



2026 产品目录

hawkpumps.cn.com/cn



我们是一家充满活力与创新的企业

We are a dynamic and innovative company

尊重人文环境

We respect people and the environment

专注品质优势

Our products and services are competitive and of excellent quality

积极主动满足客户需求

We are passionately proactive in meeting our customer needs

**卓越表现
态度严谨**

TOP PERFORMANCE
The right attitude.

**乐于奉献
斗志激昂**

DEDICATION
AND MOTIVATION
Bringing passion to our profession.

**企业责任
保护员工、
公司生命与价值**

RESPONSIBILITY
Safeguarding people, the
company and its values.

**企业文化
热情积极，知行合一**

DISCIPLINE
Taking a proactive approach to
thoughts and actions.

**激情澎湃 雄心壮志
每天进步
确保最佳状态
实现目标**

PASSION AND AMBITION
Improving every day Ensuring top
performance and reaching goals.





Leuco S.p.A.于1979年诞生于雷焦-艾米利亚，这是意大利工业发展水平最高的地区之一，拥有大量机械和农产品企业和高水平劳动力。如今，雷焦-艾米利亚已成为具有国际声誉的高压柱塞泵生产中心。

40多年来，Leuco S.p.A.设计、开发并生产了80余种HAWK品牌的高压柱塞泵和工业清洗配件，远销世界各地。

HAWK泵和配件用于多种应用环境：用于汽车、农机、工程车辆、工业设备、船舶、飞机的冷水和热水高压清洗机。

用于工业（食品、化学、制药）、社区（学校、医院）、农业（马厩、养殖场、谷仓）领域的清洁。用于容器清洁：工业、食品蓄集池、蓄集罐、市政垃圾收集箱。用于表面处理，比如建筑物墙壁的喷水砂设备、历史建筑清洁设备、船舶积垢处理设备、建筑物墙壁涂料清除设备。

用于固定设备，比如自动清洗机（汽车、设备、食品容器）、汽车自助清洗系列。用于其他设备：环境加湿（园艺、花卉温室、工业环境）、除尘设备、防火设备、管道、水渠、下水道等维护。

质量

Leuco S.p.A.于2000年获得：

ISO 9001 ISO 14001 ISO 50001
ISO 45001 质量体系认证。

2004年，Leuco S.p.A.成为KÄRCHER集团的一部分，该集团是全球最大的清洁设备制造商，为本公司产品设计与生产提供强大支持，使得本公司产品能够满足全球市场客户的需求。在全球范围内，HAWK的产品代表着质量、效率和可靠。

为市场而生

作为全球市场供应商，我们了解满足客户要求的重要性。凭借灵活的生产和组织形式，我们能够保证快速供货，满足最为紧迫的要求。

重视客户

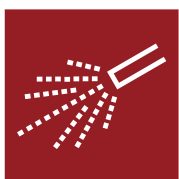
我们的客户服务部门和技术办公室在满足客户要求方面具有多年经验，客户是本公司经营核心。我们的目的是提供最优秀的服务和及时高效的支持，我们深知，为客户负责是我们的成功关键。



工业清洗
INDUSTRIA
CLEANING



市政清洗
MUNICIPALITY



高压清洗
PRESSURE
WASHERS



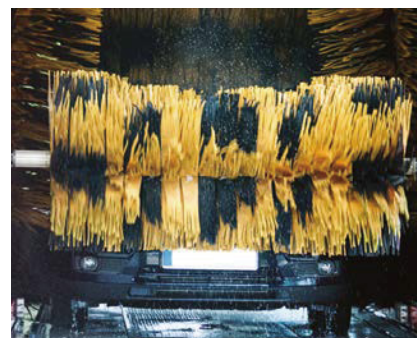
雾化行业
MISTING



石油行业
OIL&GAS



车辆清洗
VEHICLE WASH



船舶行业
REVERSE OSMOSIS



食品行业
FOOD



消防
FIRE FIGHTING



化工行业
CHEMICAL



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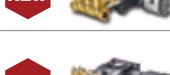
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HAWK泵 应用领域及使用范围

- 高压清洗机（冷水和热水）用于清洗机动车辆、农业、园艺机械、建筑机械、工业机械、轮船和飞机。
- 食品工业、化学工业、社区（学校、医院）、畜牧业（牛棚、马厩、鸡舍、筒仓等）进行清洗和消毒。各类储罐清洗，包括工业和食品储罐、槽车、垃圾箱。
- 市政清洁、建筑外立面、墙壁清洗；文物清洗和维护；船舶行业船体清洗和维护船只的涂层去除（除漆）。
- 固定设备和装置，如清洗隧道、无人洗车系列、自助洗车设备。
- 其他应用包括住宅、商业、工业和农业领域的雾化系列、灭火系列、排水管道和下水道的维护和清洗。

技术特点



材质



HAWK 标识



HAWK 设计



质量测试



中国制造

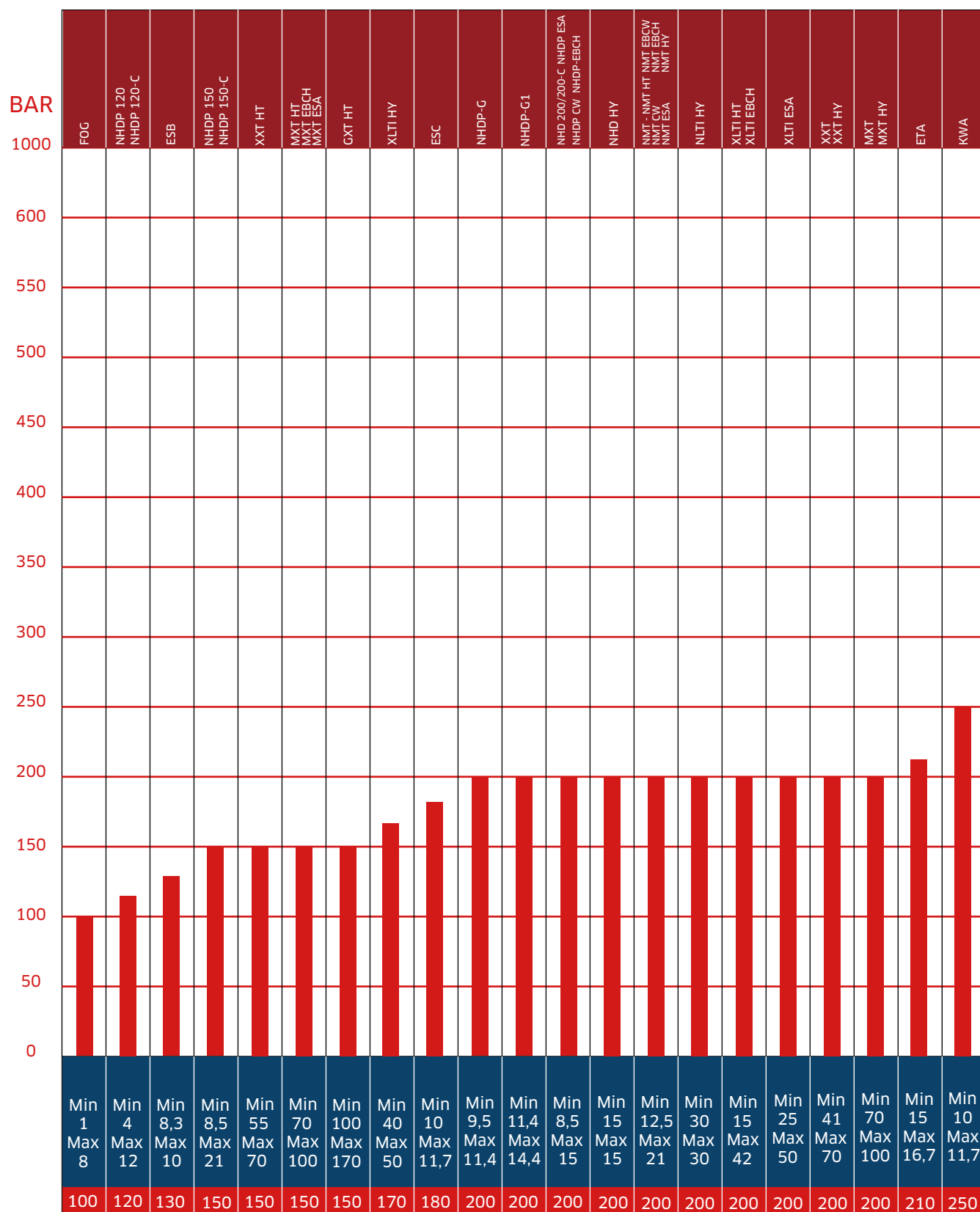


意大利制造

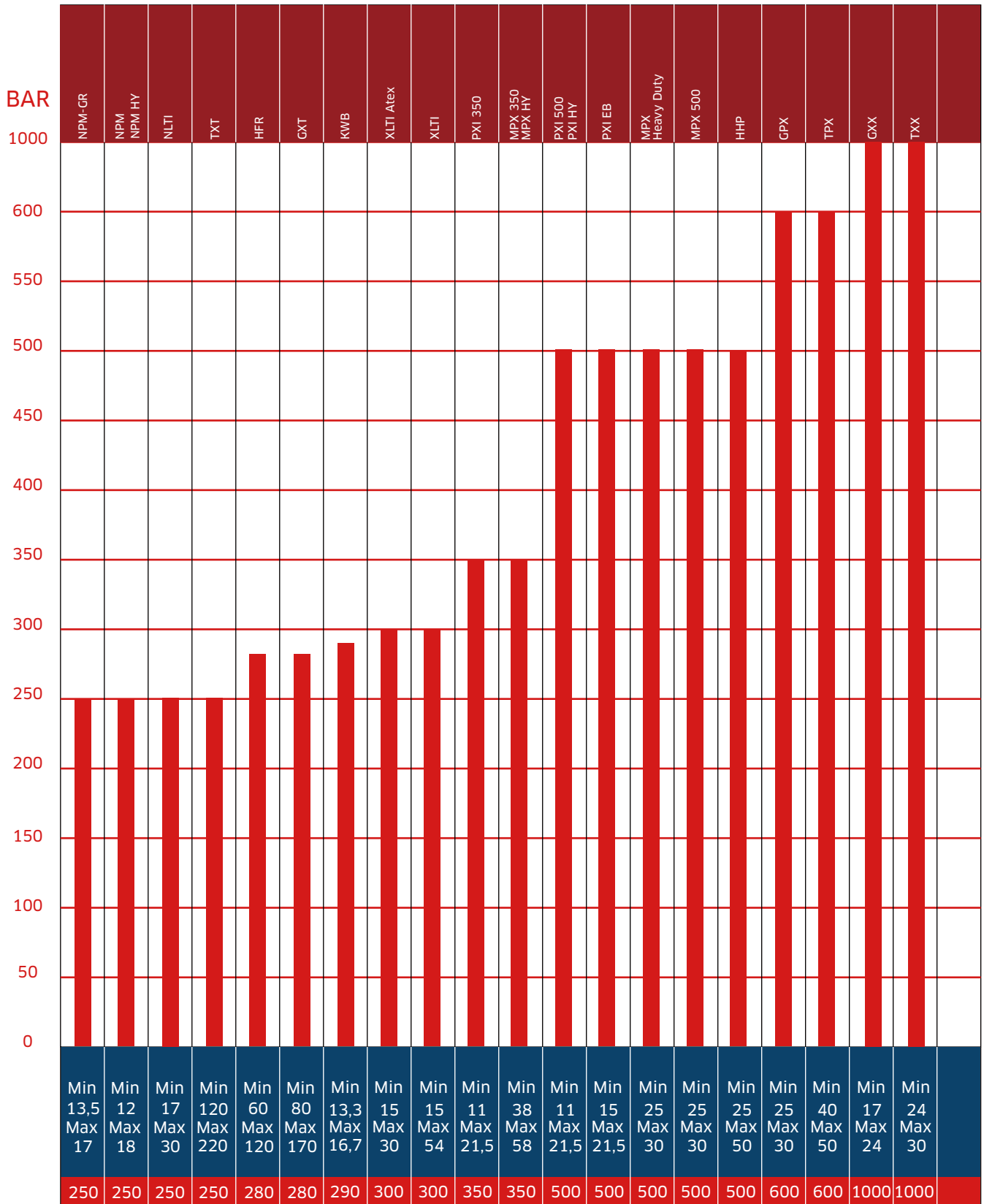


德国制造

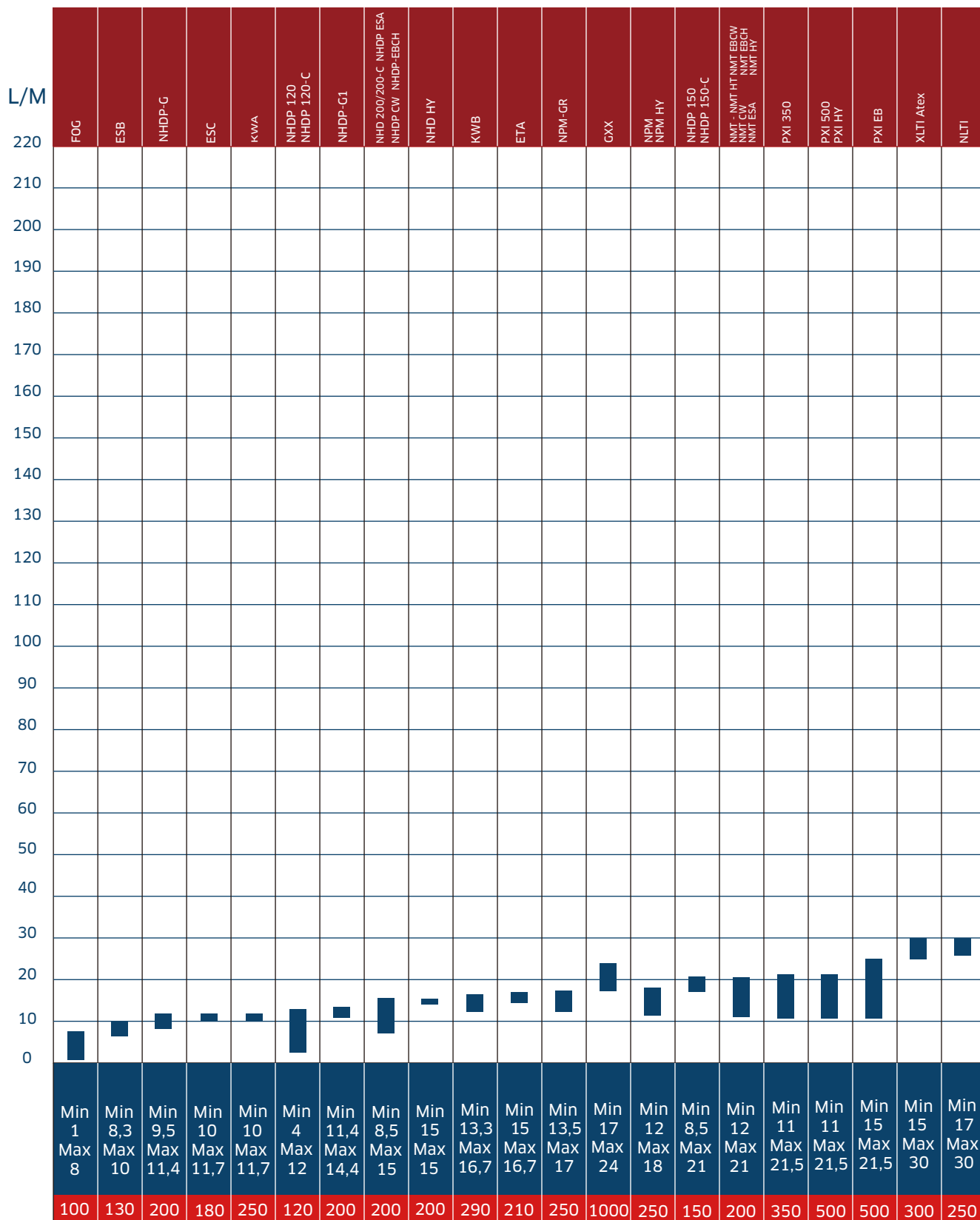
HAWK 泵压力段分类 Pumps listed according to pressure



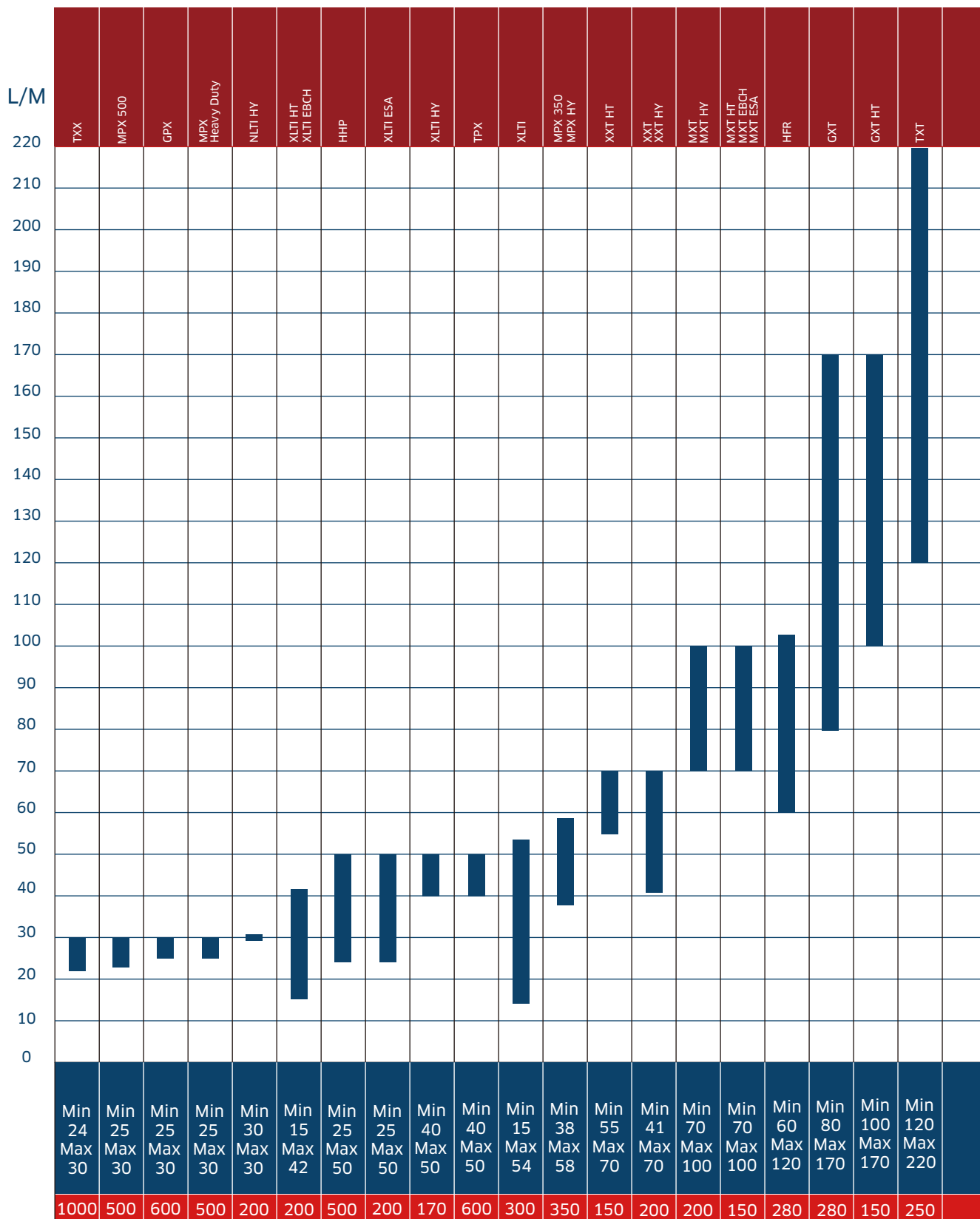
■ 最大压力 ■ 最大流量



■ 最大压力 ■ 最大流量



■ 最大压力 ■ 最大流量



最大压力 最大流量



标准泵

Standard Pumps

CHS系列泵可在最高180 bar的压力和最高65°（150°F）的水温下工作。该型号特别适合安装在专业高压清洗机上使用。

CHS pumps can operate at a maximum pressure of 180 bar and with water temperatures up to 65°C (150°F). This model is a particularly good choice for fitting on professional high-pressure washers.

产品特点：

- 1500小时/1年长效机油免维护
- 壳牌R3 Turbo 15W-40复级重负荷机油，长效防护
- 派克水封
- 先进唇型结构特殊成型工艺，告别“跑、冒、滴、漏”困扰
- 97%行业领先容积效率
- 陶瓷柱塞，锌合金连杆，抗磨损、耐腐蚀
- 特制黄铜合金泵体，高强度，长寿命



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power	轴 Power take-off
		l/min	Bar		Kw	Ømm
CHS1015R	1.905-268.0	10	150	1450	2.9	Ø24
CHS1218R	9.220-114.0	12	180	1450	4.1	Ø24

技术特点

重量 Weight	KG	5.3
机油容量 Oil capacity	lt.	0.58
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



HAWK设计



质量测试



中国制造



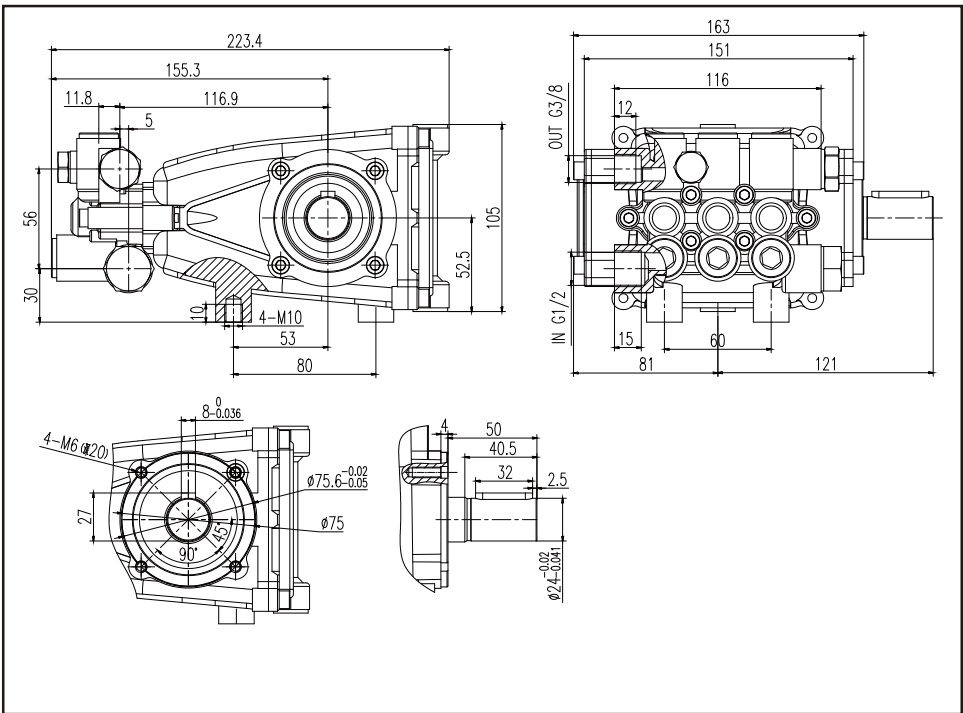
镀镍泵



陶瓷柱塞



铝制外壳



CHD 系列 Series



CHD 系列泵可在最高200 bar的压力和最高65°C (149°F)的水温下工作。该型号是200 bar的旗舰产品，适合安装在专业高压清洗机、车辆清洗系统及雾化系统上。

CHD R pumps are extremely popular on the market and can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (149 F). This is our top of the range 200 bar model and it is used for countless applications. It is ideal for fitting on many products such as professional high-pressure washers, washing systems for motor vehicles, or misting systems.

产品特点：

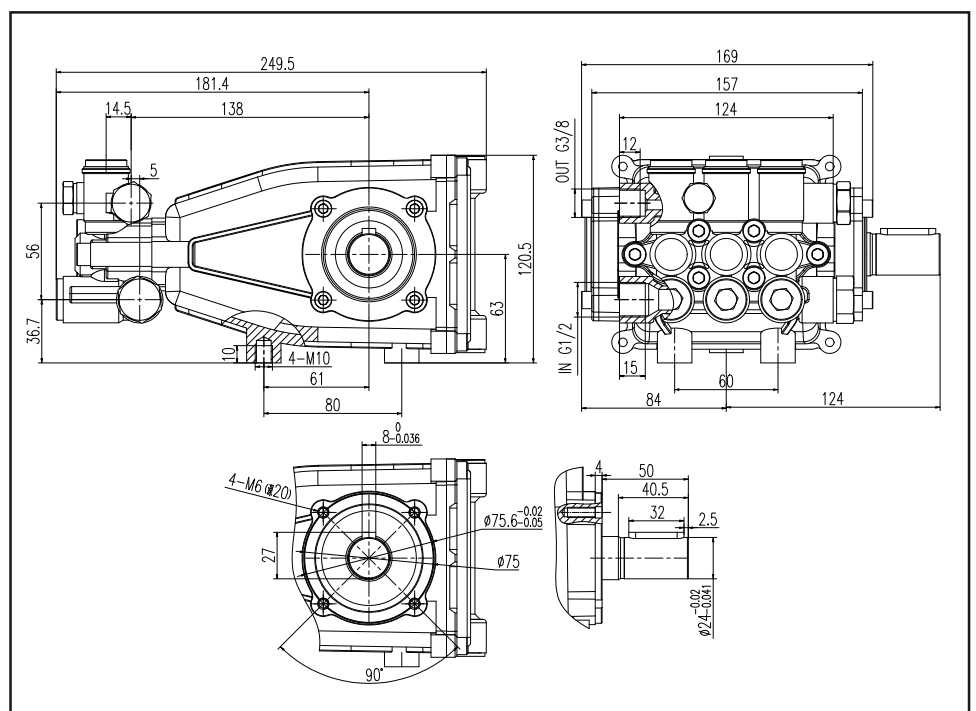
- 1500小时/1年长效机油免维护
- 壳牌R3 Turbo 15W-40复级重负荷机油，长效防护
- 派克水封
- 先进唇型结构特殊成型工艺，告别“跑、冒、滴、漏”困扰
- 97%行业领先容积效率
- 陶瓷柱塞，锌合金连杆，抗磨损、耐腐蚀
- 特制黄铜合金泵体，高强度，长寿命



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power	轴 Power take-off
		l/min	Bar		Kw	Ømm
CHD1220R	1.905-272.0	12	200	1450	4.7	Ø24
CHD1520R	1.905-273.0	15	200	1450	5.7	Ø24
CHD1720R	1.905-274.0	17	200	1450	6.8	Ø24
CHD2120R	9.220-108.0	21	200	1450	7.9	Ø24

技术特点

重量 Weight	KG	6.8
机油容量 Oil capacity	lt.	0.58
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



HCXL 系列 Series



HCXL系列泵可在最高压力300 bar、最大流量54lpm以及最高水温65°C(149°F)的条件下工作。由于其流量的优越性，该泵适合安装在全自动龙门式洗车机、小型市政清洁车辆、雾化系统或消防系统中。

There are two types of HCXL pumps: the first type can operate at a maximum pressure of 300 bar and with water temperatures up to 65°C (150°F). This category is particularly suited for fitting on professional high-pressure washers or on small goods vehicles that have to do very challenging cleaning jobs, exploiting its superior performance in terms of pressure. The second type can operate at a maximum pressure of 150 bar, with flow rates up to 54 lpm, and water temperatures up to 65°C (150°F). This category offers a superior performance in terms of flow rate and is suitable for fitting on automatic gantry-style car washes, on small goods vehicles for municipal cleaning services, or misting systems or fire extinguishing systems.

