



CENTSEA

HIGH PRESSURE PUMPS

2026

高压柱塞泵产品手册

PRODUCT CATALOGUE

ENGINEERED FOR PERFORMANCE

南京承希科技有限公司

www.centsea.com | 025-85551635

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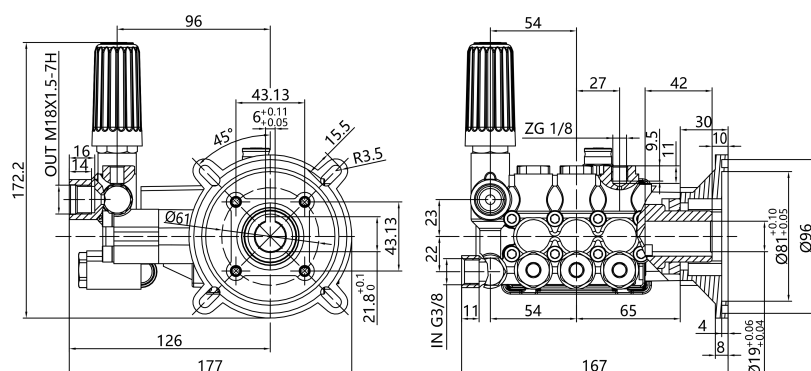
LM 系列



性能参数 / PERFORMANCE DATA

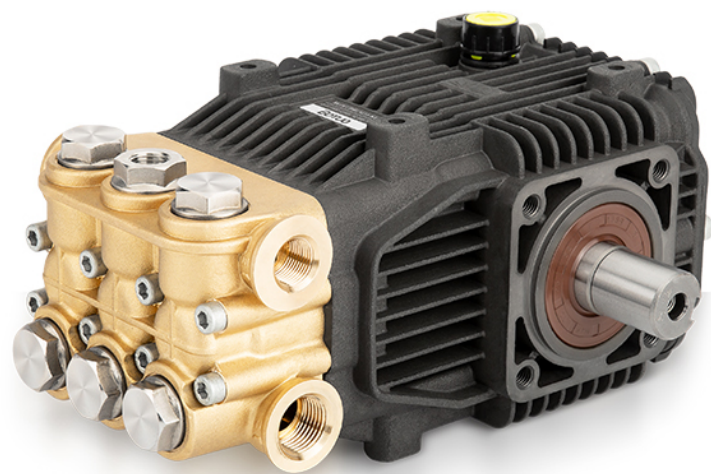
型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
LM0210-C19	2.3 / 2.8	0.6 / 0.7	100	1450	0.6 / 0.7	0.5 / 0.6	1450 / 1740	15	3
LM0410-C19	5.0 / 6.0	1.3 / 1.6	100	1450	1.3 / 1.6	1.0 / 1.2	1450 / 1740	15	6.5
LM0610-C19	5.4 / 6.5	1.4 / 1.7	100	1450	1.4 / 1.7	1.1 / 1.3	1450 / 1740	15	7

LM 外形尺寸图 / OVERALL DIMENSIONS (mm)



