLO** 左进上出 rectangular left to top

K



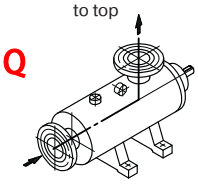
☐ **RER** 后进右出 rectangular end to right

P



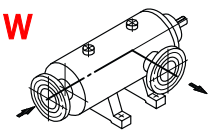
☐ **REO** 后进上出 rectangular end to top

Q



☐ **REL** 后进左出 rectangular end to left

W



适用标准 Applicable Standards

☐ 中国国标GB/T10886-2002 ☐ 中国机械行业标准JB/T ☐ AKP SCREW PUMPS企业标准

☐ 德标DIN/EN ☐ 美国石油协会正位移泵API 676 ☐ 美国石油协会润滑油API 614 ☐ Other _____

其他备注说明Remarks

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欧森泵业有限公司（研发生产R&D)
Ocean Pump Co.,ltd
地址：浙江省温州市龙湾区永兴街道港荣路33号
邮编：325024
电话：0577-85859885 85859880 85859882
传真：0577-85859660
web：www.oceanpumps.com
E-mail：sale@oceanpumps.com

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