产品特征：

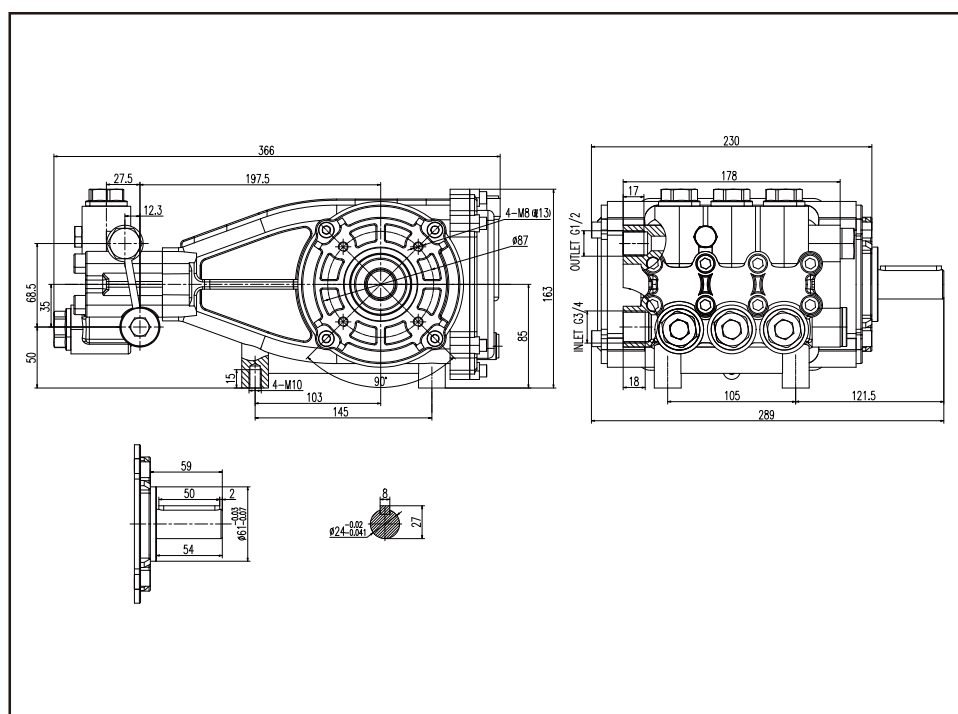
- 1500小时/1年长效机油免维护
- 壳牌R3 Turbo 15W-40复级重负荷机油，长效防护
- 派克主、副水封
- 先进唇型结构特殊成型工艺，告别“跑、冒、滴、漏”困扰
- 97%行业领先容积效率
- 陶瓷柱塞，锌合金连杆，抗磨损、耐腐蚀
- ETP特制黄铜合金泵体，高强度，长寿命



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power	轴 Power take-off
		l/min	Bar		Kw	Ømm
HCXL2530R	9.220-102.0	25	300	1450	14.1	Ø24
HCXL3525R	9.220-103.0	35	250	1450	15.7	Ø24
HCXL4220R	9.220-101.0	42	200	1450	15.9	Ø24
HCXL5415R	9.220-003.0	54	150	1450	15.6	Ø24

技术特点

重量 Weight	KG	19.2
机油容量 Oil capacity	lt.	1.5
输入 Inlet	G	3/4"
输出 Outlet	G	1/2"



NHDP120系列泵可在最高120 bar的压力和最高65°C (150°F)的水温下工作。该型号适合安装在由单相电机驱动的专业高压清洗机或雾化系统上。

NHDP 120 pumps can operate at a maximum pressure of 120 bar and with water temperatures up to 65°C (150°F). This model is a particularly good choice for fitting on professional high-pressure washers powered by a single phase electric motor or for misting systems.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP0412R	1.904-627.0	4	120	1450	1.2	0.9	Ø24
NHDP0612R	1.904-625.0	6	120	1450	1.9	1.4	Ø24
NHDP8512R	1.904-623.0	8.5	120	1450	2.6	1.9	Ø24
NHDP1012R	1.904-621.0	10	120	1450	3	2.2	Ø24
NHDP1112R	1.904-619.0	11	120	1450	3.4	2.5	Ø24
NHDP1212R	1.904-617.0	12	120	1450	3.6	2.7	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	8.2
机油容量 Oil capacity	lt.	0.4
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



HAWK设计



质量测试



意大利制造



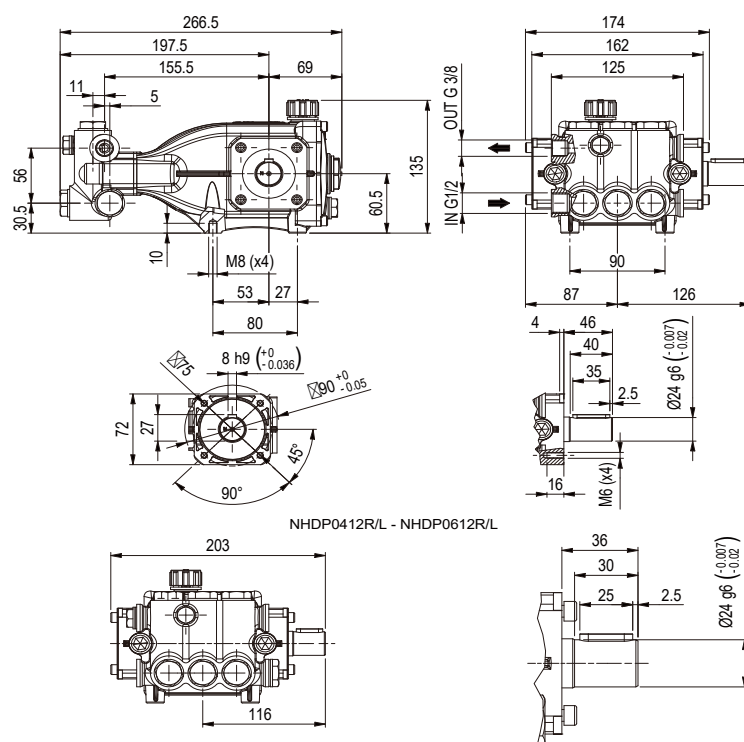
黄铜泵



陶瓷柱塞



铝制外壳

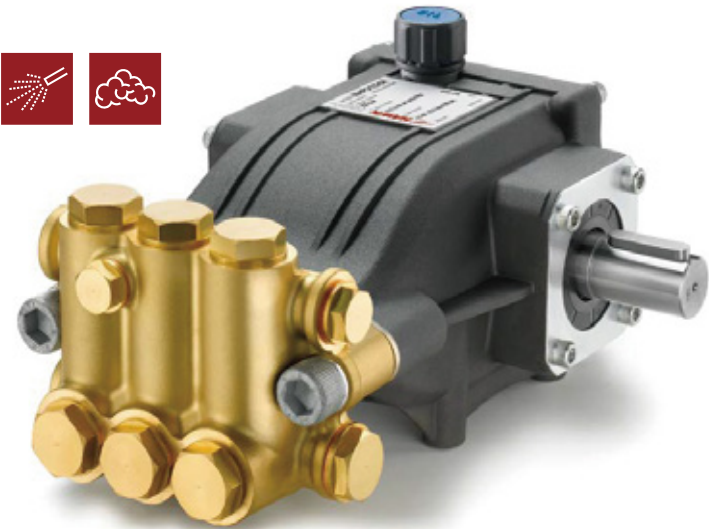


NHDP150 系列 Series



NHDP150系列泵可在最高150 bar的压力和最高65°C (150°F)的水温下工作。该型号适合安装在压力要求大于120 bar小于150 bar的专业高压清洗机上。

NHDP 150 pumps can operate at a maximum pressure of 150 bar and with water temperatures up to 65°C (150°F). This model is a particularly good choice for fitting on professional high-pressure washers and is a sturdier alternative to the 120 bar version.



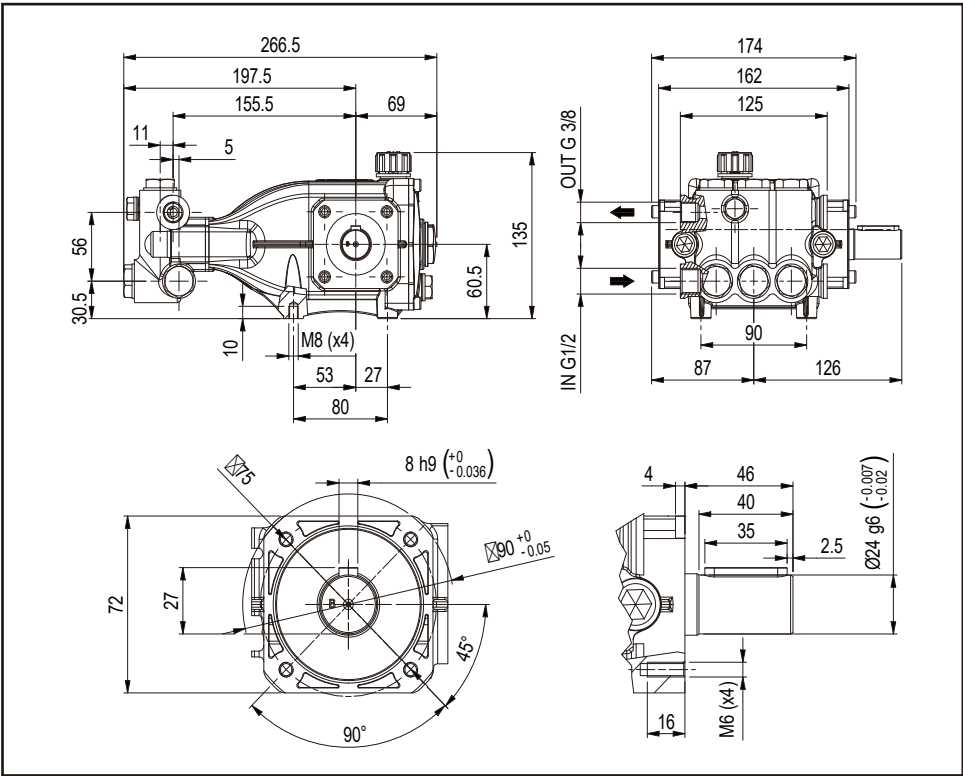
型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP8515R	1.905-766.0	8.5	150	1450	3.2	2.4	Ø24
NHDP1015R	1.905-768.0	10	150	1450	3.7	2.8	Ø24
NHDP1115R	1.905-770.0	11	150	1450	4.3	3.2	Ø24
NHDP1215R	1.905-772.0	12	150	1450	4.6	3.4	Ø24
NHDP1315R	1.905-774.0	13	150	1450	5	3.7	Ø24
NHDP1415R	1.905-776.0	14	150	1450	5.4	4	Ø24
NHDP1515R	1.905-778.0	15	150	1450	5.8	4.3	Ø24
NHDP1815R	1.904-762.0	18	150	1450	6.9	5.1	Ø24
NHDP2115R	1.904-760.0	21	150	1450	8.1	5.9	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

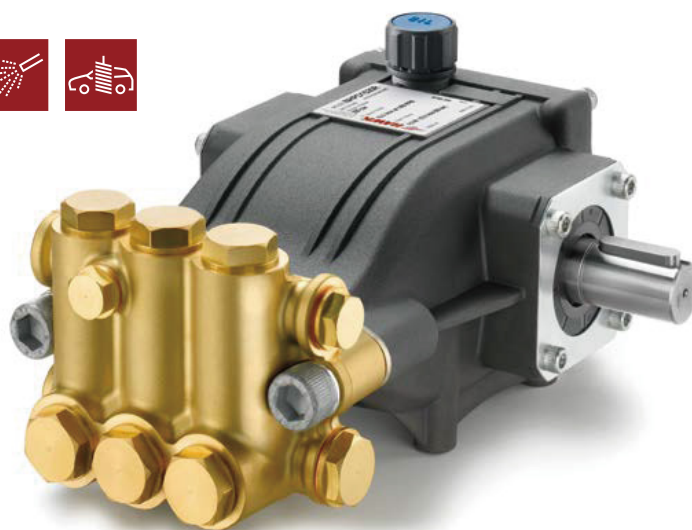
技术特点

重量 Weight	KG	8.2
机油容量 Oil capacity	lt.	0.4
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



NHDP200系列泵可在最高200 bar的压力和最高65°C (150°F)的水温下工作。该型号在200 bar系列泵中拥有较高性价比。得益于其密封件的耐用性，该型号特别适合安装在紧凑型专业高压清洗机，以及车辆清洗系统上。

NHDP 200 pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150°F). This is a more cost-effective alternative in our range of 200 bar pumps. It is a particularly good choice for fitting on compact professional high-pressure washers as well as washing systems for motor vehicles on account of the excellent duration of its seals.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP8520R	1.904-573.0	8.5	200	1450	4.3	3.2	Ø24
NHDP1020R	1.904-571.0	10	200	1450	4.9	3.7	Ø24
NHDP1120R	1.904-569.0	11	200	1450	5.7	4.3	Ø24
NHDP1220R	1.904-567.0	12	200	1450	6.1	4.5	Ø24
NHDP1320R	1.904-565.0	13	200	1450	6.7	4.9	Ø24
NHDP1420R	1.904-563.0	14	200	1450	7.2	5.3	Ø24
NHDP1520R	1.904-561.0	15	200	1450	7.7	5.7	Ø24
NHDP1120FR	1.904-577.0	11	200	2800	5.7	4.3	Ø24
NHDP1520FR	1.904-575.0	15	200	2800	7.7	5.7	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	8.2
机油容量 Oil capacity	lt.	0.4
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



HAWK设计

质量测试

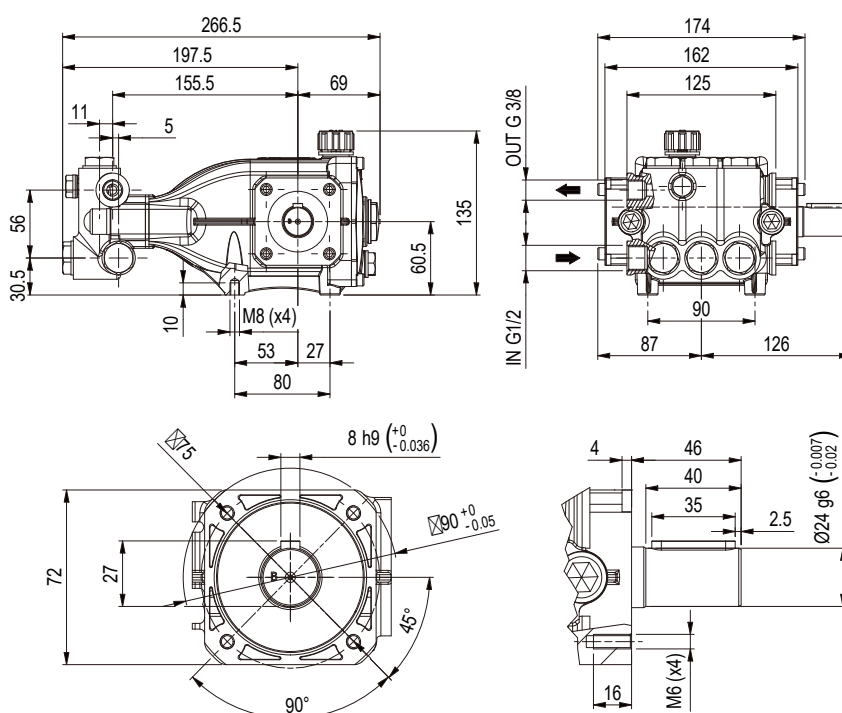
意大利制造



黄铜泵

陶瓷柱塞

铝制外壳



NMT系列泵是市场上最受欢迎的产品之一，可在最高200 bar的压力和最高65°C (149°F)的水温下工作。该型号是200 bar的旗舰产品，适合安装在专业高压清洗机、车辆清洗系统及雾化系统上。



NMT pumps are extremely popular on the market and can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150 F). This is our top of the range 200 bar model and it is used for countless applications. It is ideal for fitting on many products such as professional high-pressure washers, washing systems for motor vehicles, or misting systems.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NMT1220SR	1.099-045.0	12.5	200	1000	6.4	4.7	Ø24
NMT1520SR	1.099-047.0	15	200	1000	7.7	5.7	Ø24
NMT1220R	1.099-049.0	12.5	200	1450	6.4	4.7	Ø24
NMT1520R	1.099-052.0	15	200	1450	7.7	5.7	Ø24
NMT1820R	1.099-054.0	18	200	1450	9.2	6.8	Ø24
NMT2120R	1.099-057.0	21	200	1450	10.7	7.9	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	10.3
机油容量 Oil capacity	lt.	0.7
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



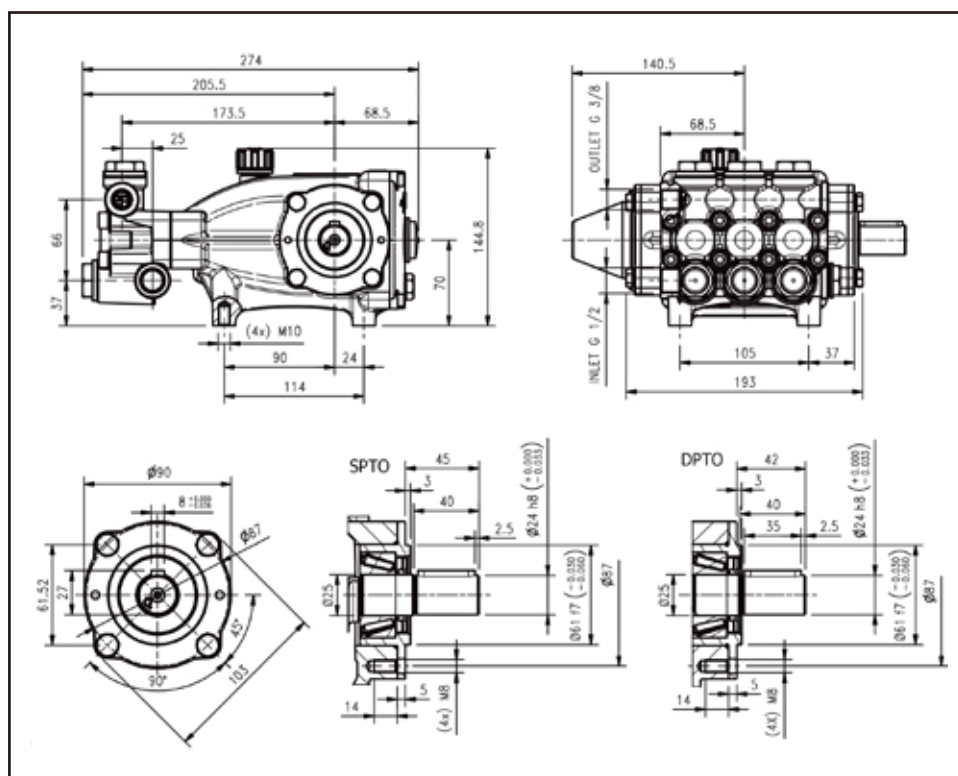
HAWK设计



质量测试



意大利制造



NPM系列的泵可以在最大250 bar的压力和最高65°C (149°F) 的水温下工作。该型号比NMT系列泵性能更佳，适合安装在专业高压清洗机，以及200 bar压力、对性能有更高要求的清洗系统上。



NPM pumps can operate at a maximum pressure of 250 bar and with water temperatures up to 65°C (150°F). This version offers a superior performance than our top NMT product. It is a particularly good choice for fitting on professional high-pressure washers or other washing systems that demanding a better performance than traditional 200 bar models.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NPM1225R	1.099-059.0	12	250	1450	7.7	5.6	Ø24
NPM1525R	1.099-061.0	15	250	1450	9.6	7.1	Ø24
NPM1825R	1.099-064.0	18	250	1450	11.5	8.3	Ø24

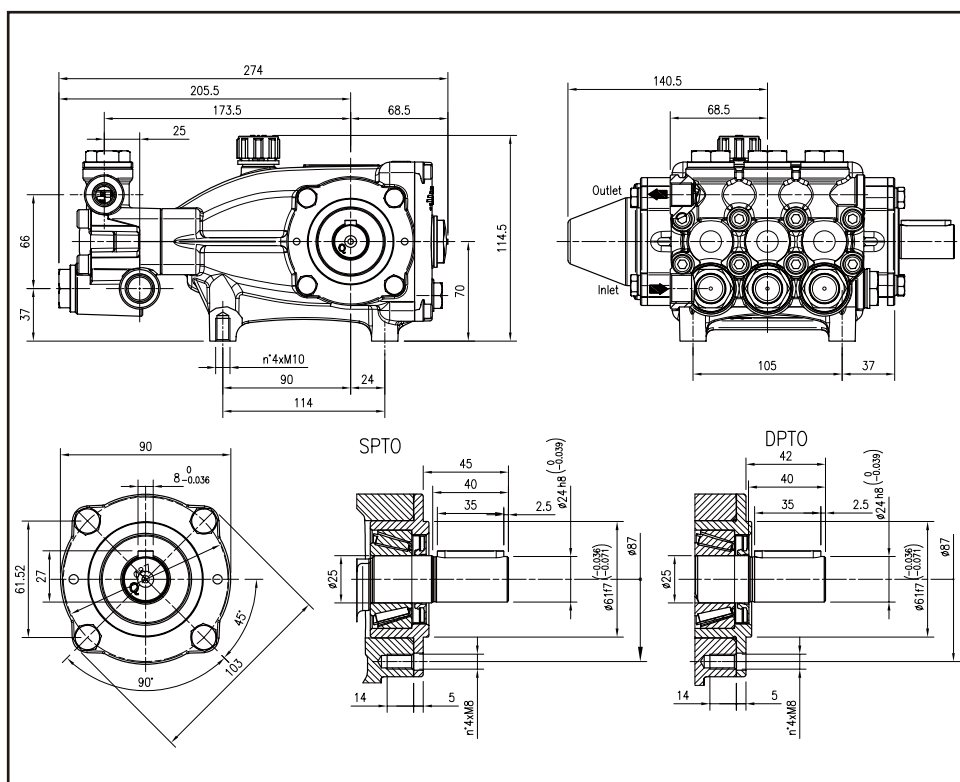
注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	10.3
机油容量 Oil capacity	lt.	0.7
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



NLTI 系列 Series



NLTI系列泵可在最高250 bar的压力和最高65°C (149°F)的水温下工作。该型号适合安装在结构坚固、需要高负荷运转的专业高压清洗机上。其适合的流量，使其成为雾化系统的理想选择。

NLTI pumps can operate at a maximum pressure of 250 bar and with water temperatures up to 65°C (150°F). It is a particularly good choice for fitting on professional high-pressure washers built to very sturdy specifications and is ideal for heavy use. Its exceptional flow rate performance makes it ideal for use with misting systems.



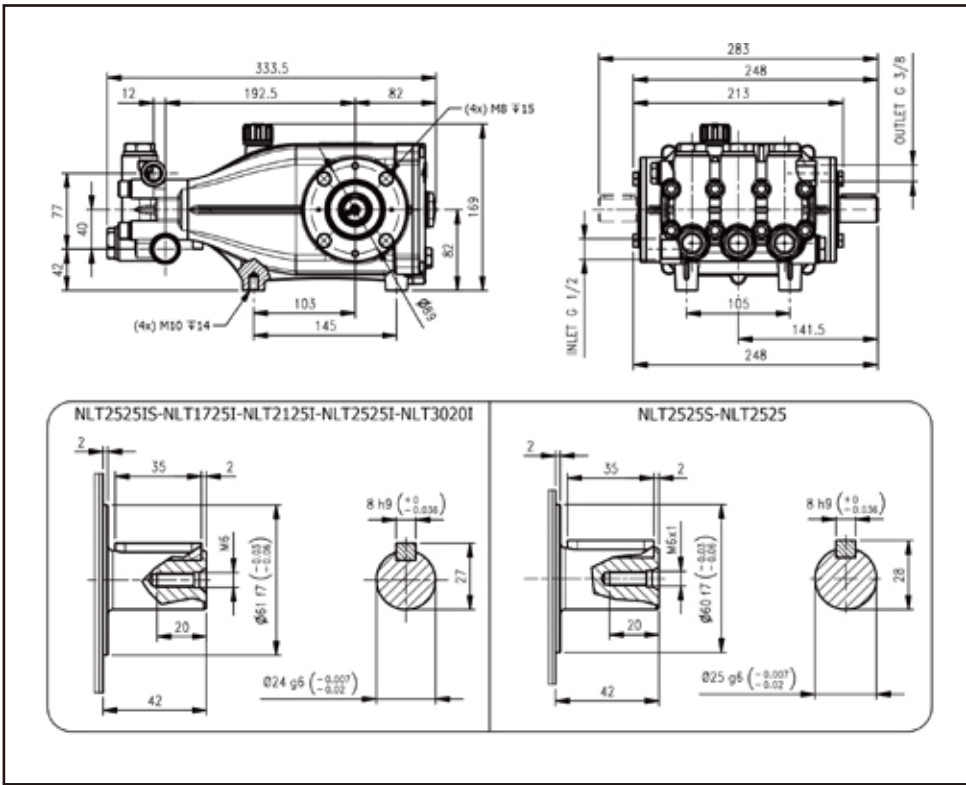
型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NLT2525ISR	1.904-067.0	25	250	1000	7.7	5.7	Ø24or25
NLT1725IR	1.099-069.0	17	250	1450	11	8.1	Ø24
NLT2125IR	1.099-071.0	21	250	1450	13.5	9.9	Ø24
NLT2525IR	1.099-074.0	25	250	1450	16.1	11.9	Ø24
NLT3020IR	1.099-076.0	30	200	1450	15.5	11.4	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	15.2
机油容量 Oil capacity	lt.	1.2
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



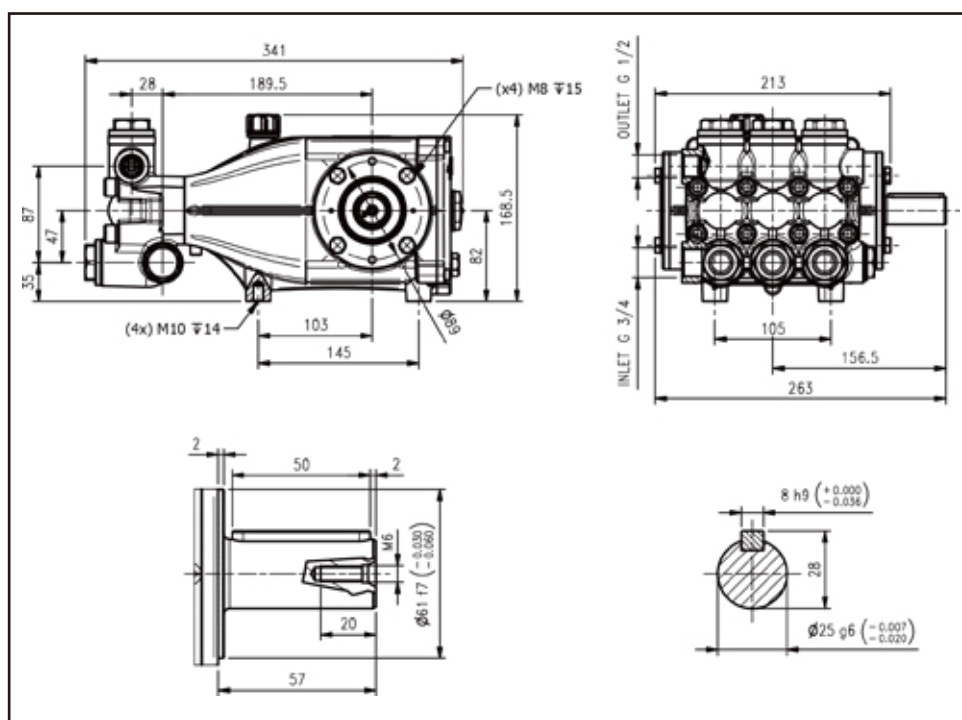


型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
XLT3020ISR	1.099-084.0	30	200	1000	15.6	11.5	Ø24
XLT1530IR	1.099-086.0	15	300	1450	11.5	8.5	Ø24
XLT1830IR	1.099-088.0	18	300	1450	13.7	10.1	Ø24
XLT2230IR	1.099-090.0	22	300	1450	16.6	12.2	Ø24
XLT2530IR	1.099-092.0	25	300	1450	19.2	14.1	Ø24
XLT2730IR	1.099-094.0	27	300	1450	20.5	15.1	Ø24
XLT3025IR	1.099-096.0	30	250	1450	19.3	14.2	Ø24
XLT3325IR	1.099-098.0	33	250	1450	21.4	15.7	Ø24
XLT3517IR	1.099-100.0	35	170	1450	15.2	11.2	Ø24
XLT4017IR	1.099-102.0	40	170	1450	17	12.5	Ø24
XLT4317IR	1.099-104.0	43	170	1450	19.1	14.1	Ø24
XLT5015IR	1.099-106.0	50	150	1450	18.8	13.8	Ø24
XLT5415IR	1.099-108.0	54	150	1450	21.2	15.6	Ø24

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	17.8
机油容量 Oil capacity	lt.	1.2
输入 Inlet	G	3/4"
输出 Outlet	G	1/2"



XXT系列泵可在最高压力200 bar、最大流量70 lpm和最高水温65°C (149°F)的条件下工作。由于其结构紧凑、性能卓越，该型号适合安装在全自动龙门式洗车机、小型市政清洁车辆、雾化系统或消防系统上。

XXT pumps can operate at a maximum pressure of 200 bar, flow rates up to 70 lpm, and water temperatures up to 65°C (150°F).

This model is suitable for fitting on automatic gantry-style car washes, on small goods vehicles for municipal cleaning services, or misting systems or fire extinguishing systems. Its compact build and good performance are the main strengths of this pump.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
XXT4121IR	1.905-757.0	41	210	1450	21.3	15.7	Ø24
XXT5520IR	1.099-141.0	55	200	1450	28.8	21.2	Ø24
XXT6215IR	1.904-957.0	62	150	1450	23.9	17.6	Ø24
XXT7015IR	1.099-145.0	70	150	1450	27.1	20	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	18.4
机油容量 Oil capacity	lt.	1.2
输入 Inlet	G	1"
输出 Outlet	G	3/4"



HAWK设计

质量测试

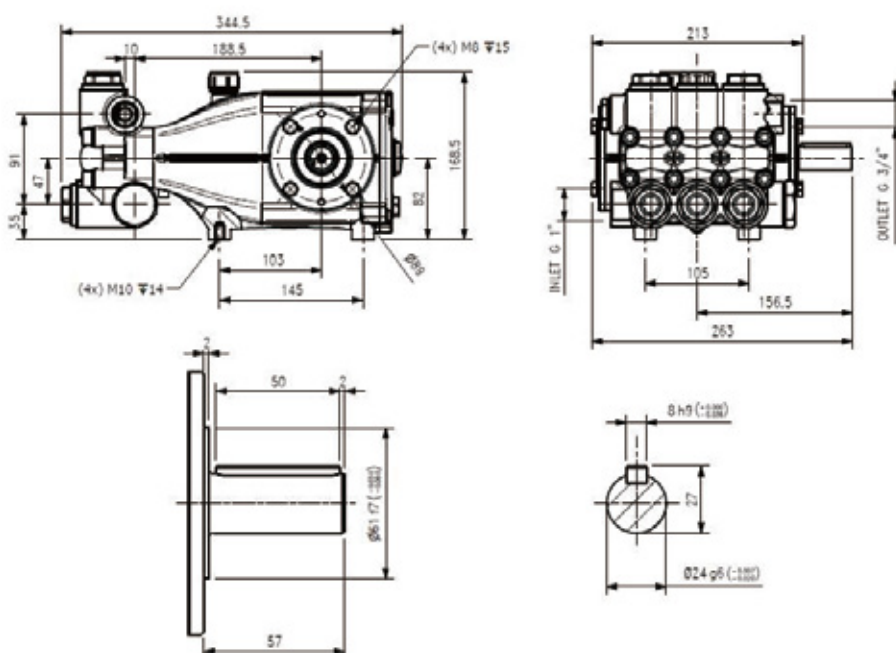
意大利制造



黄铜泵

陶瓷柱塞

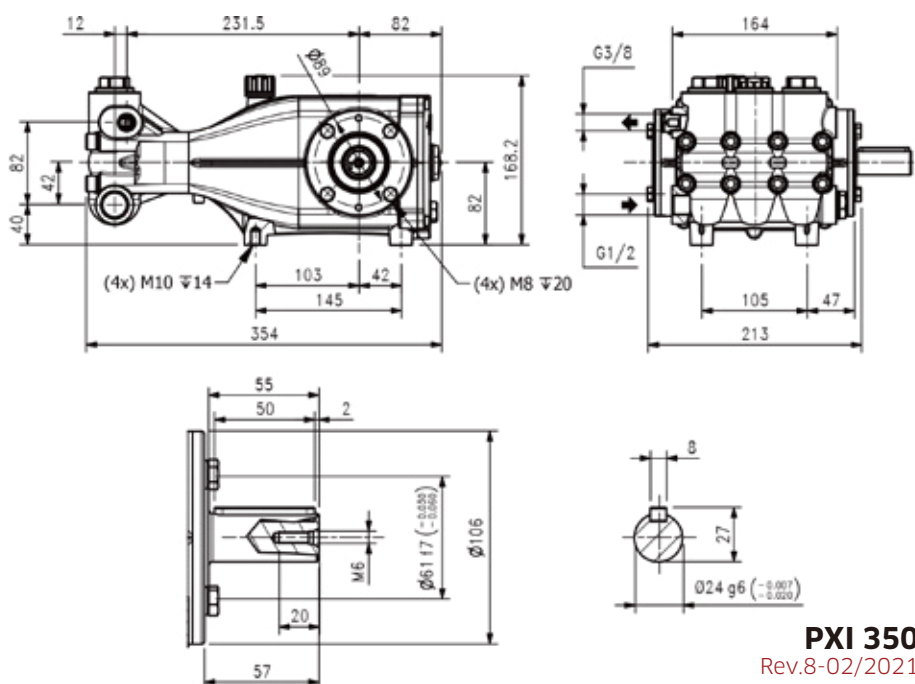
铝制外壳



A black and gold industrial pump unit. The main body is black with a gold-colored front section featuring three large hexagonal ports. A red cap is visible on top, and a silver shaft extends from the right side. A small label is attached to the top of the black housing.