COMPACT TRIPLEX PLUNGER PUMP

BML-N 系列

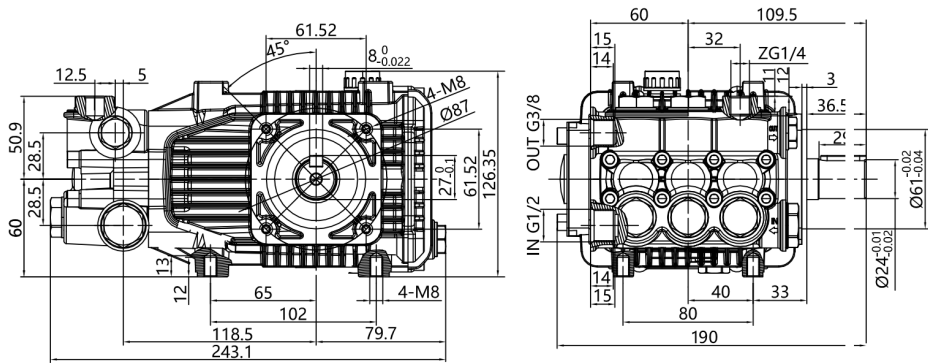


BML-N▲

性能参数 / PERFORMANCE DATA

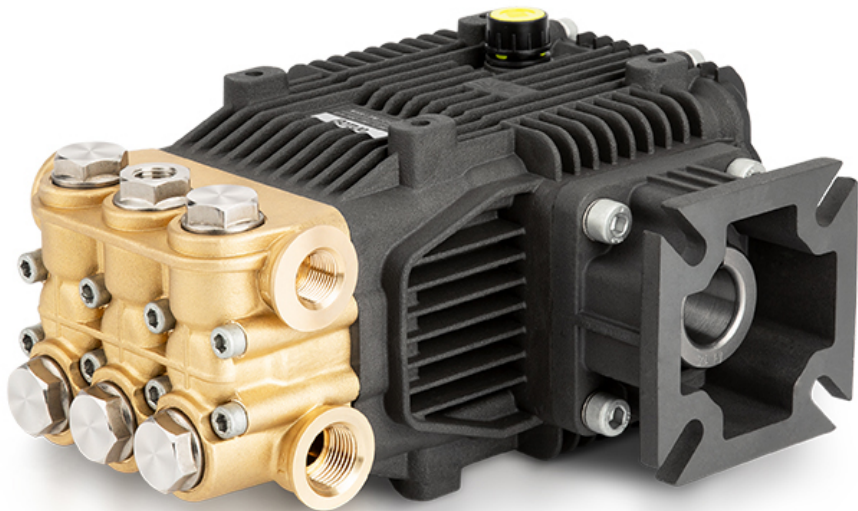
型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
BML0310	3.3 / 4.0	0.9 / 1.1	100	1450	0.9 / 1.1	0.7 / 0.8	1450 / 1740	18	3
BML0510	5.5 / 6.6	1.5 / 1.8	100	1450	1.5 / 1.8	1.1 / 1.3	1450 / 1740	18	5
BML0818	7.7 / 9.3	2.0 / 2.5	180	2610	3.7 / 4.5	2.8 / 3.3	1450 / 1740	18	7
BML1218	11.1 / 13.3	2.9 / 3.5	180	2610	5.3 / 6.4	4.0 / 4.8	1450 / 1740	18	10
BML1525	15.5 / 18.6	4.1 / 4.9	250	3625	10.4 / 12.5	7.7 / 9.3	1450 / 1740	18	14
BML1910	19.1 / 22.9	5.1 / 6.1	100	1450	5.1 / 6.1	3.8 / 4.6	1450 / 1740	20	14