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

3/8"



PXI 350

Rev.8-02/2021

PXI 500

Rev.8-02/2021

MXT 系列 Series



MXT系列泵最大耐压200 Bar，最大流量100 lpm，进水最高耐热65°C (150F)，适合安装在大型全自动龙门式洗车机、中型市政清洁车辆、雾化系统及消防系统上。

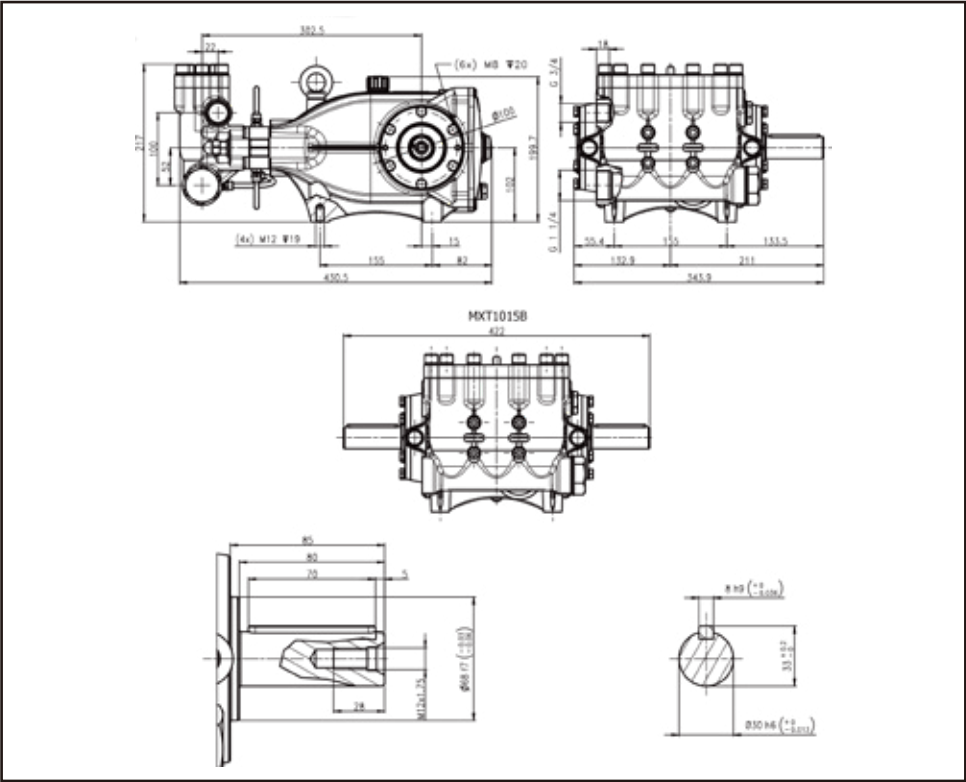
MXT pumps can operate at a maximum pressure of 200 bar, flow rates up to 100 lpm, and with water temperatures up to 65°C (150F). This model is suitable for fitting on gantry-style washing system for heavy goods vehicles, on medium sized vehicles for municipal cleaning services, or misting systems or fire extinguishing systems.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
MXT7020R	1.099-164.0	70	200	1450	35.9	26.4	Ø30
MXT8515R	1.099-166.0	85	150	1450	32.3	23.8	Ø30
MXT1015R	1.099-168.0	100	150	1450	37.7	27.7	Ø30

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。
The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点			
重量 Weight	KG	32.5	
机油容量 Oil capacity	lt.	2.3	
输入 Inlet	G	1-1/4"	
输出 Outlet	G	3/4"	



MXT高流量泵最大耐压200Bar，最大流量100 lpm，进水最高耐热65°C (150F)，适合安装在大型全自动龙门式洗车机、中型市政清洁车辆、雾化系统及消防系统上。

MXT High Flow pumps can operate at a maximum pressure of 130 bar, flow rates up to 150 lpm, and with water temperatures up to 65°C (150F). This model is suitable for fitting on gantry-style washing system for heavy goods vehicles, on medium sized vehicles for municipal cleaning services, or misting systems or fire extinguishing systems.



NEW



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
MXT1313L	1.905-293.0	126	130	1450	40.6	30.3	Ø30
MXT1313R	1.905-291.0	126	130	1450	40.6	30.3	Ø30
MXT1510L	1.905-292.0	150	100	1450	37.7	27.7	Ø30
MXT1510R	1.905-290.0	150	100	1450	37.7	27.7	Ø30

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	32.5
机油容量 Oil capacity	lt.	2.3
输入 Inlet	G	1-1/4"
输出 Outlet	G	1"



HAWK设计



质量测试



意大利制造

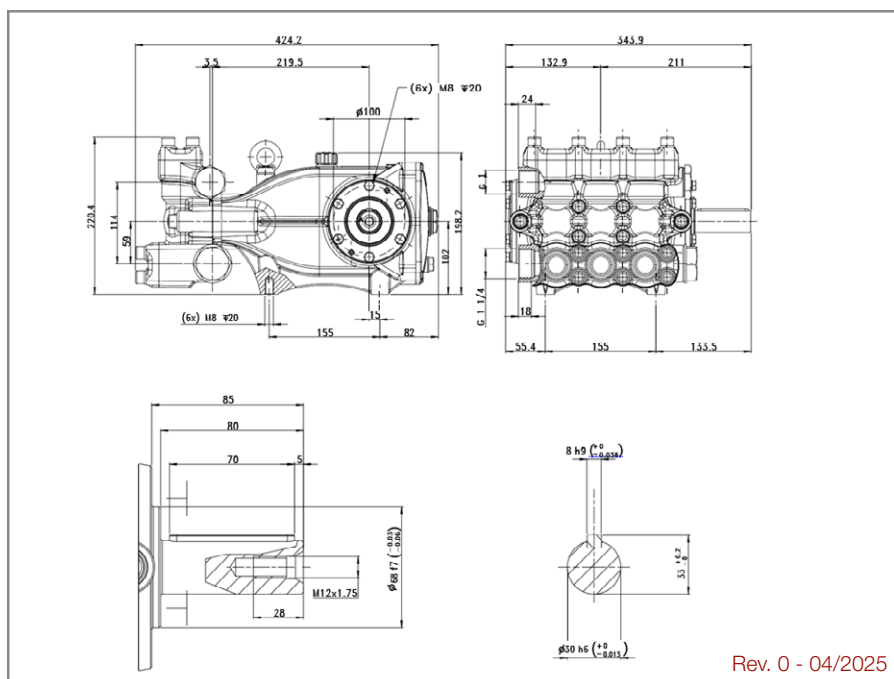
陶瓷柱塞



黄铜泵



铝制外壳



Rev. 0 - 04/2025

MPX 系列 Series



MPX系列泵可在最大压力500 bar、最高水温65°C(149°F)的条件下工作，该型号适合安装在便携式清洗系统及工业清洗设备上。最大压力350 bar的型号，则适合安装在中型市政清洁车辆上。

MPX pumps can operate at a maximum pressure of 500 bar and with water temperatures up to 65°C (150F). This pump is an ideal choice for fitting on portable washing systems and used for industrial cleaning, as well as on medium sized vehicles for municipal cleaning services in the version operating at 350 bar.

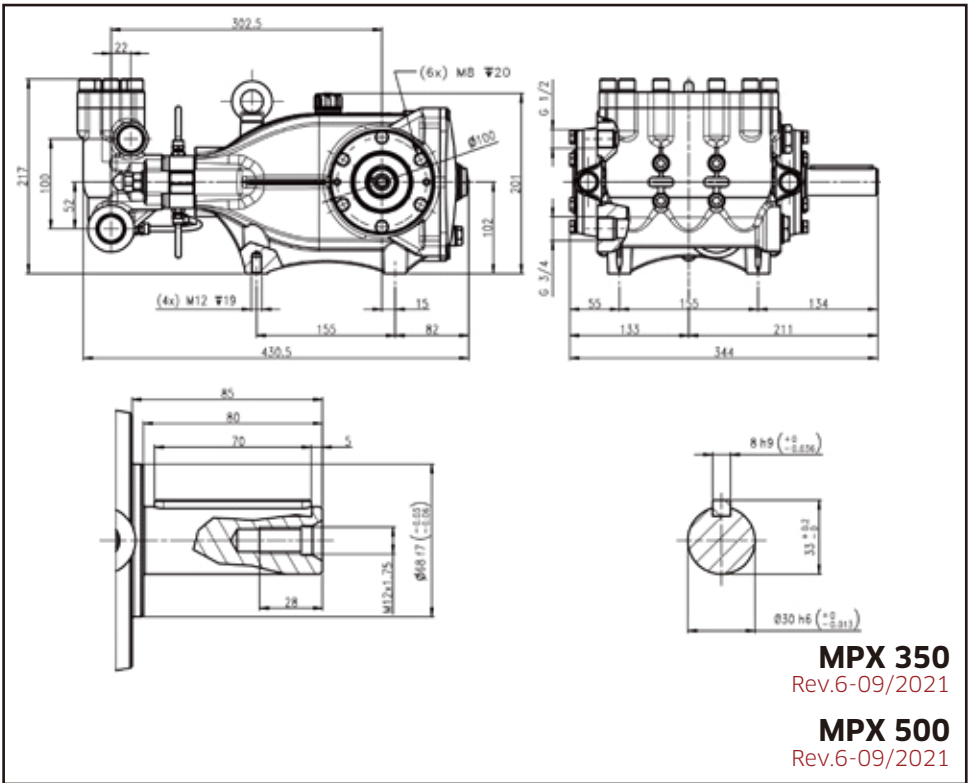


型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
MPX3835R	1.099-170.0	38	350	1450	34.1	25.1	Ø30
MPX4535R	1.099-172.0	45	350	1450	40.5	29.8	Ø30
MPX5825R	1.905-538.0	58	250	1450	37.2	27.4	Ø30
MPX2550R	1.099-174.0	25	500	1450	32.3	23.8	Ø30
MPX3050R	1.099-176.0	30	500	1450	38.7	28.5	Ø30

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点		
重量 Weight	KG	34.5
机油容量 Oil capacity	lt.	2.3
输入 Inlet	G	3/4"
输出 Outlet	G	1/2"



HFR系列泵可在最大压力280 bar、最大流量120 lpm和最高65°C (149°F)的水温下工作。由于其卓越的流速性能，该型号适合安装在重型货运车辆的全自动龙门式洗车机、大型市政清洁车辆、喷雾系统及消防系统上。

HFR pumps can operate at a maximum pressure of 280 bar, flow rates up to 120 lpm, and with water temperatures up to 65°C (150°F). This model is suitable for fitting on gantry-style washing systems for heavy goods vehicles, on large vehicles for municipal cleaning services, or misting systems or fire extinguishing systems, where its superior flow rate performance is beneficial.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
HFR60SR	1.099-180.0	60	280	1000	43	31.6	Ø40
HFR80SR	1.099-182.0	80	150	1000	30.5	22.4	Ø40
HFR105SR	1.099-184.0	105	150	1000	40.3	30	Ø40
HFR120SR	1.099-186.0	120	150	1000	46.1	33.8	Ø40
HFR60FR	1.099-190.0	60	280	1450	43	31.6	Ø40
HFR80FR	1.099-192.0	80	280	1450	57.5	42.1	Ø40

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	49
机油容量 Oil capacity	lt.	3.5
输入 Inlet	G	1-1/4"
输出 Outlet	G	3/4"



HAWK设计

质量测试

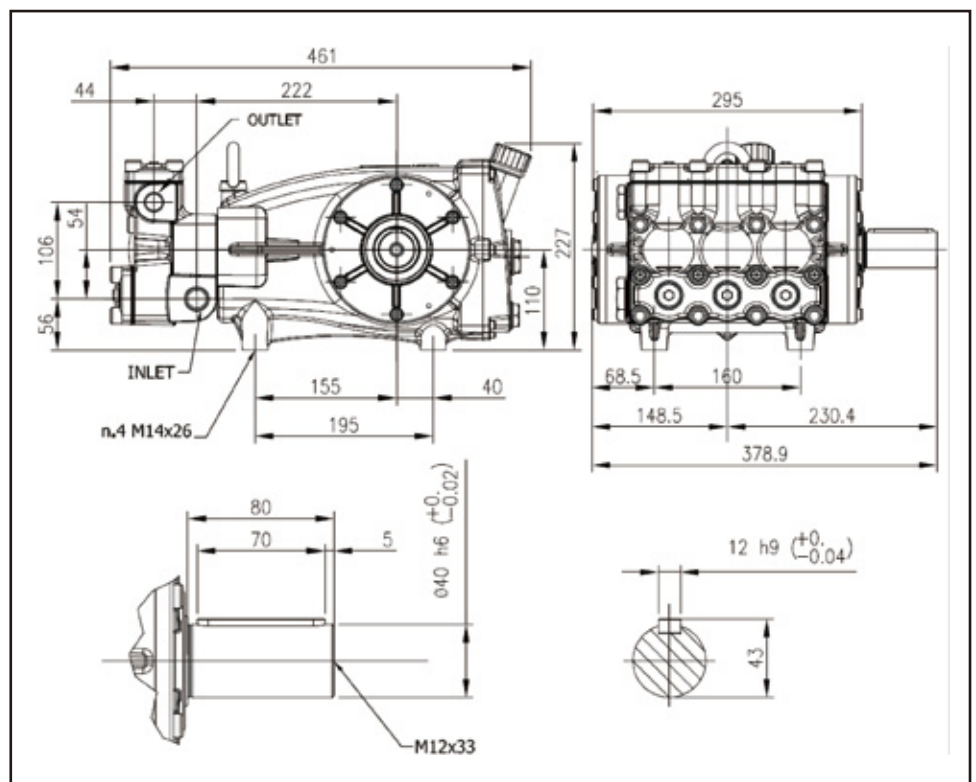
意大利制造



黄铜泵

陶瓷柱塞

铝制外壳



HHP系列泵可在最高500 bar的压力和高达65°C (149°F)的水温下工作。由于配备ECOBASS泵头，该型号格外坚固，适合安装在固定式清洗系统上，以及密集工业清洗应用。



HHP pumps can operate at a maximum pressure of 500 bar and with water temperatures up to 65°C (150°F). Thanks to its manifold housing in ECOBRASS that makes it extra sturdy, this pump is suitable for fitting on non-portable washing systems and used for industrial cleaning applications that are particularly intense.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
HHP25SR	1.099-194.0	25	500	1000	32.6	24	Ø40
HHP30SR	1.099-196.0	30	500	1000	37	27.2	Ø40
HHP2750R	1.099-198.0	27	500	1450	35.5	26.1	Ø40
HHP3650R	1.099-200.0	36	500	1450	46.9	34.5	Ø40
HHP4150R	1.099-202.0	41	500	1450	53.7	39.5	Ø40

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	51
机油容量 Oil capacity	lt.	3.5
输入 Inlet	G	3/4"
输出 Outlet	G	1/2"



HAWK设计



质量测试



意大利制造



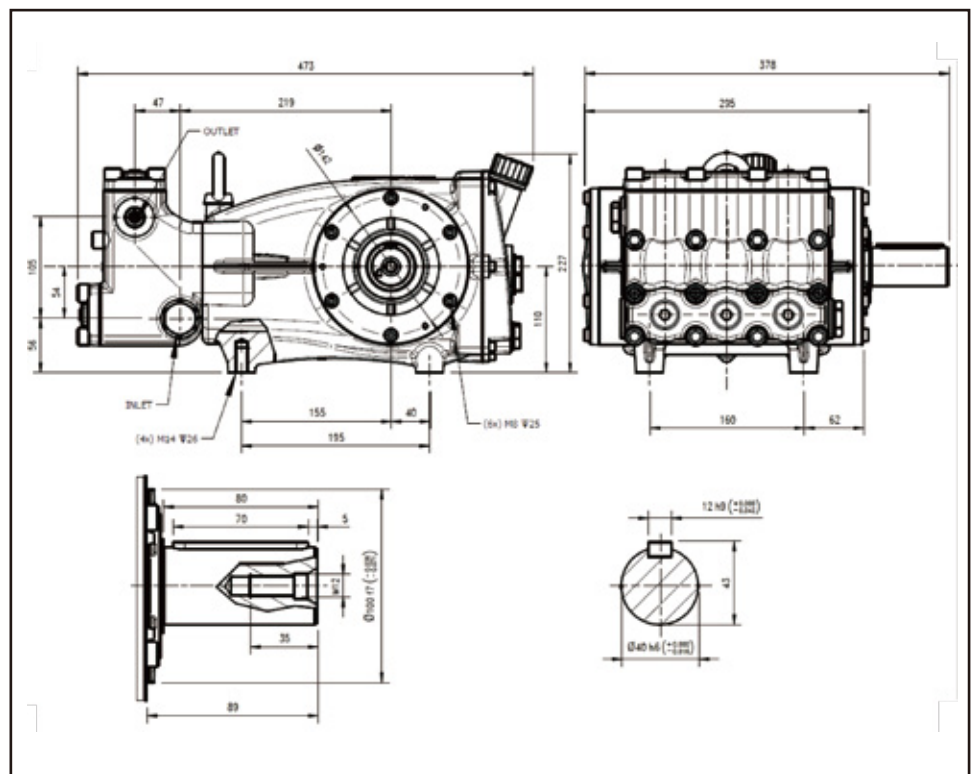
黄铜泵



陶瓷柱塞



铝制外壳



GXT系列泵可在最大压力280 bar、最高流速165 lpm和最高水温 65°C (149°F) 的条件下工作。由于其流量的优越性，该型号适合安装在重型车辆的全自动龙门式洗车机、大型市政清洁车辆、雾化系统及消防系统上。

GXT pumps can operate at a maximum pressure of 280 bar, flow rates up to 165 lpm, and with water temperatures up to 65°C (150°F). This model is suitable for fitting on gantry-style washing systems for heavy goods vehicles, on large vehicles for municipal cleaning services, or misting systems or fire extinguishing systems, where its superior flow rate performance is beneficial.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
GXT8020SR	1.099-208.0	80	200	1000	41.1	30.2	Ø40
GXT1020SR	1.099-210.0	100	200	1000	51.3	37.7	Ø40
GXT1215SR	1.099-212.0	120	150	1000	47	34.6	Ø40
GXT1515SR	1.099-214.0	150	150	1000	59	43.4	Ø40
GXT1712SR	1.099-216.0	170	120	1000	52.4	38.6	Ø40

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	67.5
机油容量 Oil capacity	lt.	5.5
输入 Inlet	G	1-1/2"
输出 Outlet	G	1"



HAWK设计

质量测试

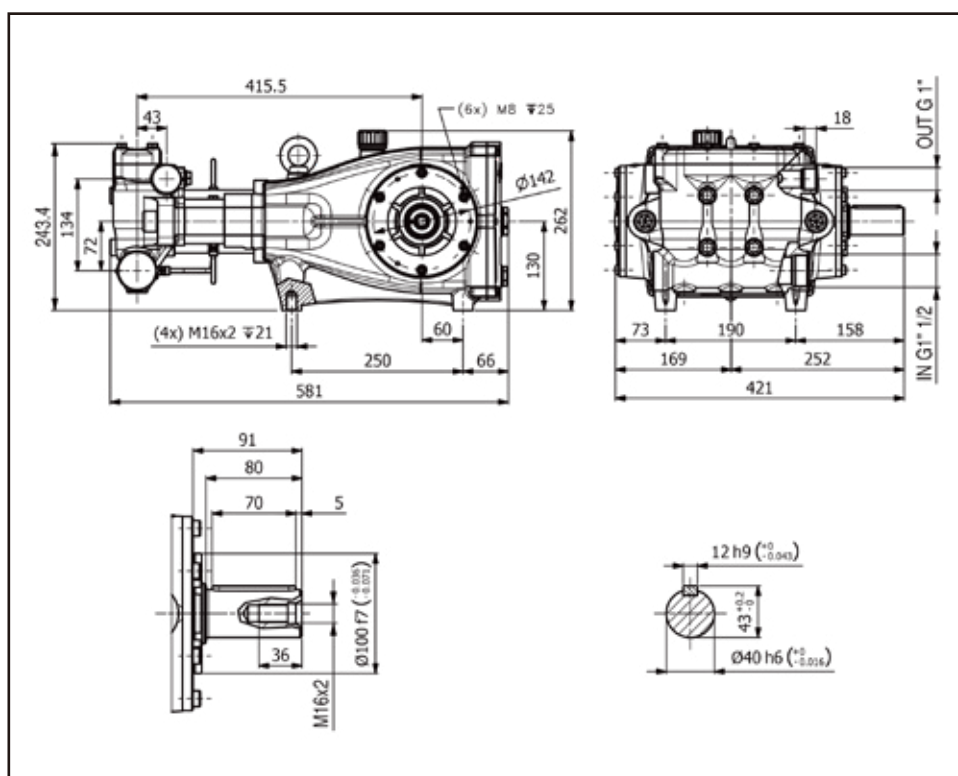
意大利制造



黄铜泵

陶瓷柱塞

铝制外壳



GPX系列泵可在最高压力600 bar和最高水温65°C (149°F)的条件下工作。由于配备ECOBASS泵头，该型号格外坚固，适合安装在固定式清洗系统上，以及需要高负荷运转的工业清洗设备上。



GPX pumps can operate at a maximum pressure of 600 bar and with water temperatures up to 65°C (149°F). Thanks to its manifold housing in ECOBRASS that makes it extra sturdy, this pump is suitable for fitting on non-portable washing systems and used for industrial cleaning applications that are particularly intense.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
GPX2560SR	1.904-667.0	25	600	1000	38.8	28.5	Ø40
GPX3060SR	1.904-278.0	30	600	1000	44.9	33.1	Ø40

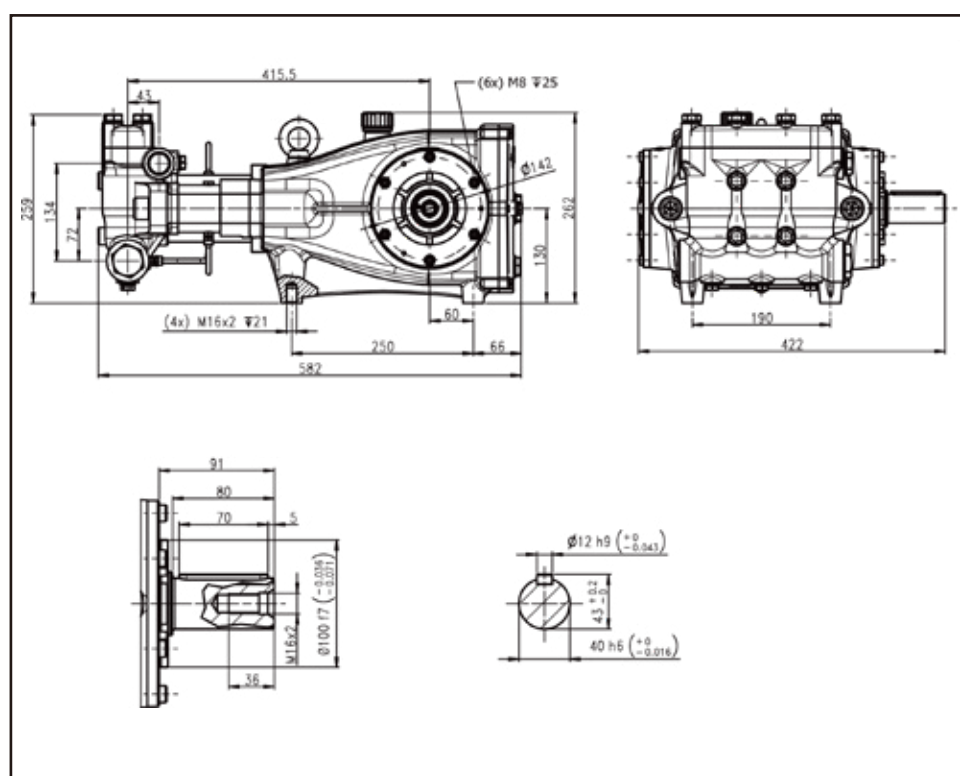
注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	70
机油容量 Oil capacity	lt.	5.5
输入 Inlet	G	3/4"
输出 Outlet	G	1/2"



TXT系列泵可以在最大压力250 bar、最大流量220 lpm和最高水温65°C (149°F)的条件下工作。该型号适合安装在大型市政清洁车辆上，以及其他对大流量有要求的工业场景中。

The pumps in the TXT series can operate at a maximum pressure of 250 bar, a flow rate of 220lpm, and a water temperature of up to 65° (150F). This model is suitable for use on large vehicles for municipal cleaning services and other industrial applications for which its impressive flow rate can be exploited.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
TXT1225SR	1.904-875.0	120	250	1000	77.4	57.7	Ø40
TXT1520SR	1.904-872.0	150	200	1000	77.4	57.7	Ø40
TXT1817SR	1.904-870.0	180	180	1000	78.9	58.8	Ø40
TXT2214SR	1.904-868.0	220	220	1000	79.4	59.2	Ø40

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	74.5
机油容量 Oil capacity	lt.	5.5
输入 Inlet	G	2"
输出 Outlet	G	1" - 1 1/4"



HAWK设计



质量测试



意大利制造



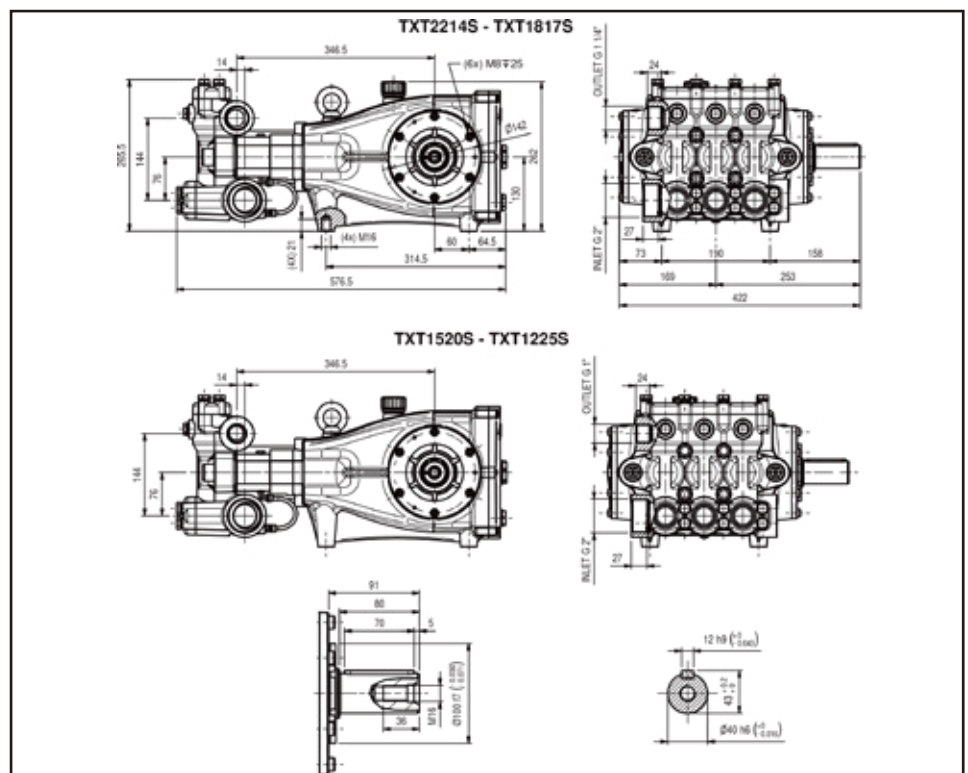
黄铜泵



陶瓷柱塞



铝制外壳



TPX系列泵可以在最高600 bar的压力和最高65°C (149°F)的水温下工作。由于配备ECOBASS泵头，该型号格外坚固，适合安装在固定式清洗系统上，以及需要高负荷运转的工业清洗设备上。

TPX pumps can operate at a maximum pressure of 600 bar and with water temperatures up to 65°C (150°F). Thanks to its manifold housing in ECOBRASS that makes it extra sturdy, this pump is suitable for fitting on non-portable washing systems and used for industrial cleaning applications that are particularly intense.



硅黄铜泵头：采用环保黄铜合金，具有相当于 316 不锈钢的机械性能。
"Eco brass" pump head : environment-friendly brass alloy with very high mechanical properties equivalent to Stainless Steel 316.

型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
TPX4060SR	1.905-033.0	40	600	1000	62.8	46.2	Ø40
TPX5060SR	1.905-031.0	50	600	1000	78.3	57.7	Ø40

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	78
机油容量 Oil capacity	lt.	5.5
输入 Inlet	G	1"
输出 Outlet	G	1/2"



HAWK设计



质量测试



意大利制造



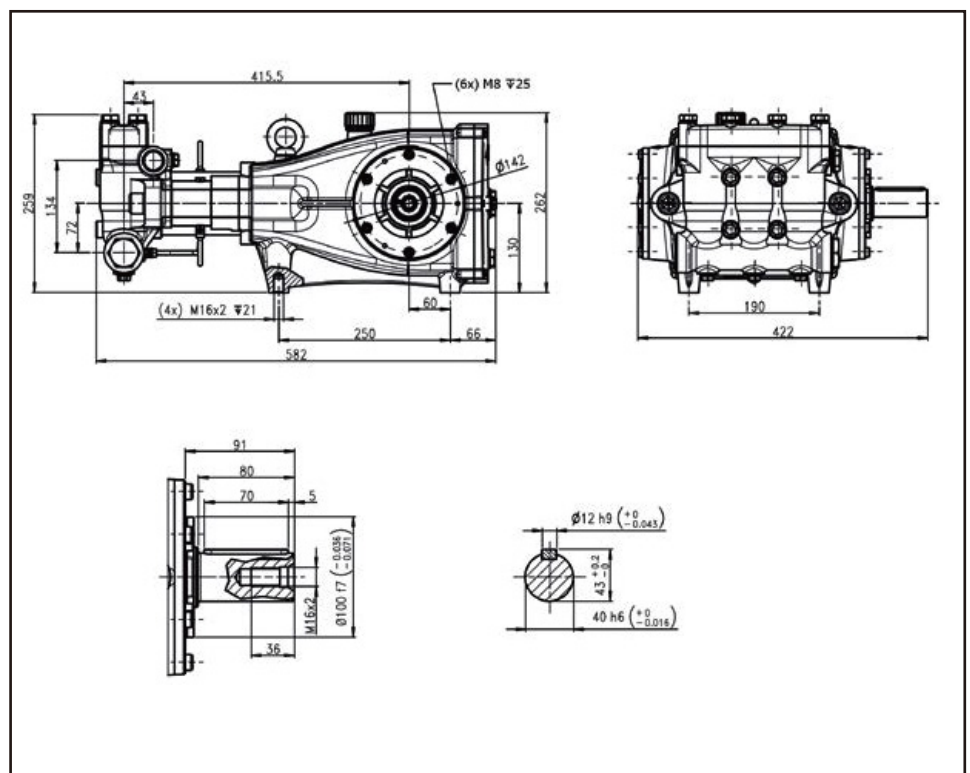
硅黄铜泵



陶瓷活塞



铝制外壳



高性能泵

High performace pumps

PXI-EB 系列 Series



PXI-EB系列泵可在最高500 bar的压力和最高65°C (150°F)的水温下工作。由于配备ECOBASS泵头，该型号相较于基础款PXI 500更坚固。尽管其结构紧凑，但它仍适用于需要高负荷运转的工业清洗系统上。



HIGH PERFORMANCE

NEW

The pumps in the PXI-EB can operate at a maximum pressure of 500 bar and a water temperature of up to 65° (150 F). This model is fitted with an ECOBRASS head, which makes the pump sturdier than the PXI 500 base version. This is why, despite its compact dimensions, it can be used on industrial washing systems, in a which more intense pace of work is required.



硅黄铜泵头：采用环保黄铜合金，具有相当于 316 不锈钢的机械性能。

"Eco brass" pump head : environment-friendly brass alloy with very high mechanical properties equivalent to Stainless Steel 316.

型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
PX1550EBIR	1.904-963.0	15	500	1450	19.4	14.3	Ø24
PX2150EBIR	1.904-966.0	21.5	500	1450	27.6	20.3	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	20.5
机油容量 Oil capacity	lt.	1.2
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



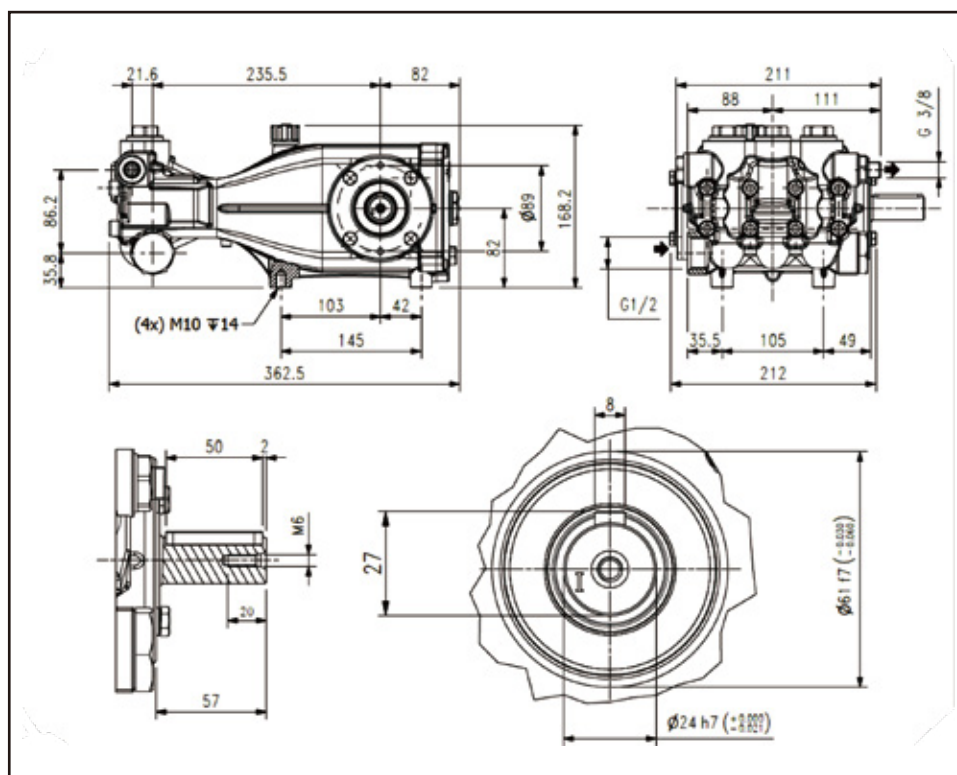
HAWK设计



质量测试



意大利制造



MPX EB 系列 Series



MPX系列泵可在最高500 bar的压力和最高65°C (150°F) 的水温下工作。由于配备ECOBASS泵头，该型号相较于基础款MPX 500更坚固。因此，它适用于需要高负荷运转的工业清洗系统上。



HIGH PERFORMANCE

NEW

The pumps in the PXI-EB can operate at a maximum pressure of 500 bar and a water temperature of up to 65°(150 F). This model is fitted with an ECOBRASS head, which makes the pump sturdier than the PXI 500 base version. This is why, despite its compact dimensions, it can be used on industrial washing systems, in a which more intense pace of work is required.



硅黄铜泵头：采用环保黄铜合金，具有相当于 316 不锈钢的机械性能。
“Eco brass” pump head : environment-friendly brass alloy with very high mechanical properties equivalent to Stainless Steel 316.

型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
MPX2550EBR	1.904-959.0	25	500	1450	32.3	23.8	Ø30
MPX3050EBR	1.904-961.0	30	500	1450	38.7	28.5	Ø30

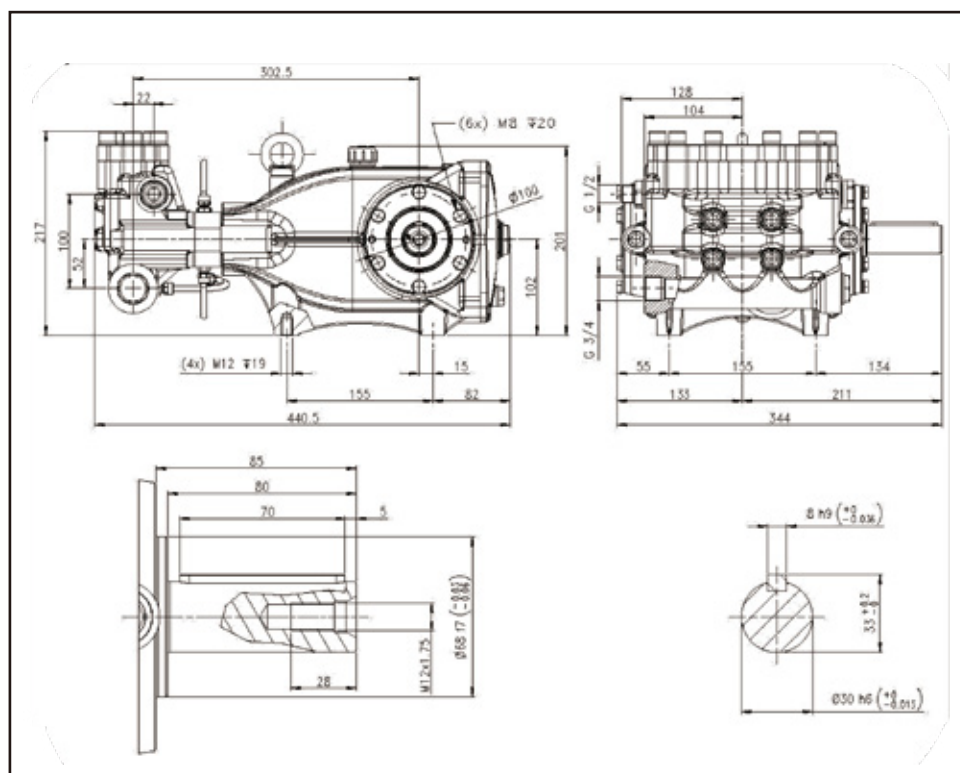
注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	37
机油容量 Oil capacity	lt.	2.3
输入 Inlet	G	3/4"
输出 Outlet	G	1/2"



GXX 系列 Series



GXX系列泵可在最高1000 bar的压力和最高65°C (149°F)的水温下工作。该泵适合应用于化工行业、石油天然气行业以及船舶清洁等多场景。该泵的水封系统能够有效防止泄露，阻挡空气进入，确保高压密封件的耐久性。此外，泵中活塞所采用的一流金属材料，保证了其出色的耐水性、抗热冲击性和耐气蚀性。



HIGH PERFORMANCE

GXX pumps can operate at a maximum pressure of 1000 bar and with water temperatures up to 45°C (113 F). This pump is suitable for various cleaning tasks, e.g. in the Chemical and Oil & Gas industry, as well as in the field of ship cleaning.

The sealing water system of the pump prevents leakage, allowing a particularly high durability of the high-pressure seals and counteracts the intrusion of air. In addition to that the hard metal plungers used offer increased wear resistance, high thermal shock resistance and high cavitation insensitivity.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
GXX1710SR	1.905-113.0	16.7	1000	1000	43.1	31.7	Ø40
GXX2410R	1.904-115.0	23.8	1000	1450	61.1	44.9	Ø40

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	78
机油容量 Oil capacity	lt.	5.5
输入 Inlet	G	1"
输出 Outlet	G	24x1.5"



HAWK设计



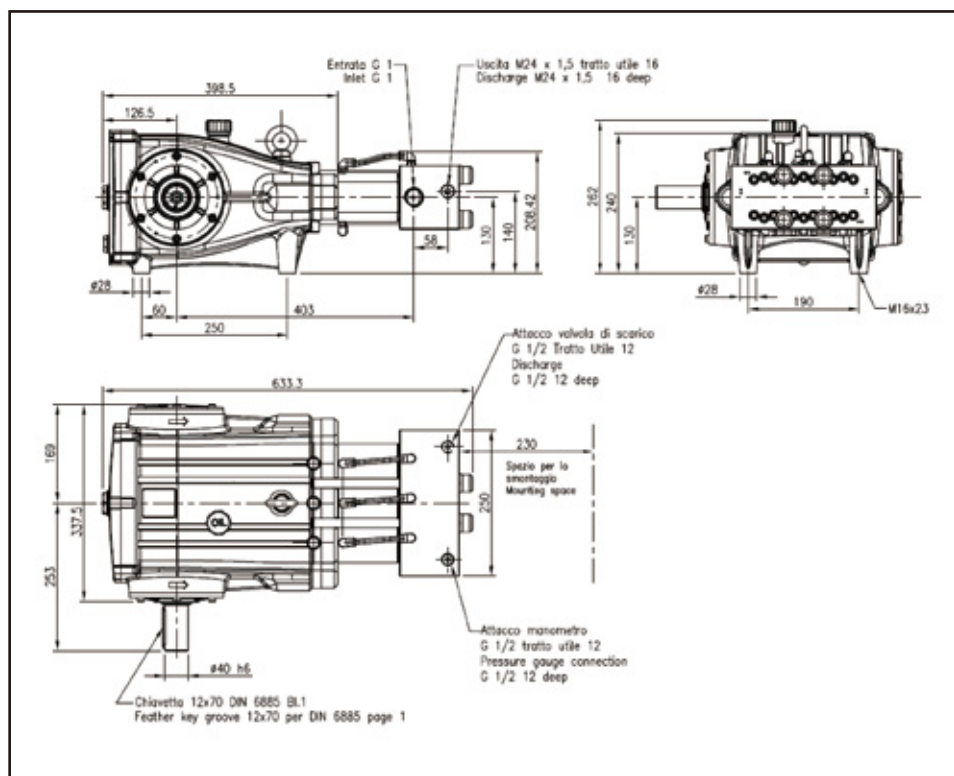
质量测试



意大利制造



德国制造



TXX 系列 Series



HIGH PERFORMANCE

NEW

TXX系列泵可在最高1000 bar的压力和最高65°C (149°F)的水温下工作。该泵适合应用于化工行业、石油天然气行业以及船舶清洁等多场景。该泵的水封系统能够有效防止泄露，阻挡空气进入，确保高压密封部件的耐久性。此外，泵中活塞所采用的一流金属材料，保证了其出色的耐水性、抗热冲击性和耐气蚀性。

TXX pumps can operate at a maximum pressure of 1000 bar and with water temperatures up to 45°C (113 F). This pump is suitable for various cleaning tasks, e.g. in the Chemical and Oil & Gas industry, as well as in the field of ship cleaning. The sealing water system of the pump prevents leakage, allowing a particularly high durability of the high-pressure seals and counteracts the intrusion of air. In addition to that the hard metal plungers used offer increased wear resistance, high thermal shock resistance and high cavitation insensitivity.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
TXX2410SR	1.905-131.0	24	1000	1000	62.8	46.2	Ø40
TXX3010SR	1.905-133.0	30	1000	1000	78.3	57.7	Ø40
TXX3610R	1.905-243.0	36	1000	1200	94.2	69.2	Ø40

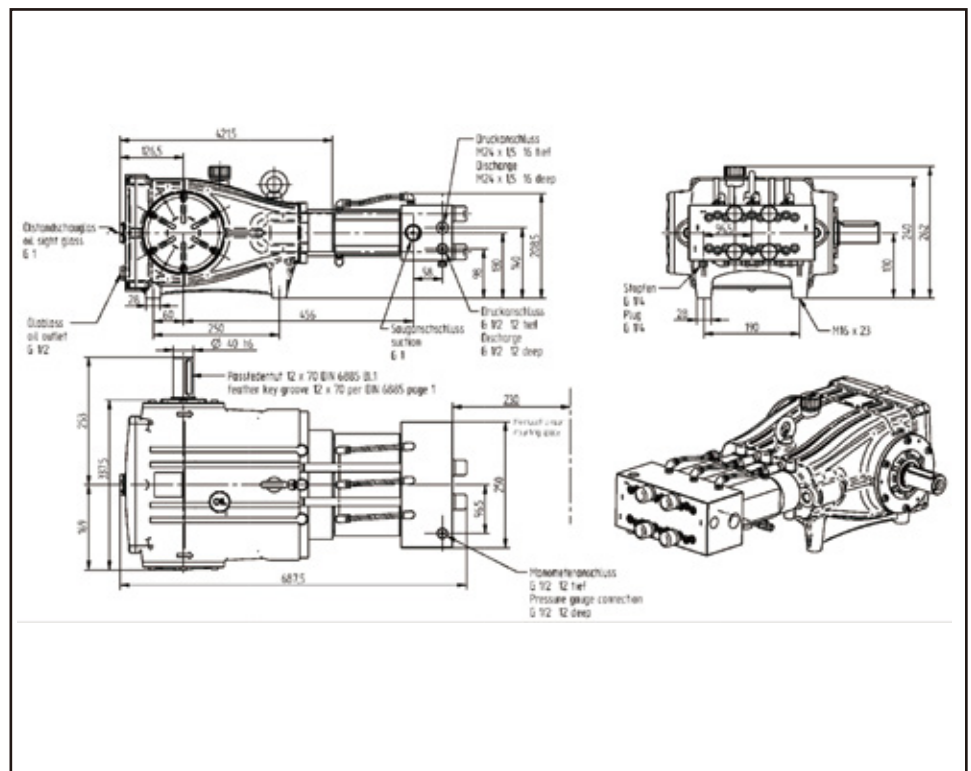
注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

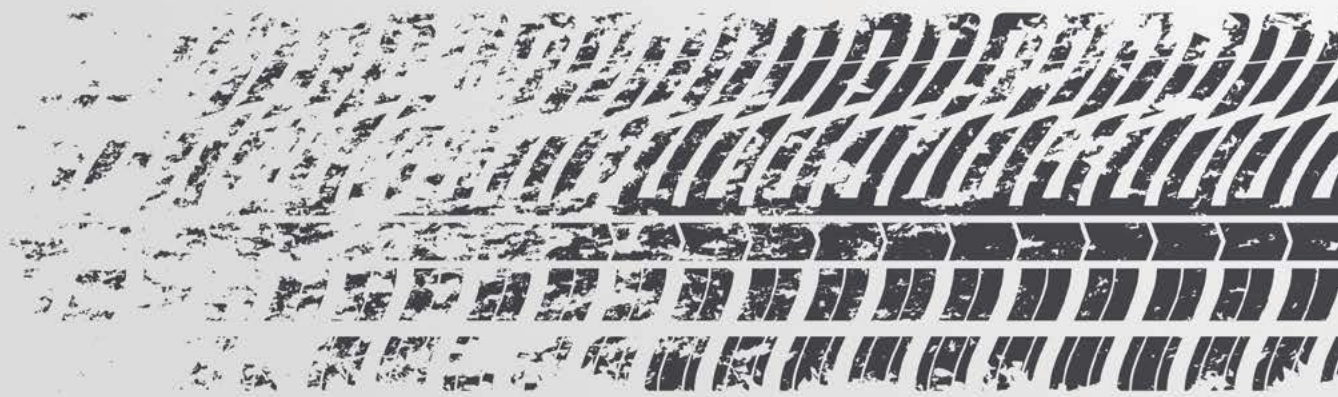
技术特点

重量 Weight	KG	78
机油容量 Oil capacity	lt.	5.5
输入 Inlet	G	1"
输出 Outlet	G	24x1.5"



电动机法兰泵

Pumps with Electric
Motor Flange





CHS CR系列泵可在最高180 bar的压力和最高65° (150°F) 的水温下工作。该型号特别适合安装在专业高压清洗机上使用。

CHD CR pumps can operate at a maximum pressure of 180 bar and with water temperatures up to 65°C (150F). This model is a particularly good choice for fitting on professional high-pressure washers.



产品特征：

- 1500小时/1年长效机油免维护
- 壳牌R3 Turbo 15W-40复级重负荷机油，长效防护
- 派克水封
- 先进唇型结构特殊成型工艺，告别“跑、冒、滴、漏”困扰
- 97%行业领先容积效率
- 陶瓷柱塞，锌合金连杆，抗磨损、耐腐蚀
- 特制黄铜合金泵体，高强度，长寿命

型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power	轴 Power take-off
		l/min	Bar		Kw	Ømm
CHS1015CR	9.220-115.0	10	150	1450	2.9	Ø28
CHS1218CR	9.220-117.0	12	180	1450	4.1	Ø28

技术特点

重量 Weight	KG	5.9
机油容量 Oil capacity	lt.	0.58
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



HAWK设计



质量测试



中国制造



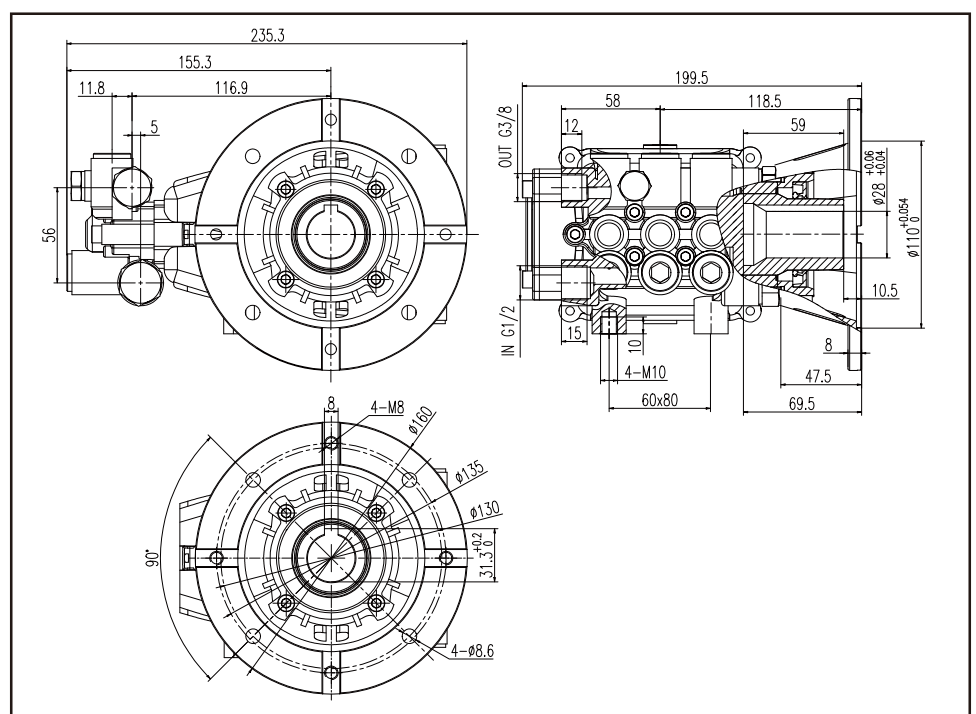
镀镍泵



陶瓷柱塞



铝制外壳



CHD CR 系列 Series



CHD CR系列泵可在最高200 bar的压力和最高65°C (149°F)的水温下工作。该型号是200 bar的旗舰产品，适合安装在专业高压清洗机、车辆清洗系统及雾化系统上。

CHD CR pumps are extremely popular on the market and can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (149 F). This is our top of the range 200 bar model and it is used for countless applications. It is ideal for fitting on many products such as professional high-pressure washers, washing systems for motor vehicles, or misting systems.

产品特点：

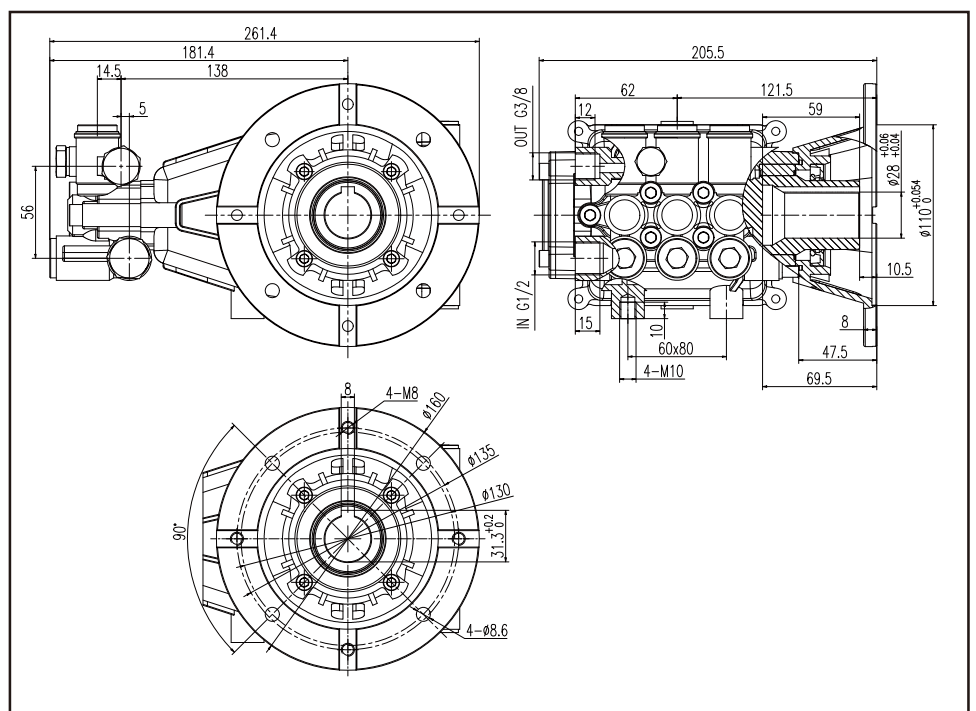
- 1500小时/1年长效机油免维护
- 壳牌R3 Turbo 15W-40复级重负荷机油，长效防护
- 派克水封
- 先进唇型结构特殊成型工艺，告别“跑、冒、滴、漏”困扰
- 97%行业领先容积效率
- 陶瓷柱塞，锌合金连杆，抗磨损、耐腐蚀
- 特制黄铜合金泵体，高强度，长寿命



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power	轴 Power take-off
		l/min	Bar		Kw	Ømm
CHD1220CR	9.220-109.0	12	200	1450	4.7	Ø28
CHD1520CR	9.220-110.0	15	200	1450	5.7	Ø28
CHD1720CR	9.220-111.0	17	200	1450	6.8	Ø28
CHD2120CR	9.220-112.0	21	200	1450	7.9	Ø28

技术特点

重量 Weight	KG	7.3
机油容量 Oil capacity	lt.	0.58
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



CFOG 系列 Series



CFOG系列泵可在100 bar的最大压力、最高可达65°C (150°F) 的水温下工作。该型号特别适合安装在流量有限的小型雾化系统上。

CFOG pumps can operate at a maximum pressure of 100 bar and with water temperatures up to 65°C (150F). This version is a particularly good choice for fitting onto small misting systems with limited flow rates.

产品特征：

- 1500小时/1年长效机油免维护
- 壳牌R3 Turbo 15W-40复级重负荷机油，长效防护
- 先进唇型结构特殊成型工艺，告别“跑、冒、滴、漏”困扰
- 97%行业领先容积效率
- 陶瓷柱塞，锌合金连杆，抗磨损、耐腐蚀
- 特制黄铜合金泵体，高强度，长寿命



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power	轴 Power take-off
		l/min	Bar		Kw	Ømm
CFOGO110CR	1.905-263.0	1	100	1450	0.2	Ø19
CFOGO210CR	1.905-264.0	2	100	1450	0.4	Ø19
CFOGO410CR	1.905-265.0	4	100	1450	0.8	Ø19

技术特点

重量 Weight	KG	4.8
机油容量 Oil capacity	lt.	0.43
输入 Inlet	G	3/8"
输出 Outlet	G	3/8"



HAWK设计



质量测试



中国制造



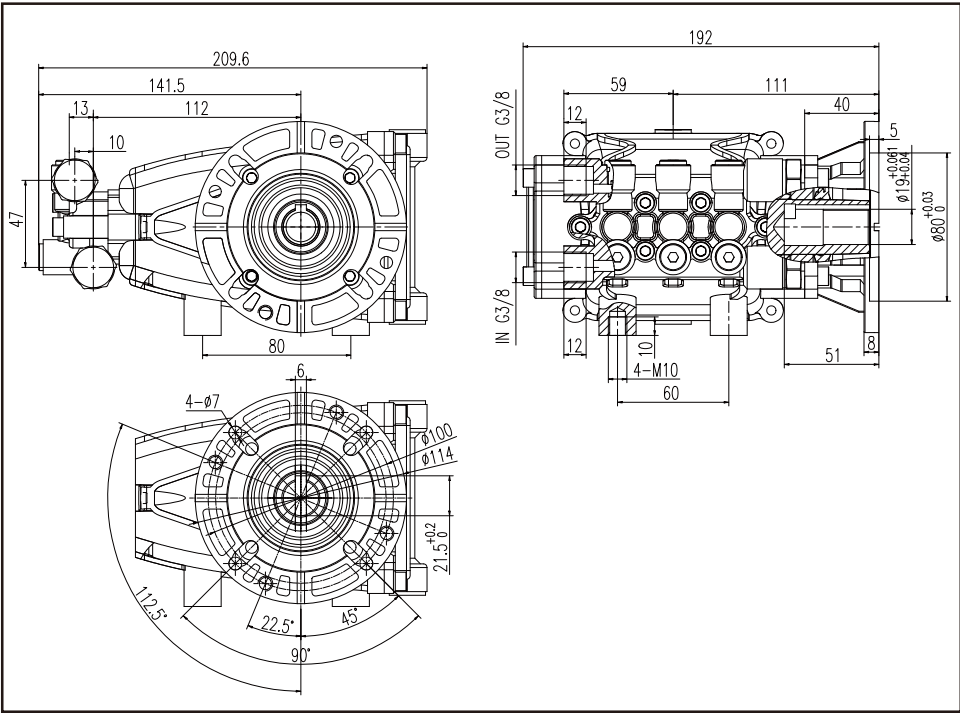
镀镍泵



陶瓷柱塞



铝制外壳



CFOG 系列 Series

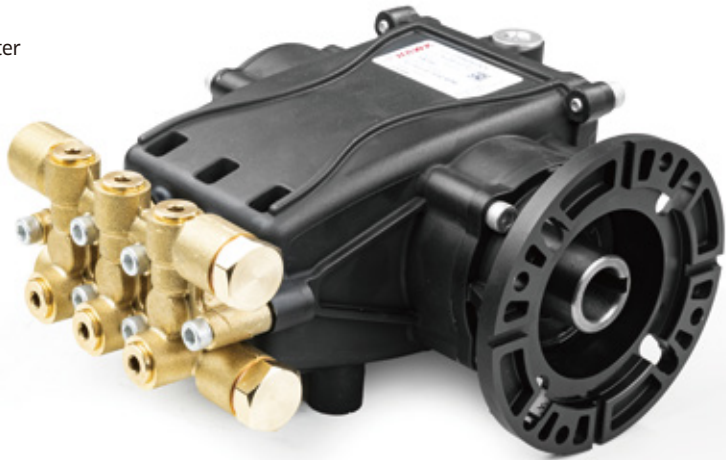


CFOG系列泵可在100 bar的最大压力、最高可达65°C (150°F) 的水温下工作。该型号特别适合安装在流量有限的小型雾化系统上。

CFOG pumps can operate at a maximum pressure of 100 bar and with water temperatures up to 65°C (150F). This version is a particularly good choice for fitting onto small misting systems with limited flow rates.