BML-N 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

BMLV-F1 系列

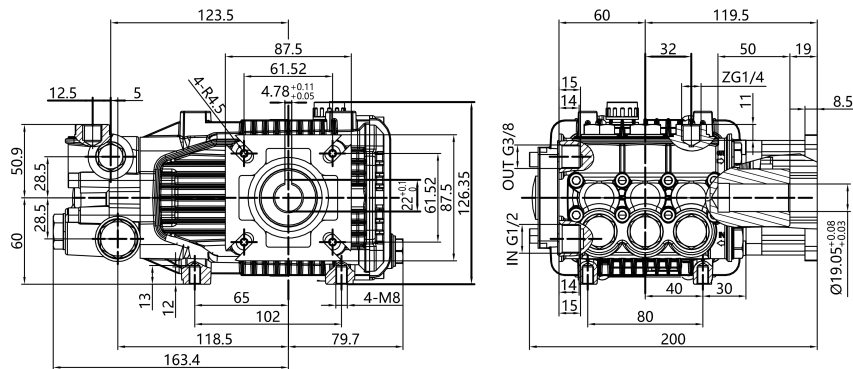


BML-F1▲

性能参数 / PERFORMANCE DATA

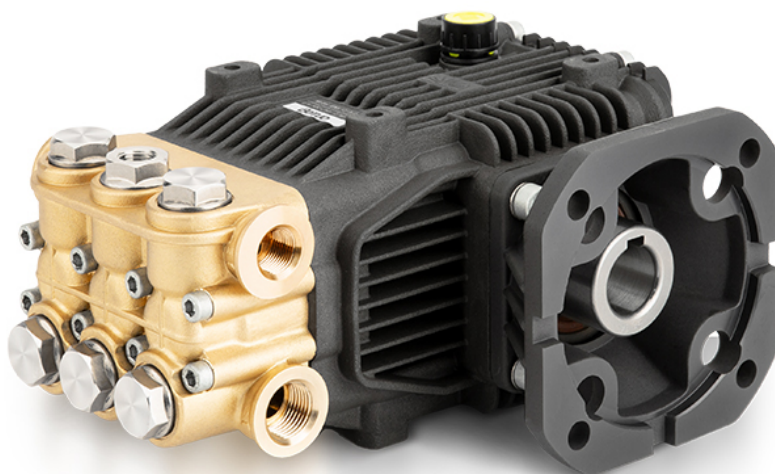
型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
BMLV1218	11.7 / —	3.1 / —	180	2610	5.6 / —	4.2 / —	3400 / —	15	6.5
BMLV1318	12.6 / —	3.3 / —	180	2610	6.1 / —	4.5 / —	3400 / —	15	7

BMLV-F1 外形尺寸图 / OVERALL DIMENSIONS (mm)



COMPACT TRIPLEX PLUNGER PUMP

BML-F2 系列

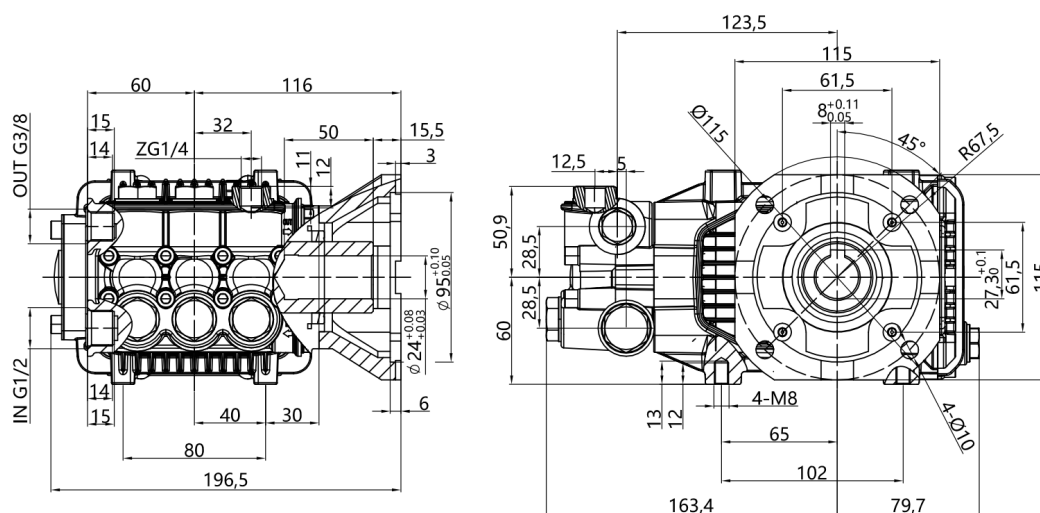


BML-F2▲

性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
BML0310	3.3 / 4.0	0.9 / 1.1	100	1450	0.9 / 1.1	0.7 / 0.8	1450 / 1740	18	3
BML0510	5.5 / 6.6	1.5 / 1.8	100	1450	1.5 / 1.8	1.1 / 1.3	1450 / 1740	18	5
BML0810	7.7 / 9.3	2.0 / 2.5	100	1450	2.1 / 2.5	1.5 / 1.9	1450 / 1740	18	7

BML-F2 外形尺寸图 / OVERALL DIMENSIONS (mm)