产品特征：

- 1500小时/1年长效机油免维护
- 壳牌R3 Turbo 15W-40复级重负荷机油，长效防护
- 先进唇型结构特殊成型工艺，告别“跑、冒、滴、漏”困扰
- 97%行业领先容积效率
- 陶瓷柱塞，锌合金连杆，抗磨损、耐腐蚀
- 特制黄铜合金泵体，高强度，长寿命



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power	轴 Power take-off
		l/min	Bar		Kw	Ømm
CFOG0610CR	1.905-266.0	6	100	1450	1.1	Ø24
CFOG0810CR	1.905-267.0	8	100	1450	1.5	Ø24

技术特点

重量 Weight	KG	4.8
机油容量 Oil capacity	lt.	0.43
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



HAWK设计



质量测试



中国制造



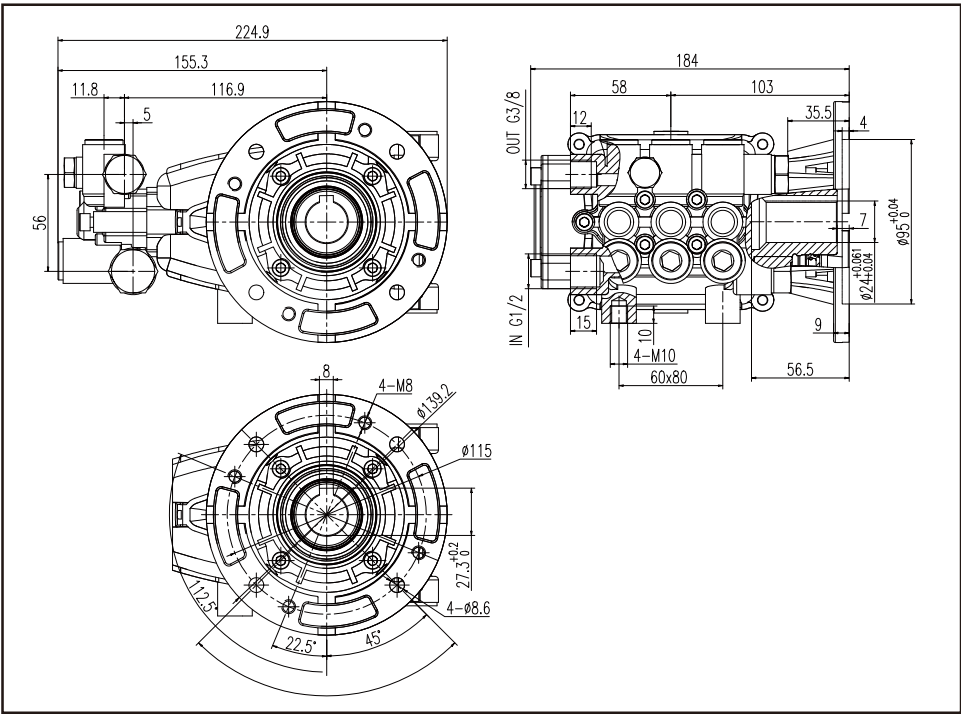
镀镍泵



陶瓷柱塞



铝制外壳



FOG 系列 Series



FOG系列泵可在最大压力100 bar和最高水温65°C (150°F)的条件下工作。该型号适合安装在小型雾化系统及摩托车的小型清洗系统上。



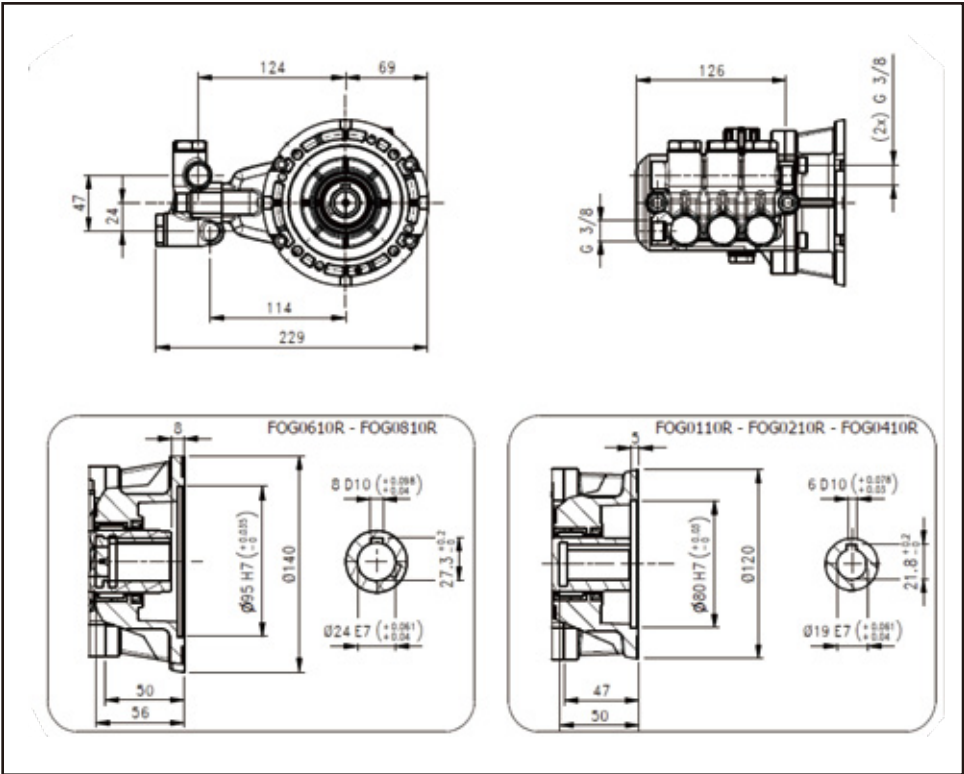
FOG pumps can operate at a maximum pressure of 100 bar and with water temperatures up to 65°C (150F). This version is a particularly good choice for fitting onto small misting systems with limited flow rates. It is also ideal for small washing systems for motorcycles.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
FOG0110CR	1.099-273.0	1	100	1450	0.3	0.2	Ø19空心轴
FOG0210CR	1.099-274.0	2	100	1450	0.5	0.4	Ø19空心轴
FOG0410CR	1.099-275.0	4	100	1450	1	0.8	Ø19空心轴
FOG0610CR	1.099-276.0	6	100	1450	1.5	1.1	Ø19空心轴
FOG0810CR	1.099-277.0	8	100	1450	2	1.5	Ø19空心轴

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。
The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点		
重量 Weight	KG	5.6
机油容量 Oil capacity	lt.	0.25
输入 Inlet	G	3/8"
输出 Outlet	G	3/8"



NHDP 120-C 系列 Series



NHDP 120-C系列泵最大耐压120 bar，进水最高耐热 65°C (150F)，适合安装在由单项电机驱动的专业高压清洗机或雾化系统上，自带法兰使其适合安装在所有IEC标准电机上。

NHDP 120-C pumps can operate at a maximum pressure of 120 bar and with water temperatures up to 65°C (150F). This model is a particularly good choice for fitting on professional high-pressure washers powered by a single phase electric motor, or misting systems. The flange on this pump makes it suitable for fitting on all IEC standard electric motors on the market.

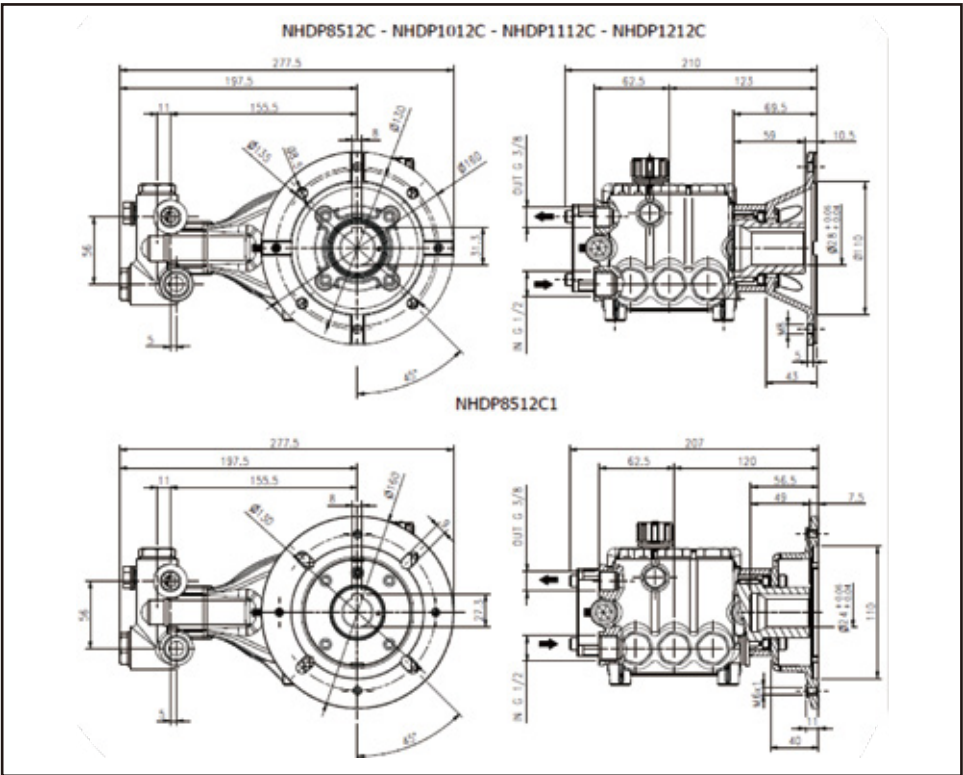


型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP8512CR	1.904-640.0	8.5	120	1450	2.6	1.9	Ø28空心轴
NHDP1012CR	1.904-633.0	10	120	1450	3	2.2	Ø28空心轴
NHDP1112CR	1.904-631.0	11	120	1450	3.4	2.5	Ø28空心轴
NHDP1212CR	1.904-629.0	12	120	1450	3.6	2.7	Ø28空心轴

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点			
重量 Weight	KG	8.6	
机油容量 Oil capacity	lt.	0.4	
输入 Inlet	G	1/2"	
输出 Outlet	G	3/8"	



NHDP 150-C 系列 Series



NHDP 150-C系列泵最大耐压150 bar，进水最高耐热65°C (150F)，适合安装在由单项电机驱动的专业高压清洗机或雾化系统上。自带法兰使其适合安装在所有IEC标准电机上。



NHDP 150-C pumps can operate at a maximum pressure of 150 bar and with water temperatures up to 65°C (150F). This model is a particularly good choice for fitting on professional high-pressure washers and is a sturdier alternative to the 120 bar version. The flange on this pump makes it suitable for fitting on all IEC standard electric motors on the market.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP8515CR	1.905-905.0	8.5	150	1450	3.2	2.4	Ø28空心轴
NHDP1015CR	1.905-906.0	10	150	1450	3.7	2.8	Ø28空心轴
NHDP1115CR	1.905-907.0	11	150	1450	4.3	3.2	Ø28空心轴
NHDP1215CR	1.905-908.0	12	150	1450	4.6	3.4	Ø28空心轴
NHDP1315CR	1.905-909.0	13	150	1450	5	3.7	Ø28空心轴
NHDP1415CR	1.905-910.0	14	150	1450	5.4	4	Ø28空心轴
NHDP1515CR	1.905-900.0	15	150	1450	5.8	4.3	Ø28空心轴

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	8.6
机油容量 Oil capacity	lt.	0.4
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



HAWK设计

质量测试

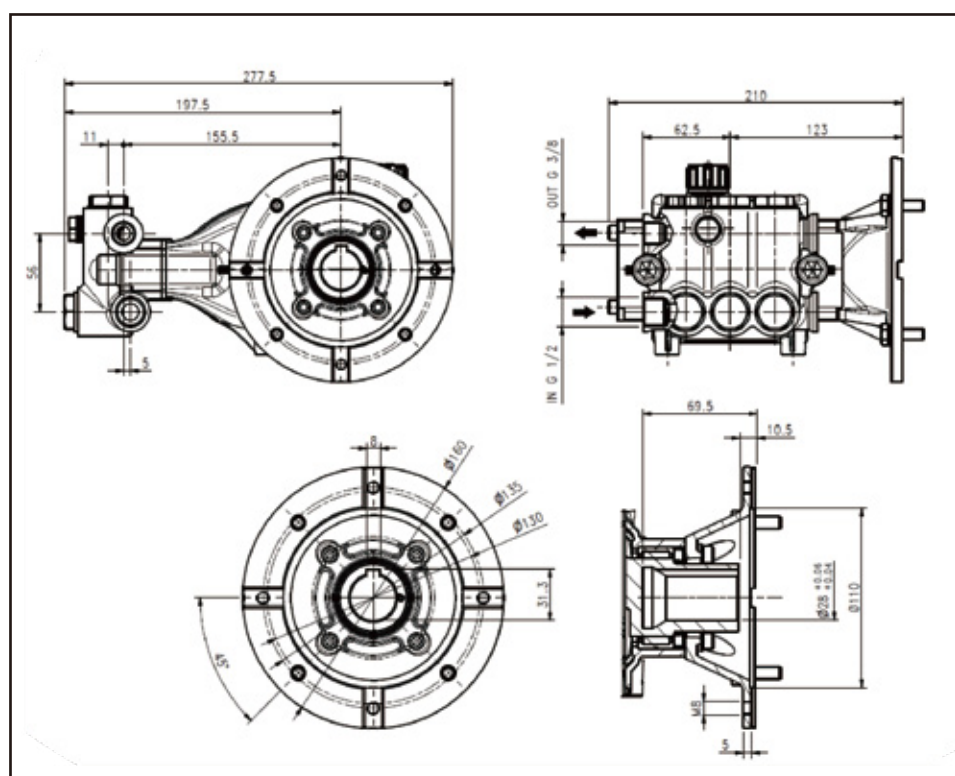
意大利制造



黄铜泵

陶瓷柱塞

铝制外壳



NHDP 200-C 系列 Series



NHDP 200-C系列泵最大耐压200 bar，进水最高耐热65°C (150F)，在200 bar级别产品中拥有较高性价比。由于其密封部件的耐久性，它非常适合安装在紧凑型专业高压清洗机及车辆清洗系统上。自带法兰使其适合安装在所有IEC标准电机上。



NHDP 200-C pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150F). This is a more cost-effective alternative in our range of 200 bar pumps. It is a particularly good choice for fitting on compact professional high-pressure washers as well as washing systems for motor vehicles on account of the excellent duration of its seals. The flange on this pump makes it suitable for fitting on all IEC standard electric motors on the market.



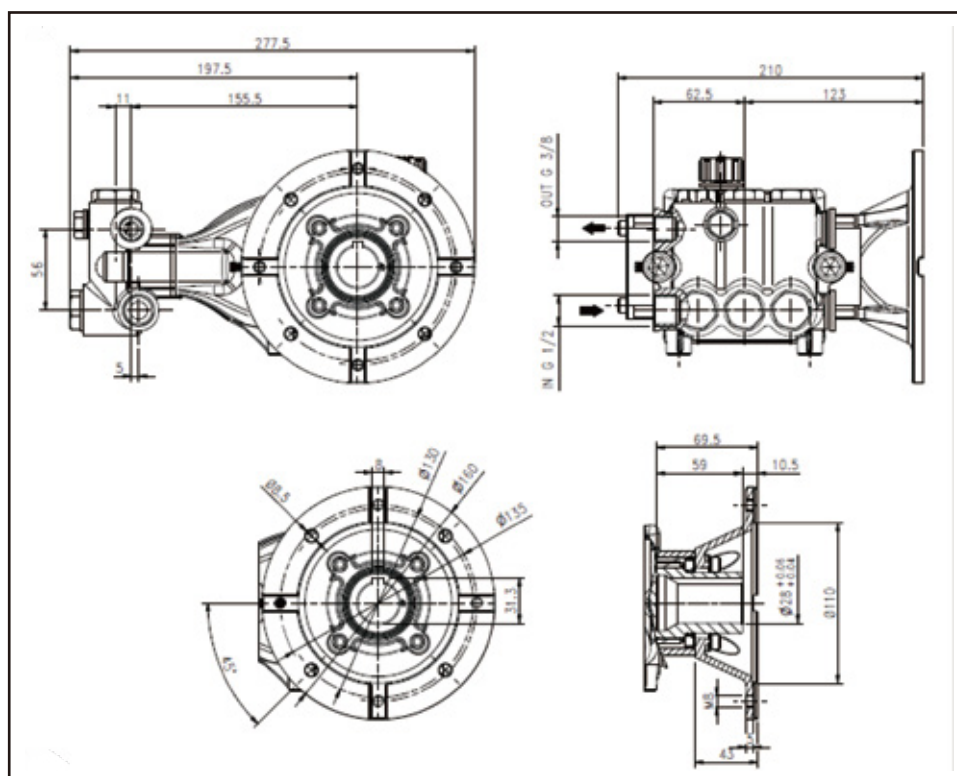
型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP8520CR	1.904-591.0	8.5	200	1450	3.2	2.4	Ø28空心轴
NHDP1020CR	1.904-589.0	10	200	1450	4.9	3.7	Ø28空心轴
NHDP1120CR	1.904-587.0	11	200	1450	5.7	4.3	Ø28空心轴
NHDP1220CR	1.904-585.0	12	200	1450	6.1	4.5	Ø28空心轴
NHDP1320CR	1.904-583.0	13	200	1450	6.7	4.9	Ø28空心轴
NHDP1420CR	1.904-581.0	14	200	1450	7.2	5.3	Ø28空心轴
NHDP1520CR	1.904-579.0	15	200	1450	7.7	5.7	Ø28空心轴

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	8.6
机油容量 Oil capacity	lt.	0.4
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"





汽油机泵

Pumps for Gasoline Engine

NHDP-G 系列 Series



NHDP-G系列泵可在最高200 bar的压力和最高65°(150°F)的水温下工作。该型号装有一个连接内燃机的法兰，适合安装在供电困难的专业高压清洗机上。



NHDP-G pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150F). This version has a flange for coupling up to a combustion engine and so it adapts perfectly to professional high-pressure washers, used especially in situations where there is a poor supply of electricity.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP9520GR	1.904-595.0	9.5	200	3400	5	3.7	3/4" 空心轴
NHDP1220GR	1.904-593.0	11.4	200	3400	6	4.4	3/4" 空心轴

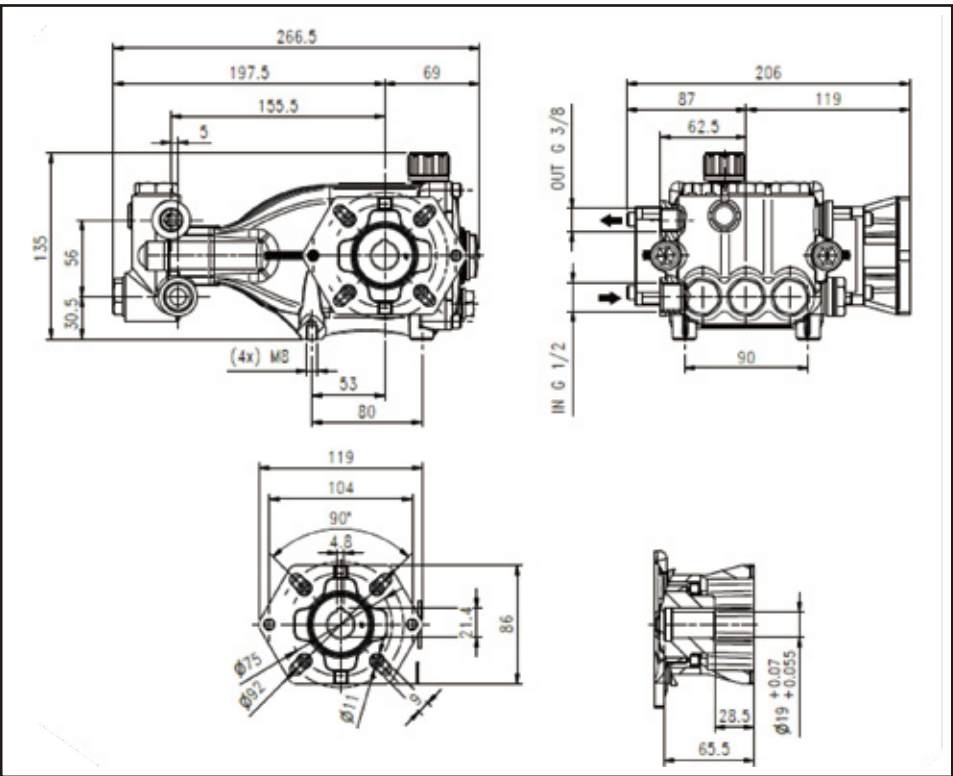
注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	8.6
机油容量 Oil capacity	lt.	0.4
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



NHDP-G1 系列 Series



NHD-G1系列泵可在最高200 bar的压力和最高65°(150°F)的水温下工作。该型号装有一个连接内燃机的法兰，适合安装在供电困难的专业高压清洗机上。



NHDP-G1 pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150°F). This version has a flange for coupling up to a combustion engine and so it adapts perfectly to professional high-pressure washers, used especially in situations where there is a poor supply of electricity.



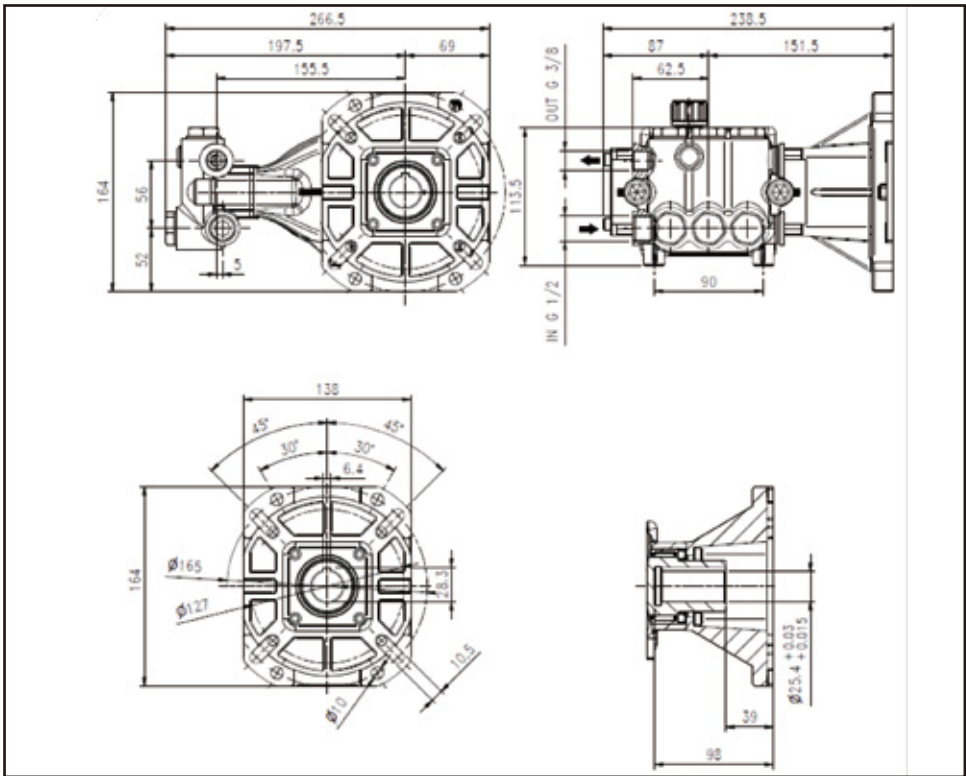
型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP1120G1R	1.904-601.0	11.4	200	3400	6	4.4	1" 空心轴
NHDP1320G1R	1.904-599.0	13	200	3400	6.8	5	1" 空心轴
NHDP1420G1R	1.904-597.0	14.4	200	3400	7.5	5.5	1" 空心轴

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	8.9
机油容量 Oil capacity	lt.	0.4
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



NPM-GR 系列 Series



NPM-GR系列泵最大耐压200 Bar，进水最高耐热65°C(150F)。该型号装有一个连接内燃机的法兰，适合安装在供电困难的专业高压清洗机上。



NHDP-G1 pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150F). This version has a flange for coupling up to a combustion engine and so it adapts perfectly to professional high-pressure washers, used especially in situations where there is a poor supply of electricity.



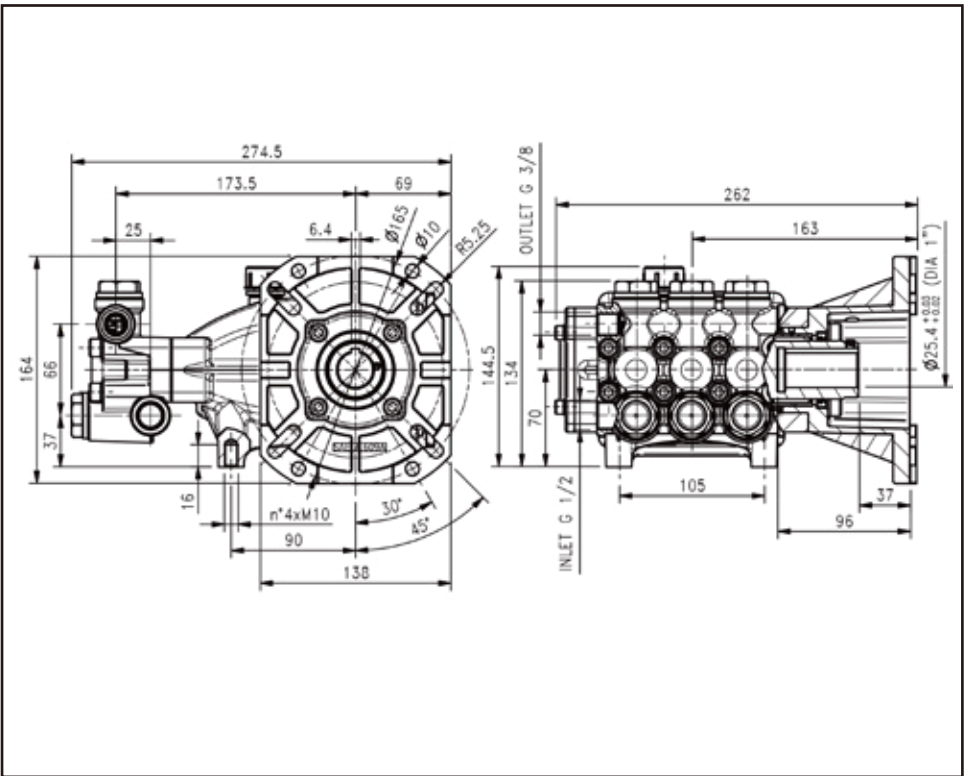
型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NPM1125GR	1.904-366.0	11.5	250	3400	7.2	5.3	1" 空心轴
NPM1325GR	1.099-266.0	13.5	250	3400	8.5	6.2	1" 空心轴
NPM1425GR	1.099-267.0	14.5	250	3400	9.3	6.8	1" 空心轴
NPM1725GR	1.099-268.0	17	250	3400	10.7	7.9	1" 空心轴

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	10.7
机油容量 Oil capacity	lt.	0.7
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



液压马达泵

Pumps for Hydraulic Motor

NHDP-HY 系列 Series



NHDP-HY系列泵可在最大压力200 bar和最高水温65°(150°F)的条件下工作。该型号配有液压电机连接法兰，适合安装在小型市政清洁车辆上。



NHDP-HY pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150°F). This version has a flange for coupling up to a hydraulically-operated motor and so it adapts perfectly to small vehicles for municipal cleaning services.



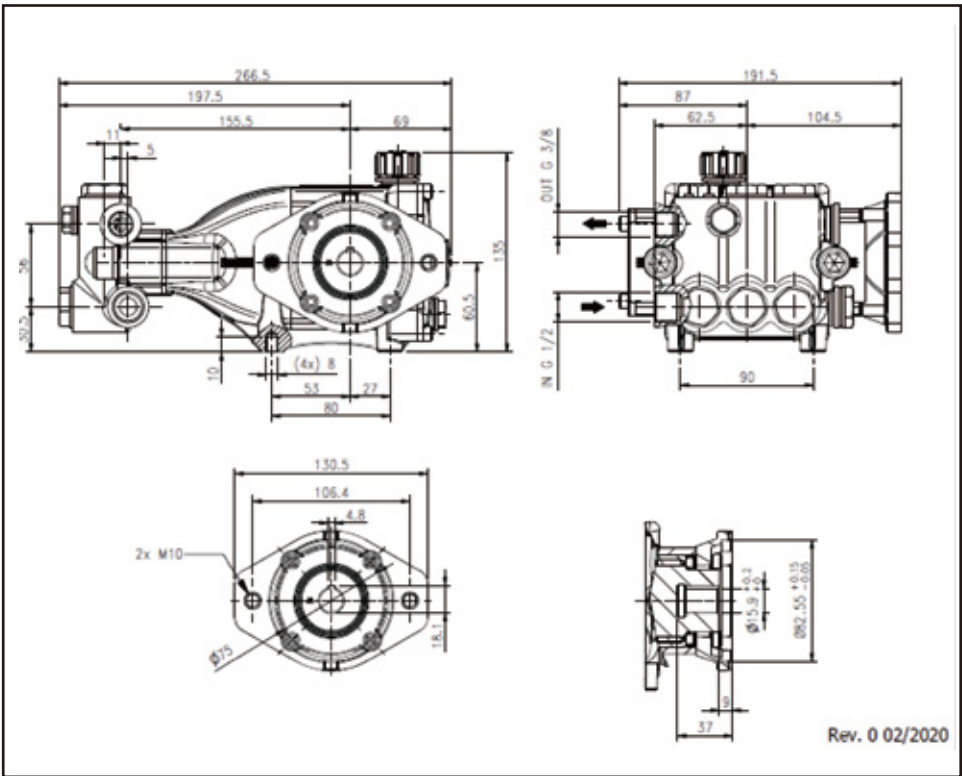
型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP1515HYR	1.904-615.0	15	150	1450	5.8	4.3	5/8" 空心轴
NHDP1520HYR	1.904-613.0	15	200	1450	7.7	5.7	5/8" 空心轴

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

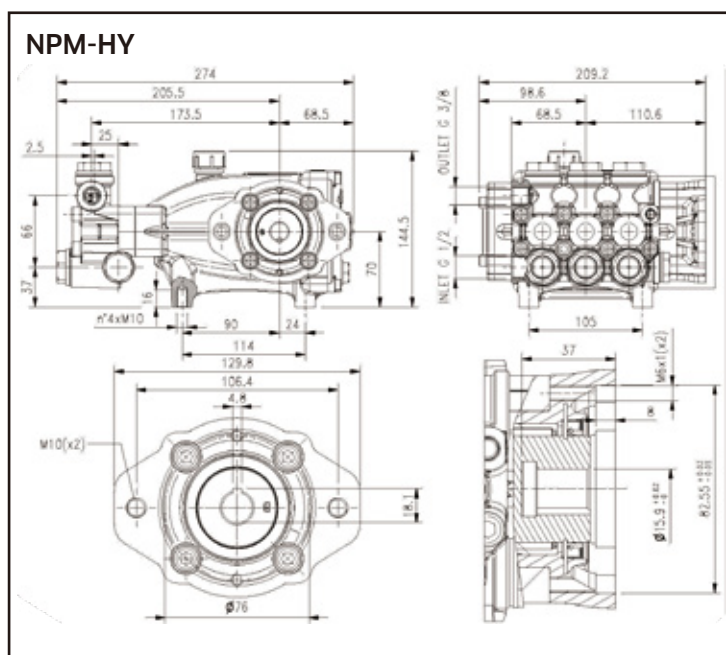
重量 Weight	KG	8.4
机油容量 Oil capacity	lt.	0.4
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"





NMT-HY pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150F). This version has a flange for coupling up to a hydraulically-operated motor and so it adapts perfectly to vehicles for municipal cleaning services.

NPM-HY pumps can operate at a maximum pressure of 250 bar and with water temperatures up to 65°C (150F). This version has a flange for coupling up to a hydraulically-operated motor and so it adapts perfectly to vehicles for municipal cleaning services.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NMT2120HYR	1.905-012.0	21	200	1450	10.7	7.9	5/8" 空心轴
NPM1825HYR	1.905-013.0	18	250	1450	11.5	8.3	5/8" 空心轴

技术特点

重量 Weight	KG	10.5
机油容量 Oil capacity	lt.	0.7
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"





NLTI-HY pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150F). This version has a flange for coupling up to a hydraulically-operated motor and so it adapts perfectly to vehicles for municipal cleaning services.

[illegible]

XLTI-HY pumps can operate at a maximum pressure of 170 bar and with water temperatures up to 65°C (150F). This version has a flange for coupling up to a hydraulically-operated motor and so it adapts perfectly to vehicles for municipal cleaning services.

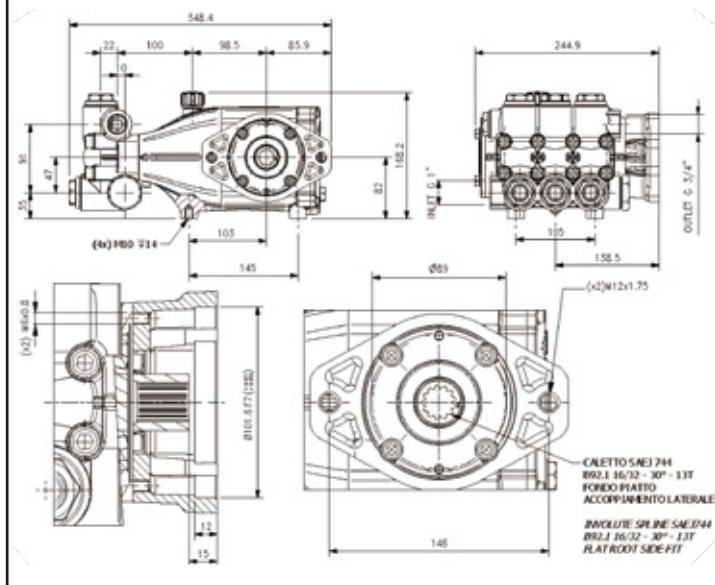
型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NLT3020HYR	1.904-773.0	30	200	1450	15.5	11.4	Ø16/32" - 13T mm
XLT4017HYR	1.904-774.0	40	170	1450	17	12.5	Ø16/32" - 13T mm
XLT5015HYR	1.904-775.0	50	150	1450	18.8	13.8	Ø16/32" - 13T mm

If you need the left-hand crankshaft products, please contact HAWK sales.

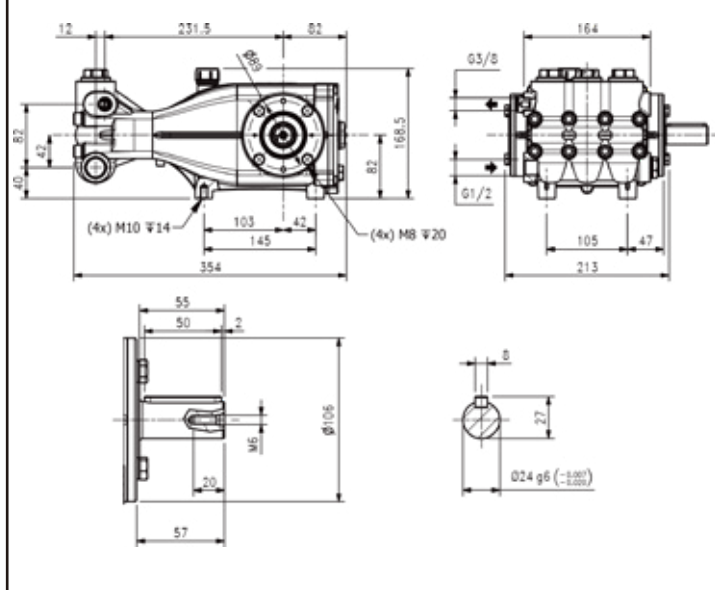
		NLTI-HY	XLTI-HY
重量 Weight	KG	15.7	18.3
机油容量 Oil capacity	lt.	1.2	1.2
输入 Inlet	G	1/2"	3/4"
输出 Outlet	G	3/8"	1/2"



XXT-HY



PXI-HY



XXT-HY系列泵最大耐压200 bar，进水最高耐热65°C (150F)。该型号配有液压电机连接法兰，适合安装在市政清洁车辆上。

XXT-HY pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150F). This version has a flange for coupling up to a hydraulically-operated motor and so it adapts perfectly to vehicles for municipal cleaning services.

PXI-HY系列泵最大耐压500 bar，进水最高耐热65℃ (150F)。该型号配有液压电机连接法兰，适合安装在市政清洁车辆上。

PXI-HY pumps can operate at a maximum pressure of 500 bar and with water temperatures up to 65°C (150F). This version has a flange for coupling up to a hydraulically-operated motor and so it adapts perfectly to vehicles for municipal cleaning services.

型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
XXT5520HYR	1.904-776.0	55	200	1450	28.8	21.2	Ø16/32"-13T mm
XXT7015HYR	1.904-777.0	70	150	1450	27.1	20	Ø16/32"-13T mm
PX2150HYR	1.904-778.0	21.5	500	1450	27.6	20.3	Ø16/32"-13T mm

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

		XXT-HY	PXI-HY
重量 Weight	KG	18.9	20.1
机油容量 Oil capacity	lt.	1.2	1.2
输入 Inlet	G	1"	1/2"
输出 Outlet	G	3/4"	3/8"



HAWK设计



质量测试



意大利制造



黄铜泵



陶瓷柱塞



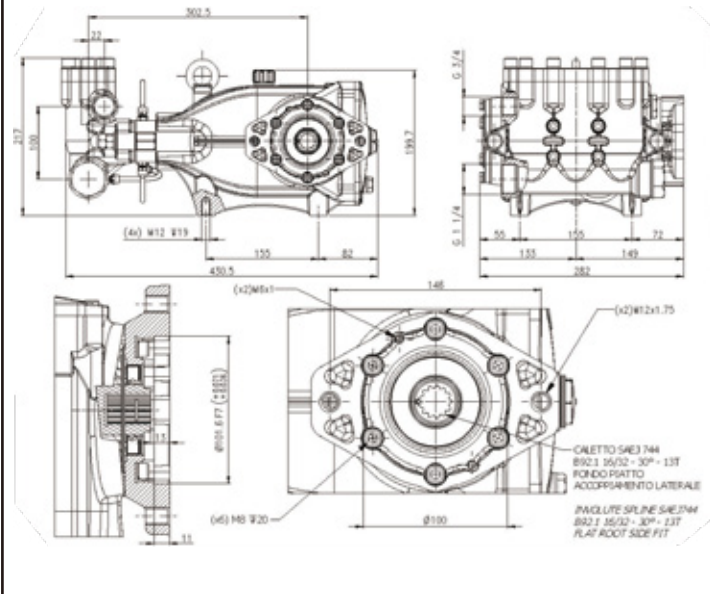
铝制外壳

MXT-HY | MPX-HY 系列 Series



NEW

MXT-HY



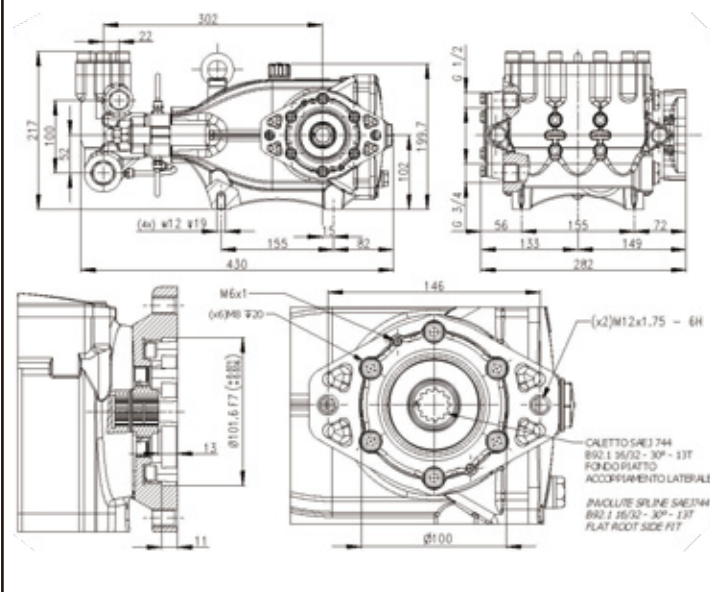
MXT-HY系列泵最大耐压200 bar，进水最高耐热65°C (150F)。该型号配有液压电机连接法兰，适合安装在市政清洁车辆上。

MXT-HY pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150F). This version has a flange for coupling up to a hydraulically-operated motor and so it adapts perfectly to vehicles for municipal cleaning services.

MPX-HY系列泵最大耐压350 bar，进水最高耐热65°C (150F)。该型号配有液压电机连接法兰，适合安装在市政清洁车辆上。

MPX-HY pumps can operate at a maximum pressure of 350 bar and with water temperatures up to 65°C (150F). This version has a flange for coupling up to a hydraulically-operated motor and so it adapts perfectly to vehicles for municipal cleaning services.

MPX-HY



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
MXT7020HYR	1.904-786.0	70	200	1450	35.9	26.4	Ø16/32"-13T mm
MXT1015HYR	1.904-787.0	100	150	1450	37.7	27.7	Ø16/32"-13T mm
MPX4535HYR	1.904-784.0	45	350	1450	40.5	29.8	Ø16/32"-13T mm
MPX5825HYR	1.904-785.0	58	250	1450	37.2	27.4	Ø16/32"-13T mm

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

		MXT-HY	MPX-HY
重量 Weight	KG	32.5	32.5
机油容量 Oil capacity	lt.	2.3	2.3
输入 Inlet	G	1 1/4"	3/4"
输出 Outlet	G	3/4"	1/2"



特殊泵

Special pumps

NHDP Car Wash 系列 Series



NHDP-CW系列泵可在最大压力200 bar和最高水温65°(149°F)的条件下工作。得益于其特殊的密封圈和镀镍泵头，该系列泵能够有效抵御化学物质的侵蚀。因此，它适合安装在自助洗车系统，以及对使用寿命有较高要求的专业高压清洗机上。



NHDP-CW pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150 F). This version is a perfect choice for fitting on self-service car washes, as well as professional high-pressure washers where it is necessary to guarantee a longer working life, thanks to the special seals and the nickel plated manifold housing offering enhanced protection against chemicals.

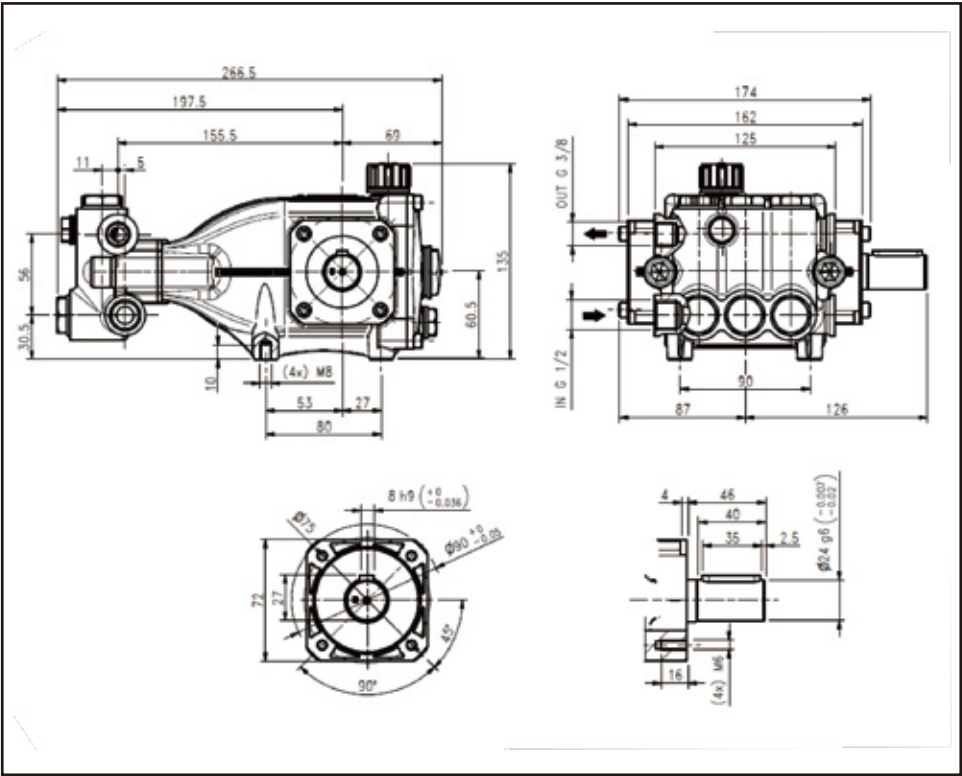


型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP8520CWR	1.905-673.0	8.5	200	1450	4.3	3.2	Ø24
NHDP1020CWR	1.905-675.0	10	200	1450	4.9	3.7	Ø24
NHDP1120CWR	1.905-677.0	11	200	1450	5.7	4.3	Ø24
NHDP1220CWR	1.905-679.0	12	200	1450	6.1	4.5	Ø24
NHDP1320CWR	1.905-681.0	13	200	1450	6.7	4.9	Ø24
NHDP1420CWR	1.905-683.0	14	200	1450	7.2	5.3	Ø24
NHDP1520CWR	1.905-685.0	15	200	1450	7.7	5.7	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点			
重量 Weight	KG	8.6	
机油容量 Oil capacity	lt.	0.4	
输入 Inlet	G	1/2"	
输出 Outlet	G	3/8"	



NMT Car Wash 系列 Series



NMT-CW系列泵可在最高200 bar的压力和最高65°(149°F)的水温下工作。得益于其特殊的密封圈和镀镍泵头，该系列泵能够有效抵御化学物质的侵蚀。因此，它适合安装在自助洗车系统，以及对使用寿命有较高要求的专业高压清洗机上。



NMT-CW pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (150 F). This version is a perfect choice for fitting on self-service car washes, as well as professional high-pressure washers where it is necessary to guarantee a longer working life, thanks to the special seals and the nickel plated manifold housing offering enhanced protection against chemicals.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NMT1220SCWR	1.099-295.0	12.5	200	1000	6.4	4.7	Ø24
NMT1520SCWR	1.099-297.0	15	200	1000	7.7	5.7	Ø24
NMT1220CWR	1.099-299.0	12.5	200	1450	6.4	4.7	Ø24
NMT1520CWR	1.099-301.0	15	200	1450	7.7	5.7	Ø24
NMT1820CWR	1.099-303.0	18	200	1450	9.2	6.8	Ø24
NMT2120CWR	1.099-305.0	21.5	200	1450	10.7	7.9	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	10.3
机油容量 Oil capacity	lt.	0.7
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



HAWK设计



质量测试



意大利制造



高性能



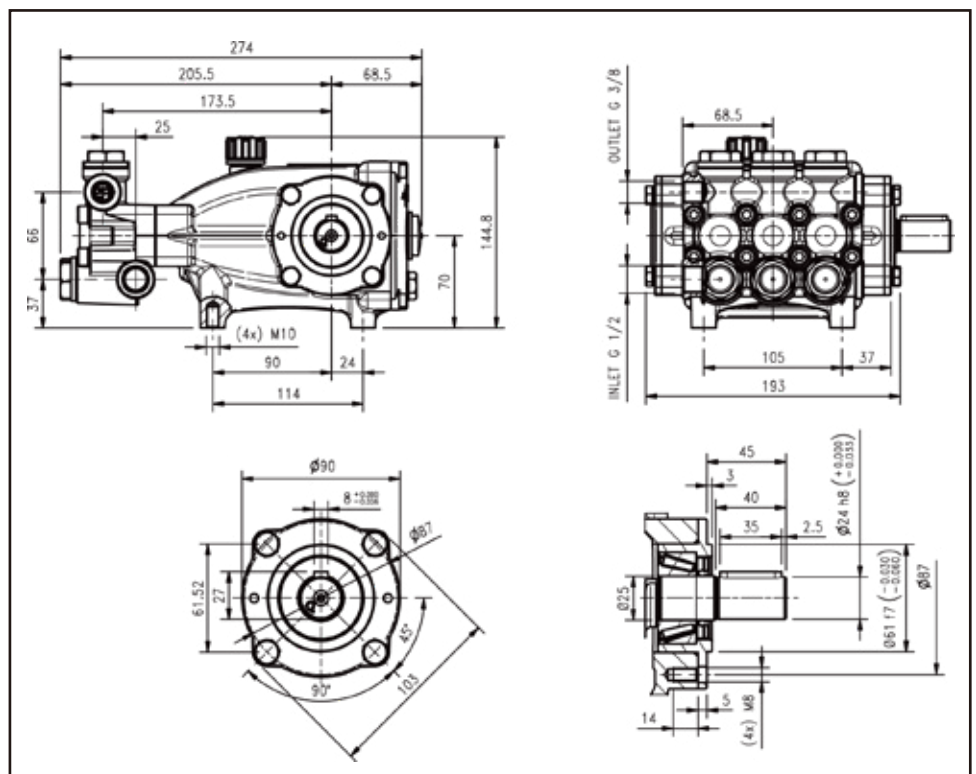
镀镍泵



陶瓷柱塞



铝制外壳



NMT-EBCW 系列 Series



NMT-EBCW系列泵可在最高200 bar的压力和最高65°(150°F)的水温下工作。由于采用了特殊密封圈、ECOBRESS 泵头和经过喷漆处理的泵体，该系列泵能够有效抵御化学物质的侵蚀。因此，它适合安装在自助洗车系统，以及在极端条件下也能保证较长使用寿命的专业高压清洗机上。



NMT-EBCW pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65° (150F). This version is a perfect choice for fitting on self-service car washes, as well as professional high-pressure washers where it is necessary to guarantee long working life also in extreme conditions, thanks to the special seals, the chromed ECOBRASS head and painted body offering enhanced protection against chemicals, osmotic edemineralized water.

型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NMT1520EBCWR	1.905-539.0	15	200	1450	7.7	5.7	Ø24
NMT2120EBCWR	1.905-557.0	21	200	1450	10.7	7.9	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

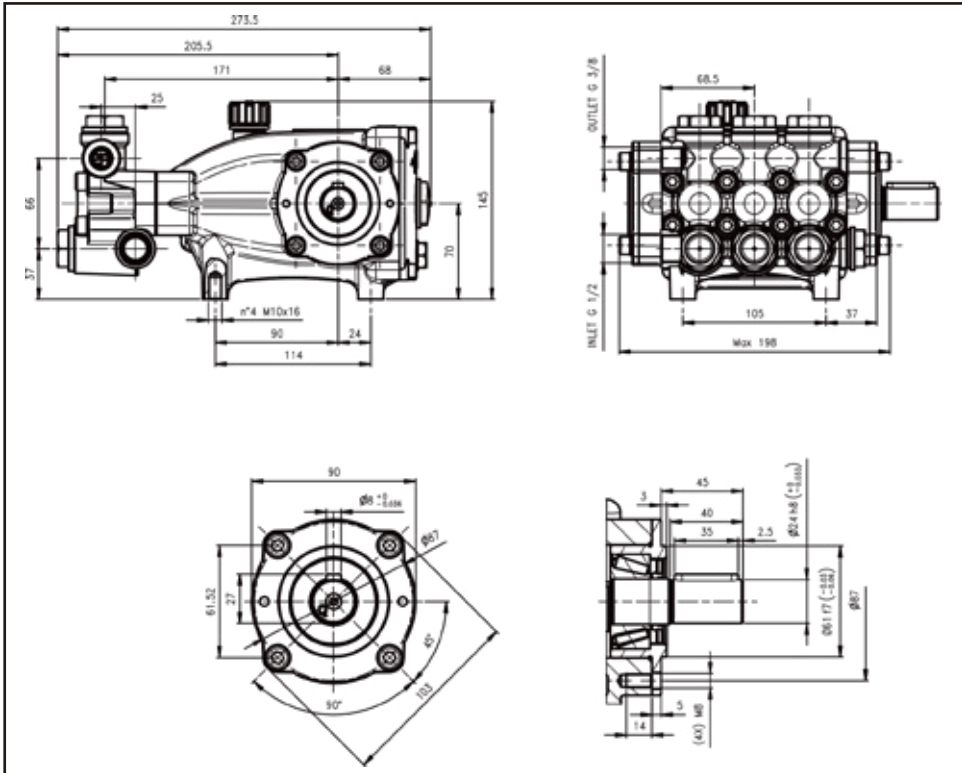
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	10.3
机油容量 Oil capacity	lt.	0.7
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



高性能 High performance	镀铬硅黄铜泵 Chromed silicon brass pump
陶瓷柱塞 Ceramic plunger	镀铬外壳 Chromed housing



NMT-HT系列泵可在最高150 bar的压力和最高85°(185°F)的水温下工作。得益于其特殊的密封圈和镀镍泵头，该系列泵适合安装在食品行业以及对水温要求较高的清洗系统上。

NMT-HT pumps can operate at a maximum pressure of 150 bar and with water temperatures up to 85°C (185 F). The special seals and the nickel plated manifold housing make this version a perfect choice for fitting on washing systems used in the food industry or other solutions where higher water temperatures are used.

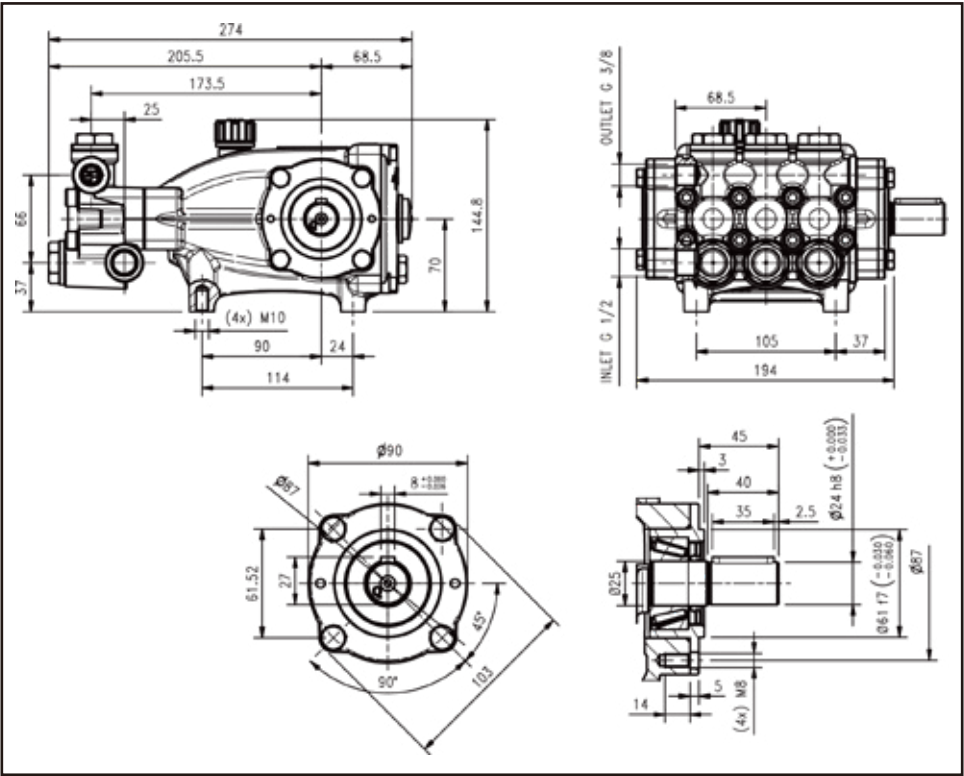


型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NMT1220SHTR	1.099-307.0	12.5	150	1000	4.8	3.5	Ø24
NMT1520SHTR	1.099-309.0	15	150	1000	5.8	4.2	Ø24
NMT1220HTR	1.099-311.0	12.5	150	1450	4.8	3.5	Ø24
NMT1520HTR	1.099-313.0	15	150	1450	5.8	4.2	Ø24
NMT1820HTR	1.099-315.0	18	150	1450	6.9	5.1	Ø24
NMT2120HTR	1.099-317.0	21.5	150	1450	8.1	5.9	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点		
重量 Weight	KG	10.3
机油容量 Oil capacity	lt.	0.7
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



XLTi 高温系列 Series



XLTi-HT系列泵可在最高200 bar的压力和最高85°(185°F)的水温下工作。得益于其特殊的密封圈和镀镍泵头，该系列泵适合安装在食品行业以及对水温要求较高的清洗系统上。

XLTi-HT pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 85°C (185 F). The special seals and the nickel plated manifold housing make this version a perfect choice for fitting on washing systems used in the food industry or other solutions where higher water temperatures are used.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
XLT1520HTIR	1.099-319.0	15	200	1450	7.9	5.8	Ø24
XLT1820HTIR	1.099-322.0	18	200	1450	9.4	6.9	Ø24
XLT2220HTIR	1.099-323.0	22	200	1450	11.6	8.5	Ø24
XLT2520HTIR	1.099-325.0	25	200	1450	13.1	9.6	Ø24
XLT2720HTIR	1.099-327.0	27	200	1450	13.7	10.1	Ø24
XLT3020HTIR	1.099-329.0	30	200	1450	15.3	11.3	Ø24
XLT3320HTIR	1.099-331.0	33	200	1450	16.9	12.5	Ø24
XLT4217HTIR	1.099-333.0	42	170	1450	18.5	13.6	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	17.8
机油容量 Oil capacity	lt.	1.2
输入 Inlet	G	3/4"
输出 Outlet	G	1/2"



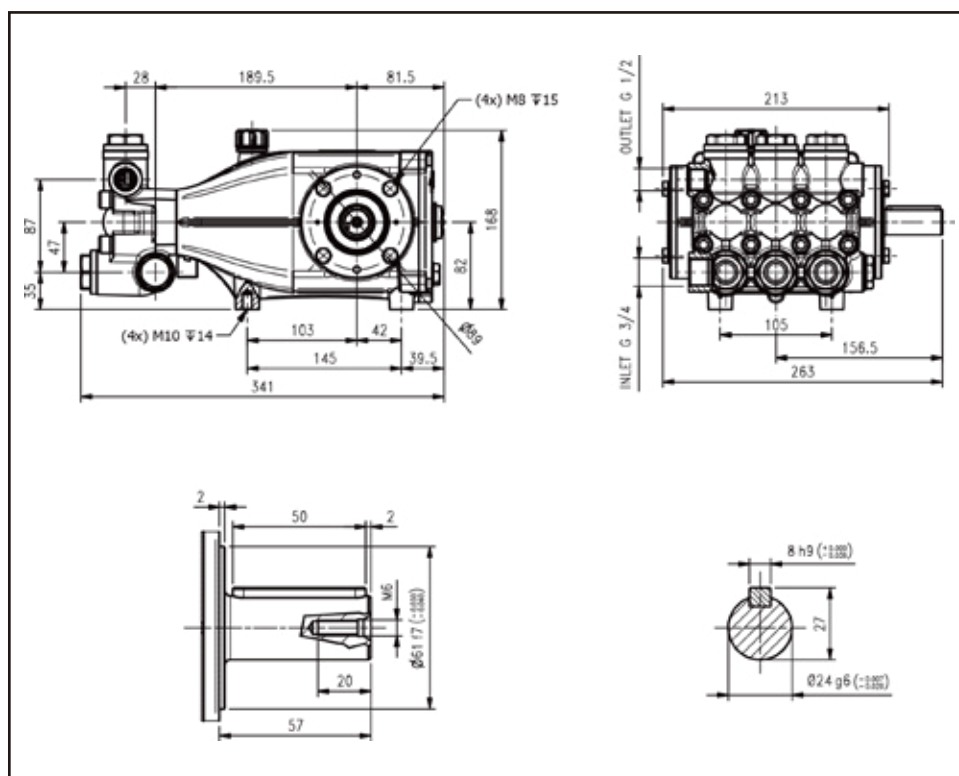
HAWK设计



质量测试



意大利制造



XXT 高温系列 Series



XXT-HT系列泵可在最大压力150 bar、最高水温85°(185°F)的条件下工作。得益于其特殊的密封圈和镀镍泵头，该系列泵适合安装在食品行业以及对水温要求较高的清洗系统上。



XXT-HT pumps can operate at a maximum pressure of 150 bar and with water temperatures up to 85°C (185 F). The special seals and the nickel plated manifold housing make this version a perfect choice for fitting on washing systems used in the food industry or other solutions where higher water temperatures are used.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
XXT5515HTIR	1.099-335.0	55	150	1450	21.5	19.1	Ø24
XXT7012HTIR	1.099-337.0	70	120	1450	21.7	19.2	Ø24