COMPACT TRIPLEX PLUNGER PUMP

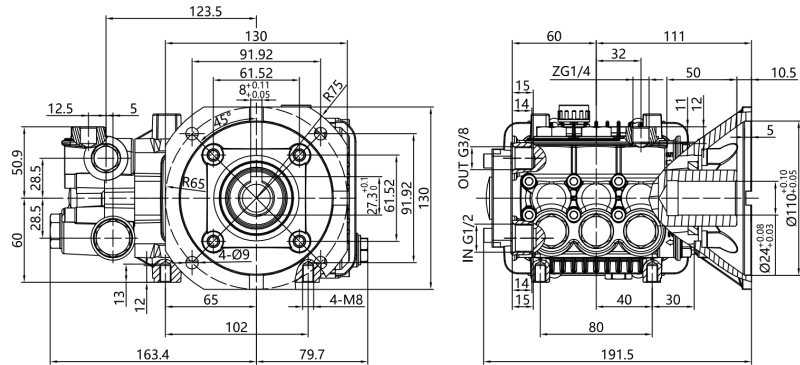
BML-F3 系列



性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
BML0818	7.7 / 9.3	2.0 / 2.5	180	2610	3.7 / 4.5	2.8 / 3.3	1450 / 1740	18	7
BML1218	11.1 / 13.3	2.9 / 3.5	180	2610	5.3 / 6.4	4.0 / 4.8	1450 / 1740	18	10
BML1318	13.3 / 15.9	3.5 / 4.2	180	2610	6.4 / 7.7	4.8 / 5.7	1450 / 1740	18	12
BML1518	15.5 / 18.6	4.1 / 4.9	180	2610	7.5 / 9.0	5.6 / 6.7	1450 / 1740	18	14
BML1525	15.5 / 18.6	4.1 / 4.9	250	3625	10.4 / 12.5	7.7 / 9.3	1450 / 1740	18	14
BML1910	19.1 / 22.9	5.1 / 6.1	100	1450	5.1 / 6.1	3.8 / 4.6	1450 / 1740	20	14

BML-F3 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

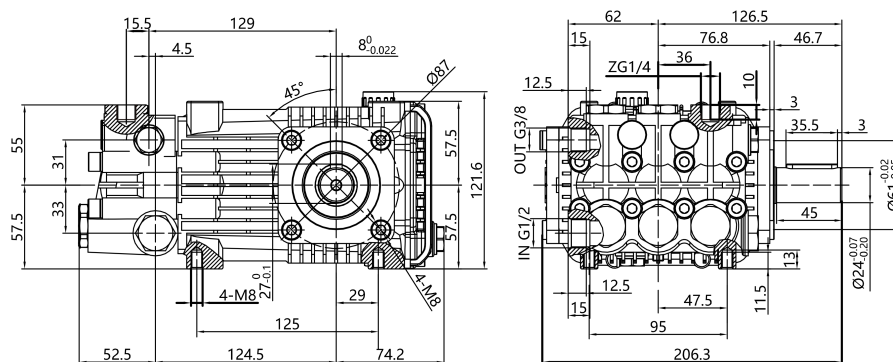
TK-N 系列



性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
TK1530	15.5 / 18.6	4.1 / 4.9	300	4325	12.5 / 14.9	9.3 / 11.2	1450 / 1740	18	14
TK2325	23.1 / 27.8	6.1 / 7.3	250	3625	15.5 / 18.6	11.6 / 13.9	1450 / 1740	22	14
TK3010	30 / 35.9	7.9 / 9.5	100	1450	8.0 / 9.6	6.0 / 7.2	1450 / 1740	25	14

TK-N 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

A black and gold industrial pump unit, likely a triplex plunger pump, featuring a black motor housing and a gold-colored pump body with multiple ports and a drive shaft.

性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
DS2235	23.2 / 27.9	6.1 / 7.4	350	5075	21.8 / 26.2	16.3 / 19.5	1450 / 1740	18	21
DS3225	32.0 / 38.4	8.5 / 10.1	250	3625	21.4 / 25.7	16.0 / 19.2	1450 / 1740	25	15
DS4220	42.7 / 51.2	11.3 / 13.5	200	2900	22.9 / 27.5	17.1 / 20.5	1450 / 1740	25	20
DS5215	56.2 / 67.5	14.9 / 17.8	150	2175	22.6 / 27.1	16.9 / 20.2	1450 / 1740	28	21

HIGH PERFORMANCE PLUNGER PUMP

A high-pressure hydraulic pump assembly. It features a black electric motor with a cooling fan on the right side. Attached to the motor is a brass manifold with multiple ports, each secured with a silver-colored hex nut. The entire unit is shown against a white background.

性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
DS7215	73.4 / 88.1	19.4 / 23.3	150	2175	29.5 / 35.4	22.0 / 26.4	1450 / 1740	32	21

The technical drawing shows two views of the ZG1/4 valve:

- Front View (Left):** Shows the valve body with four ports. Dimensions include overall width 328.7, port diameter Ø24^{+0.010/-0.025}, and various mounting and connection details like 4-M10 and 27.0.
- Side View (Right):** Shows the profile of the valve. Key dimensions include total height 160.6, inlet/outlet diameters G1/2 and G1, and specific port dimensions like 97, 152, and 105.