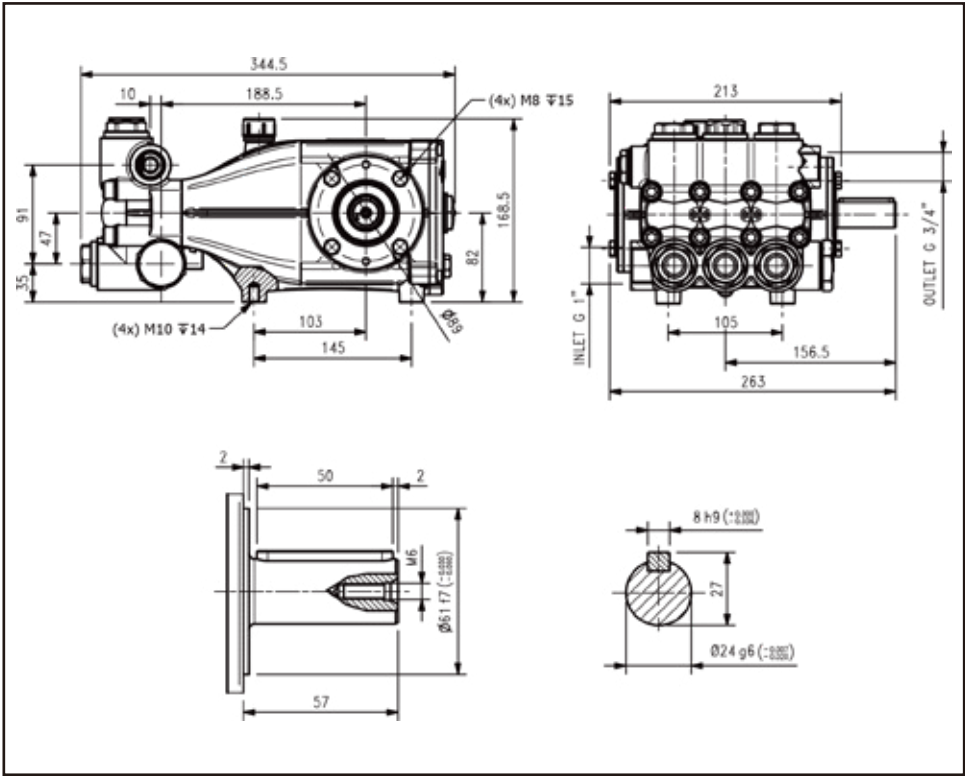
注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点

重量 Weight	KG	18.6
机油容量 Oil capacity	lt.	1.2
输入 Inlet	G	1"
输出 Outlet	G	3/4"



MXT 高温系列 Series



MXT-HT系列泵可在最大压力150 bar、最高水温85°(185°F)的条件下工作。得益于其特殊的密封圈和镀镍泵头，该系列泵适合安装在食品行业以及对高温、大流量有要求的清洗系统上。



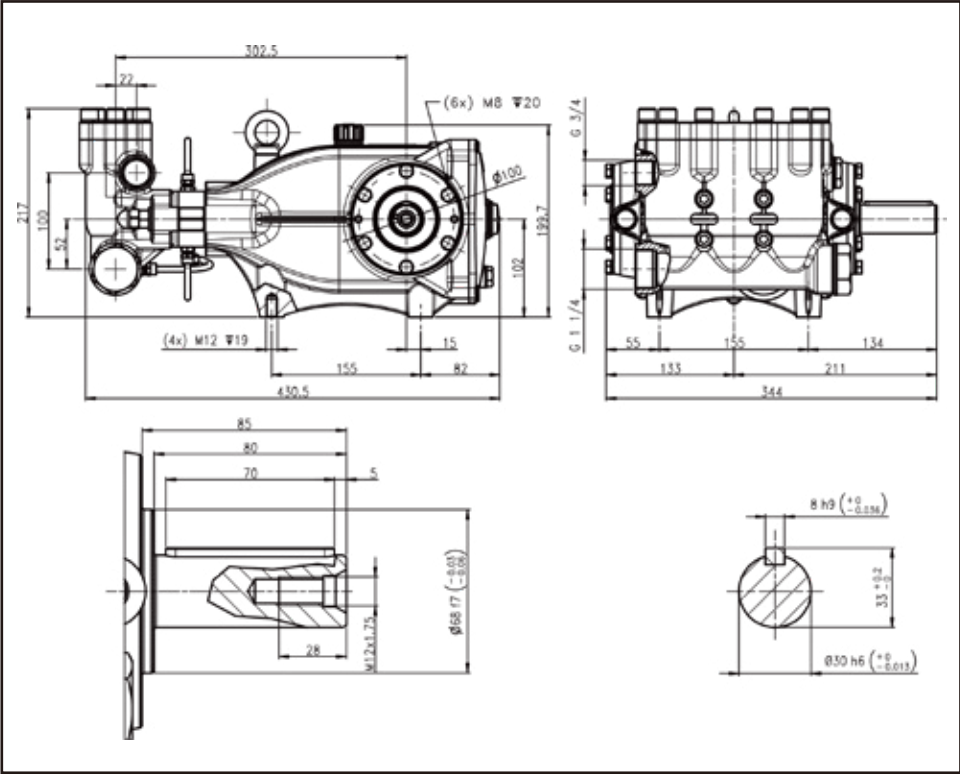
MXT-HT pumps can operate at a maximum pressure of 150 bar and with water temperatures up to 85°C (185 F). The special seals and the nickel plated manifold housing make this version a perfect choice for fitting on washing systems used in the food industry or other solutions where higher water temperatures and high water flow rates are used.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
MXT7015HTR	1.099-339.0	70	150	1450	26.9	19.8	Ø30
MXT8515HTR	1.099-341.0	85	150	1450	32.3	23.8	Ø30
MXT1015HTR	1.099-343.0	100	150	1450	37.7	27.7	Ø30

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。
The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

技术特点			
重量 Weight	KG	32.5	
机油容量 Oil capacity	lt.	2.3	
输入 Inlet	G	1 1/4"	
输出 Outlet	G	3/4"	



If you need the left-hand crankshaft products, please contact HAWK sales.



NHDP EBCH 系列 Series



NHDP-EBCH系列的柱塞泵可以使用的最高水温为65°C，最大压力可达200 bar。归功于ECOBARASS的泵头，不仅使得成本相比于不锈钢泵头大大降低，同时产品在使用含盐或者脱盐的水质时拥有与不锈钢同样的物理属性。镍铝青铜不含铅的特质也使产品得以在食品和医药领域被广泛使用。表面的喷漆处理，也防止了产品被外界物质所腐蚀。产品也可与相关化学溶剂共同使用*。

*具体请参考产品的使用说明书中列明的化学溶剂及含量。

NHDP-EBCH pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (149°F). This version, thanks to the ECOBARASS head, offers a cheaper alternative to the stainless steel, but also similar characteristics when used with salt or demineralized water. It is also preferred by the proper authorities for food and medical applications due to the absence of lead. The painted body also provides greater protection against external aggressions. This pump is particularly so suited for fitting on system for food industry, but it can be used in the chemical sector with use of solvents*.

* See on the pump manual, the list of solvents admitted to use elative percentages.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP8520EBCHR	1.905-081.0	8.5	200	1450	4.3	3.2	Ø24
NHDP1120EBCHR	1.905-083.0	11	200	1450	5.7	4.3	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

该系列泵头由硅黄铜制成，活塞密封件是由TEFLON (PTFE)制成，而其他密封件则由FKM (Viton)制成。具体产品可使用化学溶剂及含量参数见下表。

This series consists of a brass head called ECOBRASS the piston seals are made of TEFLON (PTFE), while the other seals are made of FKM (Viton). The admitted work fluids are summarized in the table below.

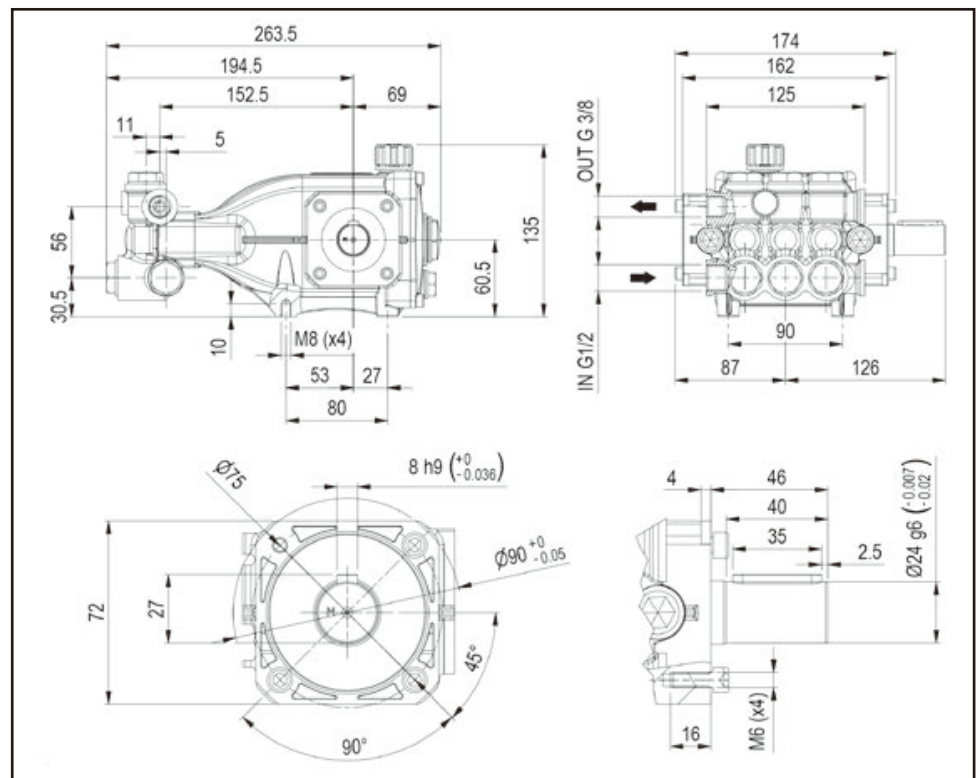
水 Water	碳氢化合物，如汽油或重油 Hydrocarbons such as gasoline or heavy oil	酯类，如乙酸丁酯*或乙酸甲酯* Esters such as butyl acetate* or methyl acetate*
软化 - 脱盐水 Demineralised - desalted water	芳香族溶剂，如苯*或甲苯 Aromatic solvents such as benzene* or toluene	乙二醇，如丁二醇 Glycols such as butyl glycole
含碱性或酸性清洁剂的水浓度为0至2% Water with alkaline or acids detergents in 0 to 2% concentration	酮类，如丙酮*或甲基乙酮* Ketones such as acetone* or methyl ethyl ketone*	溶剂混合物，如85%乙酸丁酯或15%正丁醇* Solvent mixtures, such as 85% butyl acetate and 15% n-butyl alcohol*

*如需解决方案，请与销售同事联系

*for the use of these solutions contact our sales office

技术特点

重量 Weight	KG	8.2
机油容量 Oil capacity	lit.	0.4
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



NHDP-ESA 系列 Series

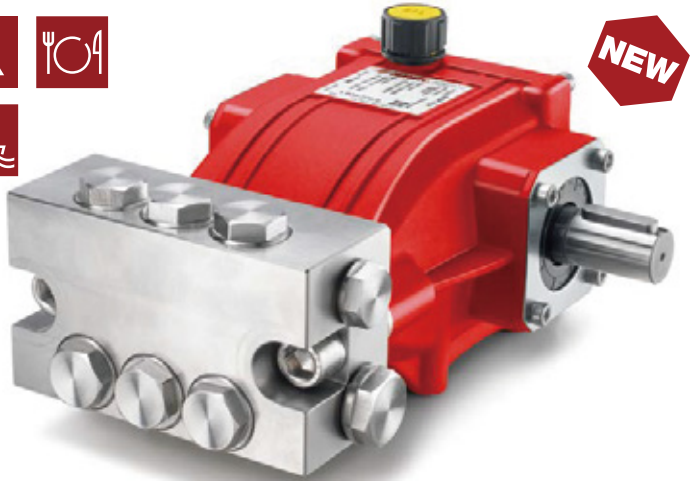


NHDP-ESA系列泵可在最大压力200 bar、最高水温85°(185°F)的条件下工作。该型号泵头以及内部与水接触的零部件均采用316L不锈钢制造。其配备的特殊密封圈使其能够安全地处理含有化学物质的盐水。此外，泵体表面的喷漆处理能够最大限度地防止外部物质的侵蚀。这系列泵适合应用在食品行业，同时也可以用在含有溶剂*的化学介质中使用。

*具体适用的溶剂，请参考产品说明中的清单和使用比例

NHDP-ESA pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 85°C (185°F). Pump Head and internal metal components, in contact with water, has been engineered in 316L stainless steel, as are the valves. Special seals are suitable for use with aggressive chemicals salt water. The painted body also provides greater protection against external aggressions. This pump is particularly so suited for fitting on system for food industry, but it can be used in the chemical sector with use of solvents*.

* See on the pump manual, the list of solvents admitted to use relative percentages.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NHDP8520EBCHR	1.905-081.0	8.5	200	1450	4.3	3.2	Ø24
NHDP1120EBCHR	1.905-083.0	11	200	1450	5.7	4.3	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

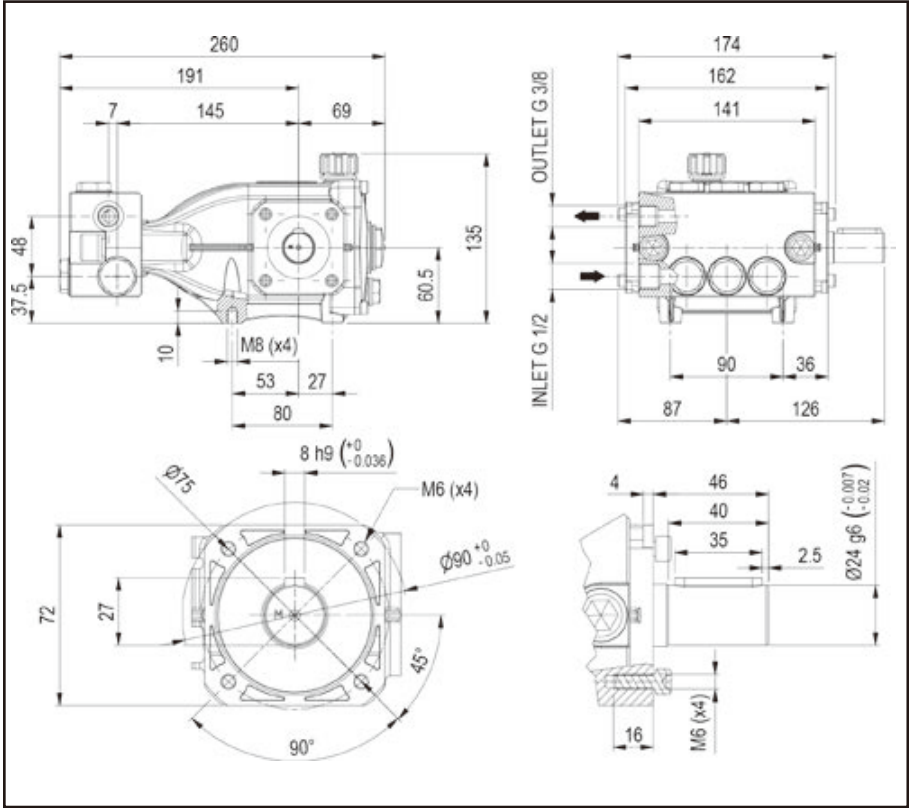
If you need the left-hand crankshaft products, please contact HAWK sales.

该系列泵头由316不锈钢头制成，活塞密封件是由TEFLON (PTFE)制成，而其他密封件则由ZPDM制成。具体产品可使用化学溶剂及含量参数见下表

This series consists of an AISI 316 stainless steel head. The piston seals are made of TEFLON (PTFE), while the other seals are made of ZPDM. The admitted work fluids are summarized in the table below.

水 Water	甲酸在水溶液中不超过10% Formic acid in water solution with a max. concentration of 10%	硫酸在水溶液中不超过0.5% Sulfuric acid in water solution with a max. concentration of 0.5%
含碱性或酸性清洁剂的水浓度为0至2% Water with alkaline or acids detergents in 0 to 2% concentration	磷酸在水溶液中不超过10% Phosphoric acid in water solution with a max. concentration of 10%	盐酸在水溶液中不超过0.5% Hydrochloric acid in water solution with a max. concentration of 0.5%
硝酸在水溶液中不超过10% Nitric acid in water solution with a max. concentration of 10%	柠檬酸在水溶液中不超过0.5% Citric acid in water solution with a max. concentration of 0.5%	烧碱在水溶液中不超过10%（不含次氯酸盐） Caustic soda in water solution with a max. concentration of 10% (no hypochlorite)
乙酸在水溶液中不超过10% Acetic acid in water solution with a max. concentration of 10%		

技术特点		
重量 Weight	KG	10.5
机油容量 Oil capacity	lt.	0.4
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



NMT EBCH 系列 Series



NMT-EBCH系列泵可在最大压力200 bar、最高水温65°(149°F)的条件下工作。由于采用了ECOBASS 泵头，该系列泵相较于不锈钢泵拥有更高性价比，但在处理盐水或去矿物质水时表现出相似的优异性能。由于泵体中不含铅，该系列泵被食品和医疗行业广泛使用。此外，泵体表面的喷漆处理能够更有效地抵御外部侵蚀，使其同样适用于化工行业，可以与溶剂*一起使用。

*具体适用的溶剂，请参考产品说明中的清单和使用比例

NMT-EBCH pumps can operate at a maximum pressure of 200 bar and with water temperatures up to 65°C (149°F). This version, thanks to the ECOBRASS head, offers a cheaper alternative to the stainless steel, but also similar characteristics when used with salt or demineralized water. It is also preferred by the proper authorities for food and medical applications due to the absence of lead. The painted body also provides greater protection against external aggressions. This pump is particularly so suited for fitting on system for food industry, but it can be used in the chemical sector with use of solvents*.

* See on the pump manual, the list of solvents admitted to use relative percentages.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NMT1520EBCHR	1.904-718.0	15	200	1450	7.7	5.7	Ø24
NMT2120EBCHR	1.904-720.0	21	200	1450	10.7	7.9	Ø24

注：HAWK本样产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

该系列泵头由硅黄铜制成，活塞密封件是由TEFLON (PTFE)制成，而其他密封件则由FKM (Viton)制成。具体产品可使用化学溶剂及含量参数见下表。

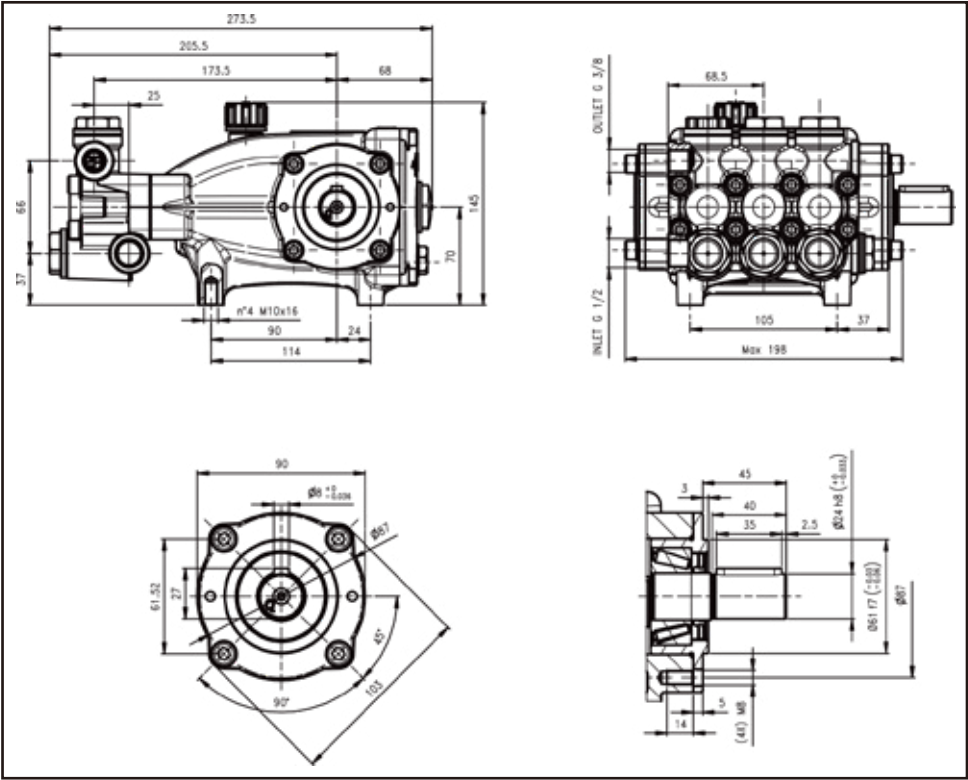
This series consists of a brass head called ECOBRASS the piston seals are made of TEFLON (PTFE), while the other seals are made of FKM (Viton). The admitted work fluids are summarized in the table below.

水 Water	碳氢化合物，如汽油或重油 Hydrocarbons such as gasoline or heavy oil	酯类，如乙酸丁酯*或乙酸甲酯* Esters such as butyl acetate* or methyl acetate*
软化 - 脱盐水 Demineralised - desalted water	芳香族溶剂，如苯*或甲苯 Aromatic solvents such as benzene* or toluene	乙二醇，如丁二醇 Glycols such as butyl glycole
含碱性或酸性清洁剂的水浓度为0至2% Water with alkaline or acids detergents in 0 to 2% concentration	酮类，如丙酮*或甲基乙酮* Ketones such as acetone* or methyl ethyl ketone*	溶剂混合物，如85%乙酸丁酯或15%正丁醇* Solvent mixtures, such as 85% butyl acetate and 15% n-butyl alcohol*

*如需解决方案，请与销售同事联系

*for the use of these solutions contact our sales office

技术特点		
重量 Weight	KG	10.3
机油容量 Oil capacity	lt.	0.7
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



NMT ESA 系列 Series



NMT-ESA系列泵可在最大压力150 bar、最高水温85°(185°F)的条件下工作。该型号泵头、阀门以及内部与水接触的零部件均采用316L不锈钢制造。其配备的特殊密封圈使其能够安全地处理含有化学物质的盐水。此外，泵体表面的喷漆处理能够最大限度地防止外部物质的侵蚀。这系列泵适合安装在食品行业，同时也可以含有溶剂*的化学介质中使用。
*具体适用的溶剂，请参考产品说明中的清单和使用比例。

NMT-ESA pumps can operate at a maximum pressure of 150 bar and with water temperatures up to 85°C (185°F). Pump Head and internal metal components, in contact with water, has been engineered in 316L stainless steel, as are the valves. Special seals are suitable for use with aggressive chemicals salt water. The painted body also provides greater protection against external aggressions. This pump is particularly so suited for fitting on system for food industry, but it can be used in the chemical sector with use of solvents*.

* See on the pump manual, the list of solvents admitted to use relative percentages.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
NMT1520ESAR	1.905-036.0	15	200	1450	7.7	5.7	Ø24
NMT2120ESAR	1.905-011.0	21	200	1450	10.7	7.9	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

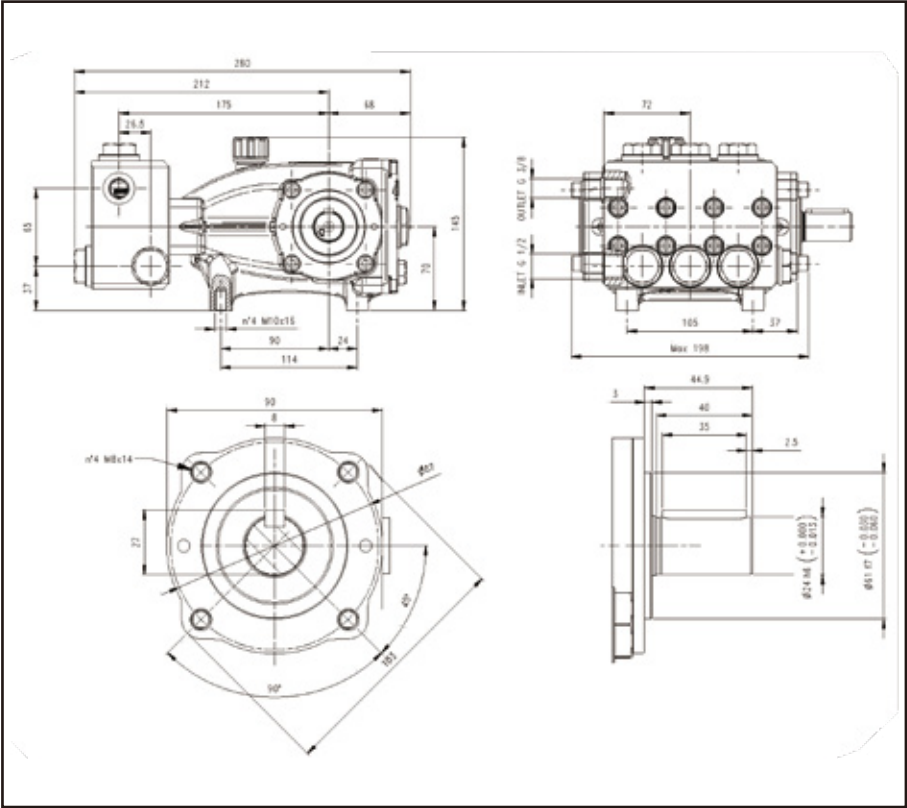
If you need the left-hand crankshaft products, please contact HAWK sales.

该系列泵头由316不锈钢头制成，活塞密封件是由TEFLON (PTFE)制成，而其他密封件则由ZPDM制成。具体产品可使用化学溶剂及含量参数见下表

This series consists of an AISI 316 stainless steel head. The piston seals are made of TEFLON (PTFE), while the other seals are made of ZPDM. The admitted work fluids are summarized in the table below.

水 Water	甲酸在水溶液中不超过10% Formic acid in water solution with a max. concentration of 10%	硫酸在水溶液中不超过0.5% Sulfuric acid in water solution with a max. concentration of 0.5%
含碱性或酸性清洁剂的水浓度为0至2% Water with alkaline or acids detergents in 0 to 2% concentration	磷酸在水溶液中不超过10% Phosphoric acid in water solution with a max. concentration of 10%	盐酸在水溶液中不超过0.5% Hydrochloric acid in water solution with a max. concentration of 0.5%
硝酸在水溶液中不超过10% Nitric acid in water solution with a max. concentration of 10%	柠檬酸在水溶液中不超过0.5% Citric acid in water solution with a max. concentration of 0.5%	烧碱在水溶液中不超过10%（不含次氯酸盐） Caustic soda in water solution with a max. concentration of 10% (no hypochlorite)
乙酸在水溶液中不超过10% Acetic acid in water solution with a max. concentration of 10%		

技术特点		
重量 Weight	KG	11.5
机油容量 Oil capacity	lt.	0.7
输入 Inlet	G	1/2"
输出 Outlet	G	3/8"



XLT-EBCH 系列 Series



XLT-EBCH系列泵可在最大压力150 bar、最高水温65°(149°F)的条件下工作。由于采用了ECOBASS 泵头，该系列泵相较于不锈钢泵拥有更高性价比，但在处理盐水或去矿物质水时表现出相似的优异性能。由于泵体中不含铅，该系列泵被食品和医疗行业广泛使用。此外，泵体表面的喷漆处理能够更有效地抵御外部侵蚀，使其同样适用于化工行业，可以与溶剂*一起使用。

*具体适用的溶剂，请参考产品说明中的清单和使用比例

XLT-EBCH pumps can operate at a maximum pressure of 150 bar and with water temperatures up to 65°C (149°F). This version, thanks to the ECOBARASS head, offers a cheaper alternative to the stainless steel, but also similar characteristics when used with salt or demineralized water. It is also preferred by the proper authorities for food and medical applications due to the absence of lead.

The painted body also provides greater protection against external aggressions. This pump is particularly so suited for fitting on system for food industry, but it can be used in the chemical sector with use of solvents*.

* See on the pump manual, the list of solvents admitted to relative percentages.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
XLT2515EBCHR	1.904-793.0	25	150	1450	9.8	7.2	Ø24
XLT3015EBCHR	1.904-783.0	30	150	1450	11.8	8.7	Ø24
XLT3515EBCHR	1.904-782.0	35	150	1450	13.7	10.1	Ø24
XLT4015EBCHR	1.904-781.0	40	150	1450	15.7	11.5	Ø24
XLT5015EBCHR	1.904-779.0	50	150	1450	19.6	14.4	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

该系列泵头由硅黄铜制成，活塞密封件是由TEFLON (PTFE)制成，而其他密封件则由FKM (Viton)制成。具体产品可使用化学溶剂及含量参数见下表。

This series consists of a brass head called ECOBRASS the piston seals are made of TEFLON (PTFE), while the other seals are made of FKM (Viton). The admitted work fluids are summarized in the table below.

水 Water	碳氢化合物，如汽油或重油 Hydrocarbons such as gasoline or heavy oil	酯类，如乙酸丁酯*或乙酸甲酯* Esters such as butyl acetate* or methyl acetate*
软化 - 脱盐水 Demineralised - desalted water	芳香族溶剂，如苯*或甲苯 Aromatic solvents such as benzene* or toluene	乙二醇，如丁二醇 Glycols such as butyl glycole
含碱性或酸性清洁剂的水浓度为0至2% Water with alkaline or acids detergents in 0 to 2% concentration	酮类，如丙酮*或甲苯乙醇* Ketones such as acetone* or methyl ethyl ketone*	溶剂混合物，如85%乙酸丁酯或15%正丁醇* Solvent mixtures, such as 85% butyl acetate and 15% n-butyl alcohol*

*如需解决方案，请与销售同事联系

*for the use of these solutions contact our sales office

技术特点

重量 Weight	KG	17.8
机油容量 Oil capacity	lt.	1.2
输入 Inlet	G	3/4"
输出 Outlet	G	1/2"



HAWK设计

质量测试

意大利制造

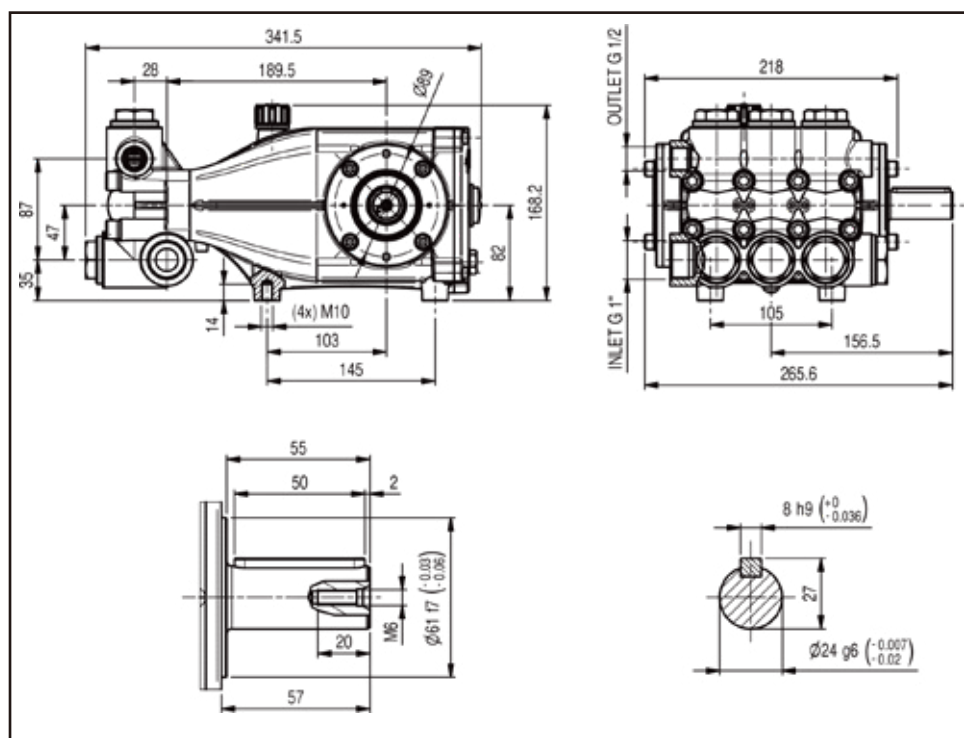


高性能

环保铜泵

陶瓷柱塞

镀铝外壳



XLTl-ESA 系列 Series



XLTl-ESA系列泵可在最大压力150 bar、最高水温85°(185°F)的条件下工作。该型号泵头、阀门以及内部与水接触的零部件均采用316L不锈钢制造。其配备的特殊密封圈使其能够安全地处理含有化学物质的盐水。此外，泵体表面的喷漆处理能够最大限度地防止外部物质的侵蚀。这系列泵适合安装在食品行业，同时也可以含有溶剂*的化学介质中使用。

*具体适用的溶剂，请参考产品说明中的清单和使用比例

XLTl-ESA pumps can operate at a maximum pressure of 150 bar and with water temperatures up to 85°C (185°F). Pump Head and internal metal components, in contact with water, has been engineered in 316L stainless steel, as are the valves. Special seals are suitable for use with aggressive chemicals salt water. The painted body also provides greater protection against external aggressions. This pump is particularly so suited for fitting on system for food industry, but it can be used in the chemical sector with use of solvents*.

* See on the pump manual, the list of solvents admitted to use relative percentages.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
XLT2515ESAR	1.904-816.0	25	150	1450	9.8	7.2	Ø24
XLT3015ESAR	1.904-815.0	30	150	1450	11.8	8.7	Ø24
XLT3515ESAR	1.904-814.0	35	150	1450	13.7	10.1	Ø24
XLT4015ESAR	1.904-813.0	40	150	1450	15.7	11.5	Ø24
XLT5015ESAR	1.904-812.0	50	150	1450	19.6	14.4	Ø24

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

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This series consists of an AISI 316 stainless steel head. The piston seals are made of TEFLON (PTFE), while the other seals are made of ZPDM. The admitted work fluids are summarized in the table below.

水 Water	甲酸在水溶液中不超过10% Formic acid in water solution with a max. concentration of 10%	硫酸在水溶液中不超过0.5% Sulfuric acid in water solution with a max. concentration of 0.5%
含碱性或酸性清洁剂的水浓度为0至2% Water with alkaline or acids detergents in 0 to 2% concentration	磷酸在水溶液中不超过10% Phosphoric acid in water solution with a max. concentration of 10%	盐酸在水溶液中不超过0.5% Hydrochloric acid in water solution with a max. concentration of 0.5%
硝酸在水溶液中不超过10% Nitric acid in water solution with a max. concentration of 10%	柠檬酸在水溶液中不超过0.5% Citric acid in water solution with a max. concentration of 0.5%	烧碱在水溶液中不超过10% (不含次氯酸盐) Caustic soda in water solution with a max. concentration of 10% (no hypochlorite)
乙酸在水溶液中不超过10% Acetic acid in water solution with a max. concentration of 10%		

技术特点

重量 Weight	KG	19.5
机油容量 Oil capacity	lt.	1.2
输入 Inlet	G	1"
输出 Outlet	G	1/2"



HAWK设计

质量测试

意大利制造

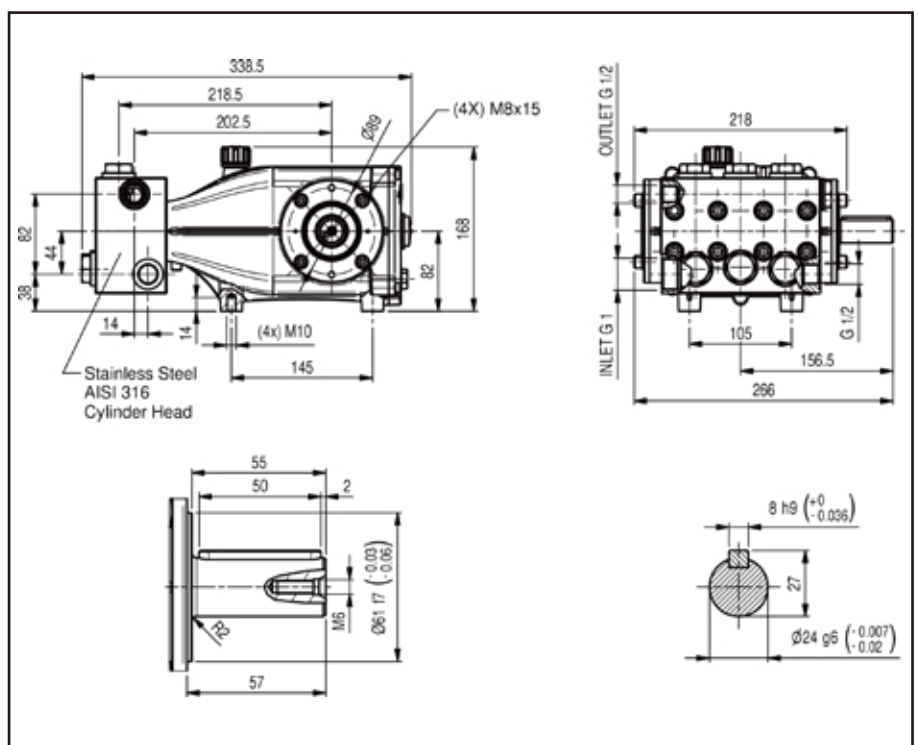


高性能

316不锈钢泵

陶瓷柱塞

镀铝外壳



MXT-EBCH 系列 Series



MXT-EBCH系列泵可在最大压力150 bar、最高水温65°(149°F)的条件下工作。由于采用了ECOBASS 泵头，该系列泵相较于不锈钢泵拥有更高性价比，但在处理盐水或去矿物质水时表现出相似的优异性能。由于泵体中不含铅，该系列泵被食品和医疗行业广泛使用。此外，泵体表面的喷漆处理能够更有效地抵御外部侵蚀，使其同样适用于化工行业，可以与溶剂*一起使用。

*具体适用的溶剂，请参考产品说明中的清单和使用比例

MXT-EBCH pumps can operate at a maximum pressure of 150 bar and with water temperatures up to 65°C (149°F). This version, thanks to the ECOBARASS head, offers a cheaper alternative to the stainless steel, but also similar characteristics when used with salt or demineralized water. It is also preferred by the proper authorities for food and medical applications due to the absence of lead.

The painted body also provides greater protection against external aggressions. This pump is particularly so suited for fitting on system for food industry, but it can be used in the chemical sector with use of solvents*.

* See on the pump manual, the list of solvents admitted to use relative percentages.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
MXT7015EBCHR	1.904-947.0	70	150	1450	26.9	19.8	Ø30
MXT8515EBCHR	1.904-949.0	85	150	1450	32.3	23.8	Ø30
MXT1015EBCHR	1.904-951.0	100	150	1450	37.7	27.7	Ø30

注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

该系列泵头由硅黄铜制成，活塞密封件是由TEFLON (PTFE)制成，而其他密封件则由FKM (Viton)制成。具体产品可使用化学溶剂及含量参数见下表。

This series consists of a brass head called ECOBRASS the piston seals are made of TEFLON (PTFE), while the other seals are made of FKM (Viton). The admitted work fluids are summarized in the table below.

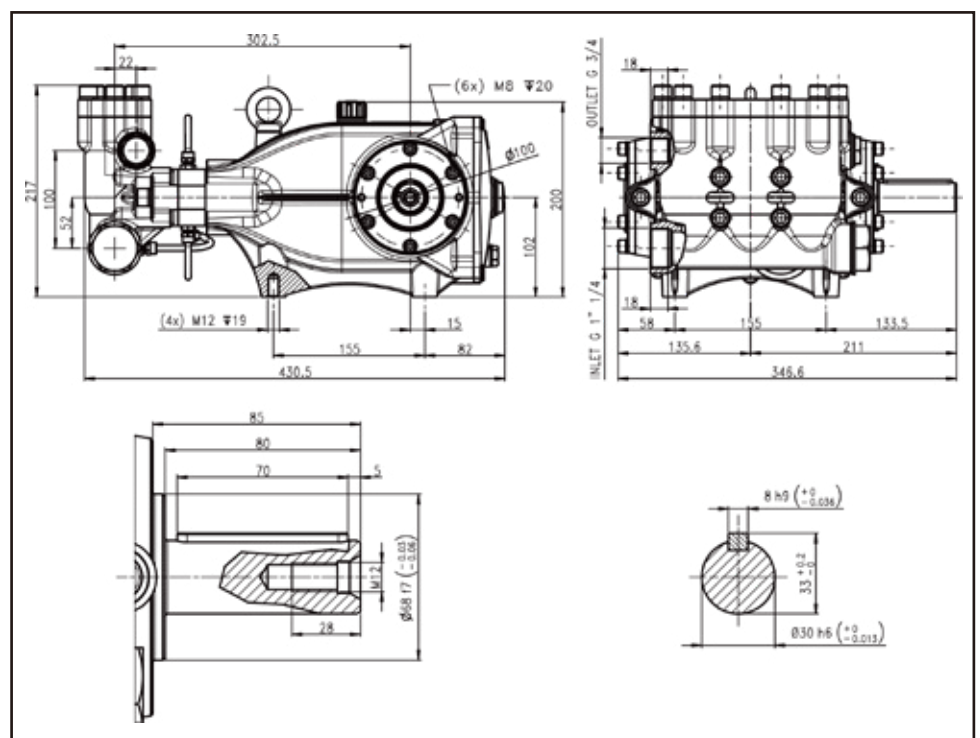
水 Water	碳氢化合物，如汽油或重油 Hydrocarbons such as gasoline or heavy oil	酯类，如乙酸丁酯*或乙酸甲酯* Esters such as butyl acetate* or methyl acetate*
软化 - 脱盐水 Demineralised - desalted water	芳香族溶剂，如苯*或甲苯 Aromatic solvents such as benzene* or toluene	乙二醇，如丁二醇 Glycols such as butyl glycole
含碱性或酸性清洁剂的水浓度为0至2% Water with alkaline or acids detergents in 0 to 2% concentration	酮类，如丙酮*或甲苯乙酮* Ketones such as acetone* or methyl ethyl ketone*	溶剂混合物，如85%乙酸丁酯或15%正丁醇* Solvent mixtures, such as 85% butyl acetate and 15% n-butyl alcohol*

*如需解决方案，请与销售同事联系

*for the use of these solutions contact our sales office

技术特点

重量 Weight	KG	32.5
机油容量 Oil capacity	lt.	2.1
输入 Inlet	G	1 1/4"
输出 Outlet	G	3/4"



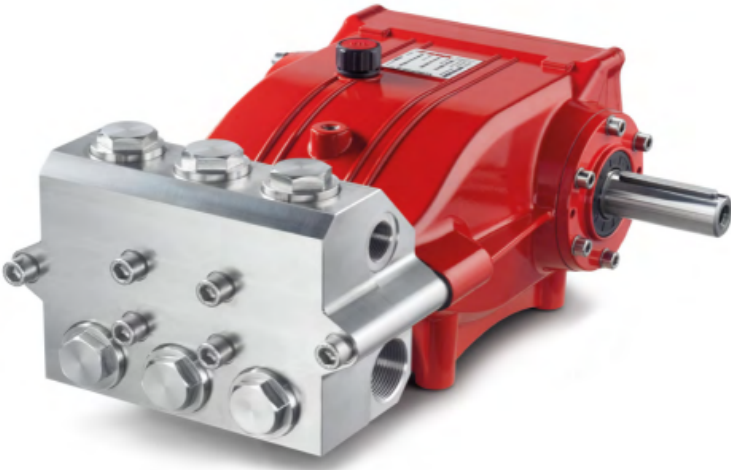
MXT-ESA 系列 Series



MXT-ESA系列泵可在最大压力150 bar、最高水温85°(185°F)的条件下工作。该型号泵头、阀门以及内部与水接触的零部件均采用316L不锈钢制造。其配备的特殊密封圈使其能够安全地处理含有化学物质的盐水。此外，泵体表面的喷漆处理能够最大限度地防止外部物质的侵蚀。该系列泵适合安装在食品行业，同时也可以含有溶剂*的化学介质中使用。
*具体适用的溶剂，请参考产品说明中的清单和使用比例

MXT-ESA pumps can operate at a maximum pressure of 150 bar and with water temperatures up to 85°C (185°F). Pump Head and internal metal components, in contact with water, has been engineered in 316L stainless steel, as are the valves. Special seals are suitable for use with aggressive chemicals salt water. The painted body also provides greater protection against external aggressions. This pump is particularly so suited for fitting on system for food industry, but it can be used in the chemical sector with use of solvents*.

* See on the pump manual, the list of solvents admitted to use relative percentages.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
MXT7015ESAR	1.905-107.0	70	150	1450	26.9	19.8	Ø30
MXT8515ESAR	1.905-109.0	85	150	1450	32.3	23.8	Ø30
MXT1015ESAR	1.905-111.0	100	150	1450	37.7	27.7	Ø30

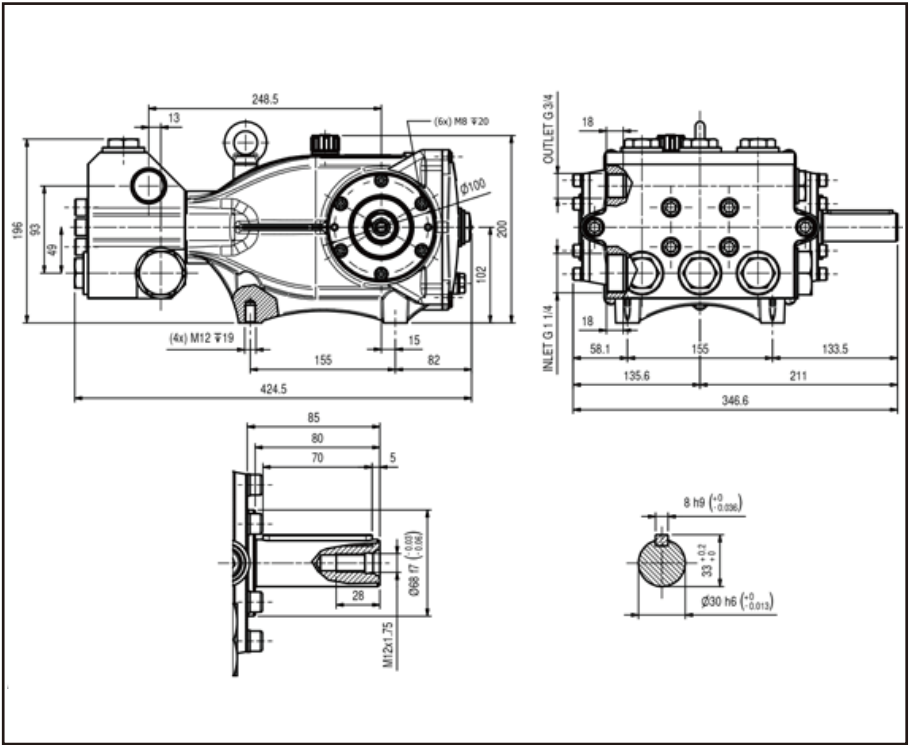
注：HAWK本样册产品清单仅呈现右轴，如果需要左轴类产品，请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.
If you need the left-hand crankshaft products, please contact HAWK sales.

该系列泵头由316不锈钢头制成，活塞密封件是由TEFLON (PTFE)制成，而其他密封件则由ZPDM制成。具体产品可使用化学溶剂及含量参数见下表
This series consists of an AISI 316 stainless steel head. The piston seals are made of TEFLON (PTFE), while the other seals are made of ZPDM. The admitted work fluids are summarized in the table below.

水 Water	甲酸在水溶液中不超过10% Formic acid in water solution with a max. concentration of 10%	硫酸在水溶液中不超过0.5% Sulfuric acid in water solution with a max. concentration of 0.5%
含碱性或酸性清洁剂的水浓度为0至2% Water with alkaline or acids detergents in 0 to 2% concentration	磷酸在水溶液中不超过10% Phosphoric acid in water solution with a max. concentration of 10%	盐酸在水溶液中不超过0.5% Hydrochloric acid in water solution with a max. concentration of 0.5%
硝酸在水溶液中不超过10% Nitric acid in water solution with a max. concentration of 10%	柠檬酸在水溶液中不超过0.5% Citric acid in water solution with a max. concentration of 0.5%	烧碱在水溶液中不超过10%（不含次氯酸盐） Caustic soda in water solution with a max. concentration of 10% (no hypochlorite)
乙酸在水溶液中不超过10% Acetic acid in water solution with a max. concentration of 10%		

技术特点		
重量 Weight	KG	39
机油容量 Oil capacity	lt.	2.3
输入 Inlet	G	1 1/4"
输出 Outlet	G	1/2"



XLTl-Atex 防爆系列 Series

XLTl-EX系列泵可在最高300 bar的压力和最高65°(149°F)的水温下工作。由于其获得了特定的认证, 该型号适用于运行在危险环境, 特别是存在潜在爆炸风险的清洗系统上。



XLTl-EX pumps can operate at a maximum pressure of 300 bar and with water temperatures up to 65°C (149 F). This version is a perfect choice for fitting on washing systems operating in hazardous and potentially explosive environments, also thanks to its specific certification demonstrating its fitness for purpose.



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		轴 Power take-off
		l/min	Bar		Hp	Kw	Ømm
XLT1530IEXR	1.099-345.0	15	300	1450	11.5	8.5	Ø24
XLT1830IEXR	1.099-347.0	18	300	1450	13.7	10.1	Ø24
XLT2230IEXR	1.099-349.0	22	300	1450	16.6	12.2	Ø24
XLT3025IEXR	1.099-351.0	30	250	1450	19.3	14.2	Ø24

注: HAWK本样册产品清单仅呈现右轴, 如果需要左轴类产品, 请联系HAWK销售。

The products in catalogue only shows the right-hand crankshaft.

If you need the left-hand crankshaft products, please contact HAWK sales.

该系列泵头由硅黄铜制成, 活塞密封件是由TEFLON (PTFE)制成, 而其他密封件则由FKM (Viton)制成。具体产品可使用化学溶剂及含量参数见下表。

This series consists of a brass head called ECOBRASS the piston seals are made of TEFLON (PTFE), while the other seals are made of FKM (Viton). The admitted work fluids are summarized in the table below.

水 Water	碳氢化合物, 如汽油或重油 Hydrocarbons such as gasoline or heavy oil	酯类, 如乙酸丁酯*或乙酸甲酯* Esters such as butyl acetate* or methyl acetate*
软化 - 脱盐水 Demineralised - desalted water	芳香族溶剂, 如苯*或甲苯 Aromatic solvents such as benzene* or toluene	乙二醇, 如丁二醇 Glycols such as butyl glycole
含碱性或酸性清洁剂的水浓度为0至2% Water with alkaline or acids detergents in 0 to 2% concentration	酮类, 如丙酮*或甲苯乙酮* Ketones such as acetone* or methyl ethyl ketone*	溶剂混合物, 如85%乙酸丁酯或15%正丁醇* Solvent mixtures, such as 85% butyl acetate and 15% n-butyl alcohol*

*如需解决方案, 请与销售同事联系

*for the use of these solutions contact our sales office

技术特点

重量 Weight	KG	17.8
机油容量 Oil capacity	lt.	1.2
输入 Inlet	G	3/4"
输出 Outlet	G	1/2"



HAWK设计

质量测试

意大利制造

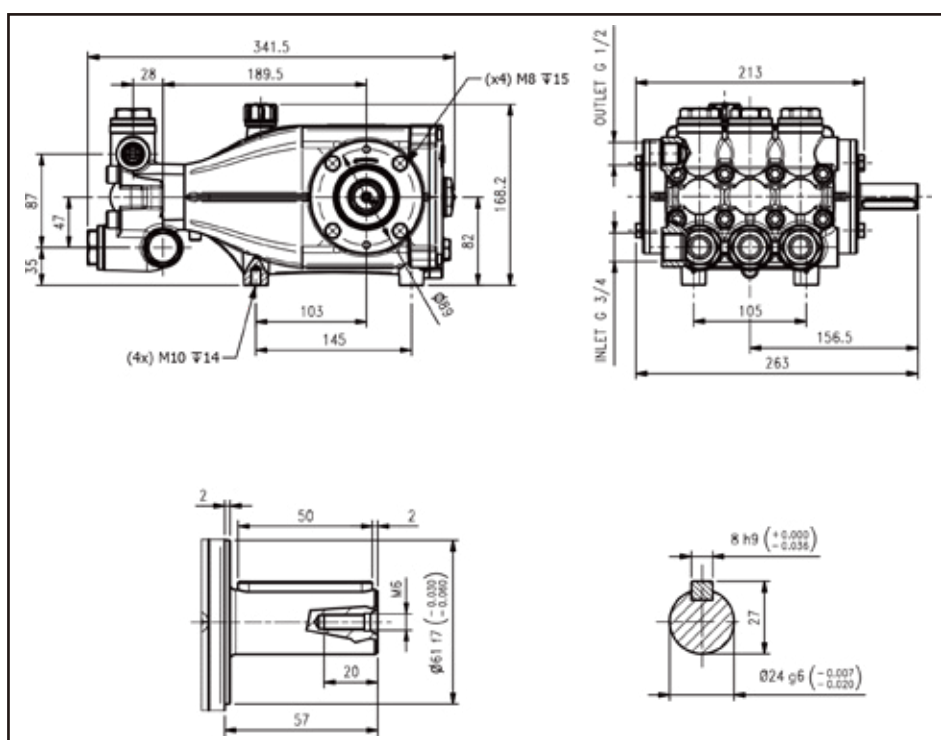


高性能

黄铜泵

陶瓷柱塞

铝制外壳



电动马达泵组
液压机电动泵组

Motor Pumps Units

ELECTRIC MOTOPUMPS UNITS NHDP 电动马达泵组 系列



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		电压 Voltage
		l/min			Hp	Kw	
		50Hz			50Hz	50Hz	
NHDP1015R	1.904-726.0	10	150	1450	4	3	230V
NHDP1112R	1.904-727.0	11	100		3	2.2	230V
NHDP1115R	1.904-725.0	11	140		4	3	230V/400V
NHDP1415R	1.904-724.0	14	150		5.4	4	230V/400V

ELECTRIC MOTOPUMPS UNITS NMT 电动马达泵组 系列



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		电压 Voltage
		l/min			Hp	Kw	
		50Hz			50Hz	50Hz	
NMT1220R	1.099-382.0	12.5	200	1450	7.5	5.5	230V/400V
NMT1520R	1.099-383.0	15	190		7.5	5.5	230V/400V
NMT2120R	1.099-384.0	21	190		10	7.5	230V/400V

整套NMT 电动马达 系列



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		电压 Voltage
		l/min			Hp	Kw	
		50Hz			50Hz	50Hz	
NMT1520R	1.905-049.0	15	190	1450	7.5	5.5	230V/400V

NHDP液压马达泵组 系列



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
		l/min	Bar	50Hz	Hp	Kw	排量 Displacement	流量 Oil Flow Rate	最大油压 Max Oil Pressure
NHDP1515HYR	1.904-723.0	15	150	1450	5.8	4.3	23.7	33	105
NHDP1520HYR	1.904-722.0	15	200		7.7	5.7	23.7	33	140

NMT液压马达泵组 系列



订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
	l/min	Bar	50Hz	Hp	Kw	排量 Displacement	流量 Oil Flow Rate	最大油压 Max Oil Pressure
1.905-014.0	21	200	1450	10.7	7.9	23.7	33	160

NPM液压马达泵组 系列



订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
	l/min	Bar	50Hz	Hp	Kw	排量 Displacement	流量 Oil Flow Rate	最大油压 Max Oil Pressure
1.905-015.0	18	250	1450	11.5	8.3	23.7	33	170

NLTI液压马达泵组 系列



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
		I/min	Bar	50Hz	Hp	Kw	排量 Displacement	流量 Oil Flow Rate	额定电压 Max Oil Pressure
		I/min	Bar	50Hz	Hp	Kw	cm3 rev	I/min	Bar
NLT3020HY	1.904-896.0	30	200	1450	15.5	11.4	44	59.9	130

XLTI液压马达泵组 系列



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
		I/min	Bar	50Hz	Hp	Kw	排量 Displacement	流量 Oil Flow Rate	额定电压 Max Oil Pressure
		I/min	Bar	50Hz	Hp	Kw	cm3 rev	I/min	Bar
XLT4017HYR	1.904-891.0	40	170	1450	15.2	11.2	44	59.9	140
XLT5015HYR	1.904-892.0	50	150	1450	18.8	13.8	44	59.9	155

XXT液压马达泵组 系列



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
		I/min	Bar	50Hz	Hp	Kw	排量 Displacement	流量 Oil Flow Rate	额定电压 Max Oil Pressure
		I/min	Bar	50Hz	Hp	Kw	cm3 rev	I/min	Bar
XXT5520HYR	1.904-893.0	55	200	1450	28.8	21.2	52	71.5	195
XXT7015HYR	1.904-894.0	70	150	1450	27.1	20	52	71.5	185

PXI液压马达泵组 系列



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
		l/min	Bar	50Hz	Hp	Kw	排量 Displacement cm3 rev	流量 Oil Flow Rate l/min	额定电压 Max Oil Pressure Bar
PX2150HYR	1.904-895.0	21.5	500	1450	27.6	20.3	65	150	71.5

MXT液压马达泵组 系列



带齿轮马达的液压马达泵
Hydraulic motorpump with gear motor



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
		l/min	Bar	50Hz	Hp	Kw	排量 Displacement cm3 rev	流量 Oil Flow Rate l/min	额定电压 Max Oil Pressure Bar
MXT7020HYR	1.904-900.0	70	200	1450	35.9	26.4	71	97.6	165
MXT1015HYR	1.904-899.0	100	150		37.7	27.7	71	97.6	170

MXT液压马达泵组 系列



带活塞马达的液压马达泵
Hydraulic motorpump with piston motor

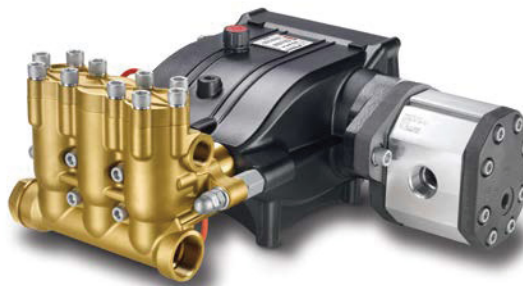


型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
		l/min	Bar	50Hz	Hp	Kw	排量 Displacement cm3 rev	流量 Oil Flow Rate l/min	额定电压 Max Oil Pressure Bar
MXT7020HYR	1.904-911.0	70	200	1450	35.9	26.4	47	68.5	260
MXT1015HYR	1.904-910.0	100	150		37.7	27.7	47	68.5	270
MXT1015HYR	1.904-914.0	100	150		37.7	27.7	62	90.3	205

MPX液压马达泵组 系列



带齿轮马达的液压马达泵
Hydraulic motorpump with gear motor



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
		l/min	Bar	50Hz	Hp	Kw	排量 Displacement cm3 rev	流量 Oil Flow Rate l/min	额定电压 Max Oil Pressure Bar
MPX4535HYR	1.904-897.0	45	350	1450	40.5	29.4	71	97.6	185
MPX5825HYR	1.904-898.0	58	250		37.2	27.4	71	97.6	170

MPX液压马达泵组 系列



带活塞马达的液压马达泵
Hydraulic motorpump with piston motor



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
		l/min	Bar	50Hz	Hp	Kw	排量 Displacement cm3 rev	流量 Oil Flow Rate l/min	额定电压 Max Oil Pressure Bar
MPX4535HYR	1.904-908.0	45	350	1450	40.5	29.8	47	68.5	290
MPX4535HYR	1.904-912.0	45	350		40.5	29.8	62	90.3	220
MPX5825HYR	1.904-909.0	58	250		36.5	26.9	47	68.5	270
MPX5825HYR	1.904-913.0	58	250		40.5	26.9	62	90.3	200

整套NHDP液压马达泵组



型号 Type	订货号 Part. No.	流量 Flow Rate	额定压力 Max Pressure	转速 RPM	功率 Max Power		液压发动机 Hydraulic Engine		
		l/min	Bar	50Hz	Hp	Kw	排量 Displacement cm3 rev	流量 Oil Flow Rate l/min	额定电压 Max Oil Pressure Bar
NHDP1520HYR	1.904-866.0	15	200	1450	7.7	5.7	23.7	33	140



配件 Accessories

溢流枪



型号 Type	订货号 Part. No.	工作压力 Max Pressure	流量 Flow Rate	最高温度 Max Temperature	重量 Weight
RG 650	9.220-307.0	65MPa	80L/min	100°C	3.8Kg

溢流枪



型号 Type	订货号 Part. No.	工作压力 Max Pressure	流量 Flow Rate	最高温度 Max Temperature	重量 Weight
RG 1000	9.220-308.0	100MPa	80L/min	100°C	4.8Kg

高压管



管径 Type	订货号 Part. No.	最大压力 Max Pressure	长度 Length	接口规格 Interface Specification	重量 Weight
DN8	9.220-304.0	400Bar	10M	M22*1.5	5Kg

高压管



管径 Type	订货号 Part. No.	最大压力 Max Pressure	长度 Length	接口规格 Interface Specification	重量 Weight
DN6	9.220-305.0	650Bar	10M	M22*1.5	4.3Kg

旋喷



型号 Type	订货号 Part. No.	工作压力 Max Pressure	接口规格 Interface Specification	最高温度 Max Temperature	重量 Weight
DB 500	9.220-302.0	350-500Bar	ZG 1/4	100°C	0.8g
DB 600	9.220-303.0	600Bar	ZG 1/4	100°C	0.8g