HIGH PERFORMANCE PLUNGER PUMP

DSG-N 系列

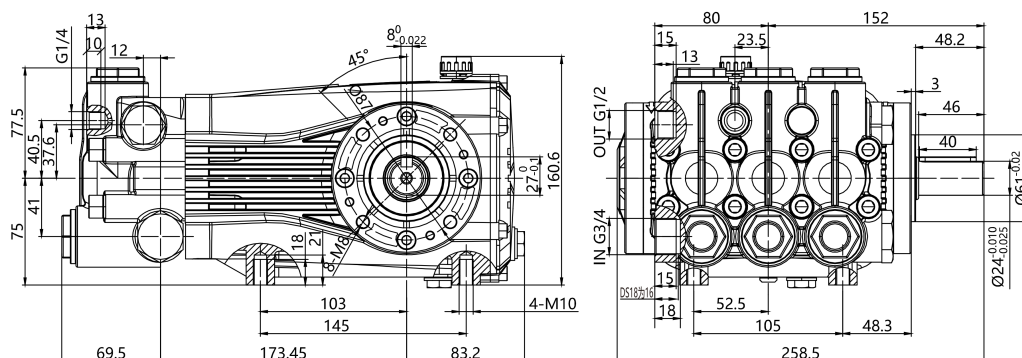


DSG-N ▲

性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
DSG2235	23.2 / 27.9	6.1 / 7.4	350	5075	21.8 / 26.2	16.3 / 19.5	1450 / 1740	18	21
DSG3025	29.4 / 35.3	7.8 / 9.3	250	3625	19.7 / 23.7	14.7 / 17.7	1450 / 1740	28	11
DSG4220	40.2 / 48.2	10.6 / 12.7	200	2900	21.5 / 25.8	16.1 / 19.3	1450 / 1740	28	15
DSG5215	56.2 / 67.5	14.9 / 17.8	150	2175	22.6 / 27.1	16.9 / 20.2	1450 / 1740	28	21

DSG-N 外形尺寸图 / OVERALL DIMENSIONS (mm)



A high-pressure hydraulic pump with a black motor and a silver metal body, featuring multiple ports and a drive shaft.

性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
DSG7210	73.4 / 88.1	19.4 / 23.3	100	1450	19.7 / 23.6	14.7 / 17.6	1450 / 1740	32	21

[illegible]

HIGH PERFORMANCE PLUNGER PUMP

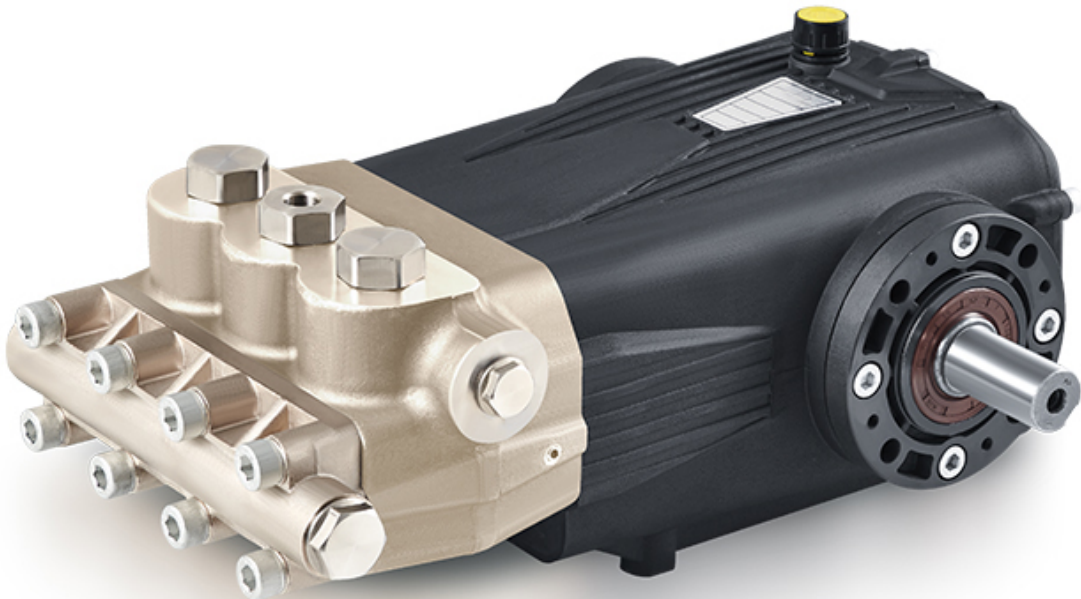
A high-pressure pump unit, likely for a waterjet cutting system. It features a black electric motor with cooling fins and a yellow top cap. The motor is connected to a brass manifold with multiple ports and valves. The unit is shown from a side-front perspective on a white background.

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
DSP1250	12.2 / 14.6	3.2 / 3.9	500	7250	16.3 / 19.6	12.2 / 14.6	1450 / 1740	18	11
DSP1650	16.6 / 19.9	4.4 / 5.3	500	7250	22.2 / 26.7	16.6 / 19.9	1450 / 1740	18	15
DSP2250	23.2 / 27.9	6.1 / 7.4	500	7250	31.1 / 37.4	23.2 / 27.9	1450 / 1740	18	21
DSP3050	28.7 / 34.4	7.6 / 9.1	500	7250	38.4 / 46.1	28.7 / 34.4	1450 / 1740	20	21

[illegible]

HIGH PERFORMANCE PLUNGER PUMP

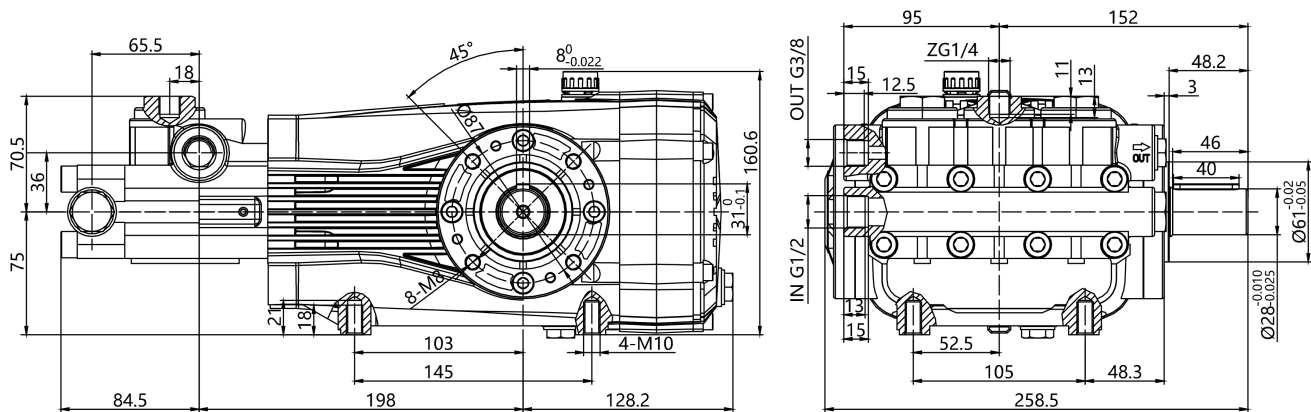
DSPEP 系列

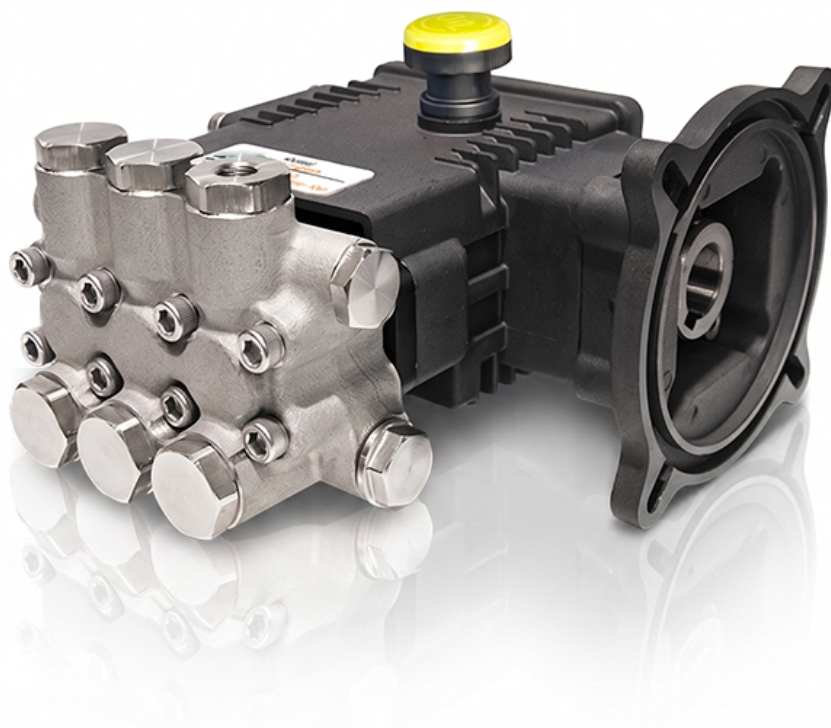


性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
DSPEP1680	16.6 / 19.9	4.4 / 5.3	800	11600	35.6 / 42.7	26.6 / 31.9	1450 / 1740	18	15
DSPEP2280	23.2 / 27.9	6.1 / 7.4	800	11600	49.8 / 59.8	37.2 / 44.6	1450 / 1740	18	21
DSPEP18100	18.4 / 22.0	4.8 / 5.8	1000	14500	49.2 / 59.0	36.7 / 44.1	1450 / 1740	16	21

DSPEP 外形尺寸图 / OVERALL DIMENSIONS (mm)

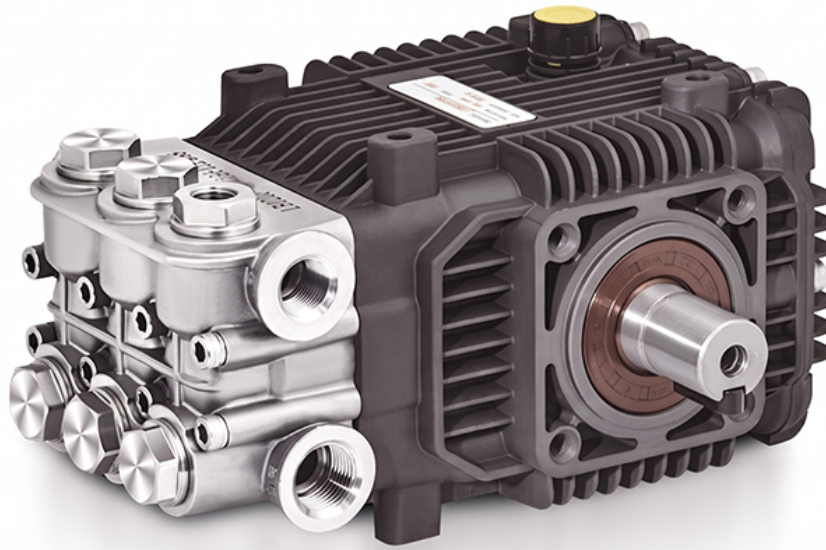




型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
LL0210	2.3 / 2.8	0.6 / 0.7	100	1450	0.6 / 0.7	0.5 / 0.6	1450 / 1740	15	3
LL0310	3.8 / 4.6	1.0 / 1.2	100	1450	1.0 / 1.2	0.8 / 0.9	1450 / 1740	15	5
LL0410	5.0 / 6.0	1.3 / 1.6	100	1450	1.3 / 1.6	1.0 / 1.2	1450 / 1740	15	6.5
LL0610	5.4 / 6.5	1.4 / 1.7	100	1450	1.4 / 1.7	1.1 / 1.3	1450 / 1740	15	7

HIGH PERFORMANCE PLUNGER PUMP

LB-N 系列

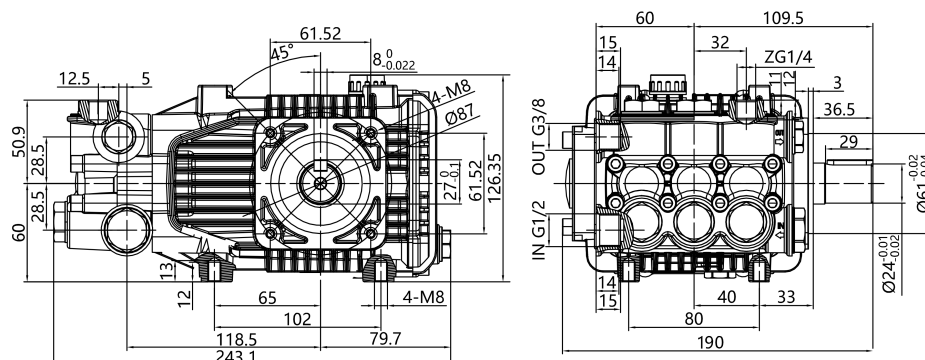


LB-N▲

性能参数 / PERFORMANCE DATA

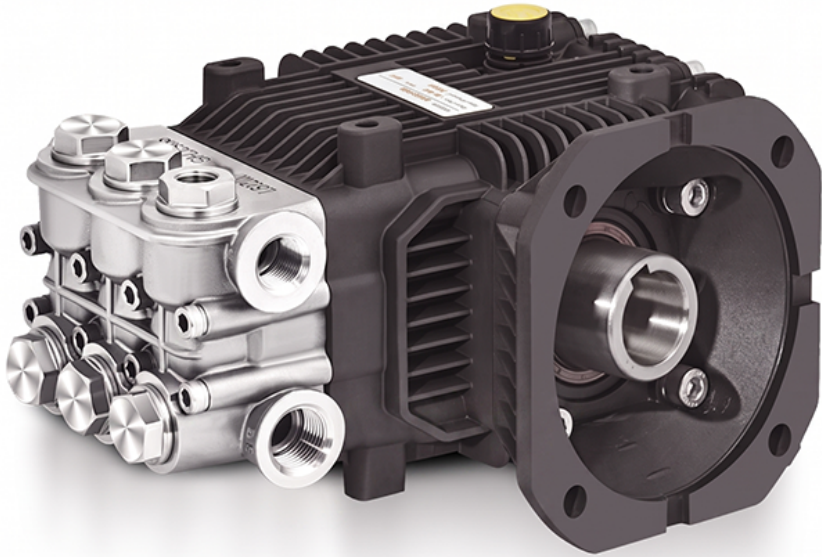
型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
LB0310	3.3 / 4.0	0.9 / 1.1	100	1450	0.9 / 1.1	0.7 / 0.8	1450 / 1740	18	3
LB0510	5.5 / 6.6	1.5 / 1.8	100	1450	1.5 / 1.8	1.1 / 1.3	1450 / 1740	18	5
LB0810	7.7 / 9.3	2.0 / 2.5	100	1450	2.1 / 2.5	1.5 / 1.9	1450 / 1740	18	7
LB1210	11.1 / 13.3	2.9 / 3.5	100	1450	3.0 / 3.6	2.2 / 2.7	1450 / 1740	18	10
LB1510	15.5 / 18.6	4.1 / 4.9	100	1450	4.2 / 5.0	3.1 / 3.7	1450 / 1740	18	14

LB-N 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

LB-C 系列

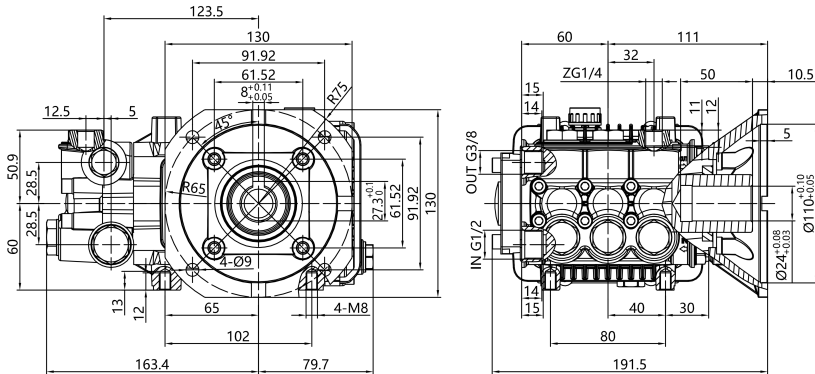


LB-C▲

性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
LB0310	3.3 / 4.0	0.9 / 1.1	100	1450	0.9 / 1.1	0.7 / 0.8	1450 / 1740	18	3
LB0510	5.5 / 6.6	1.5 / 1.8	100	1450	1.5 / 1.8	1.1 / 1.3	1450 / 1740	18	5
LB0810	7.7 / 9.3	2.0 / 2.5	100	1450	2.1 / 2.5	1.5 / 1.9	1450 / 1740	18	7
LB1210	11.1 / 13.3	2.9 / 3.5	100	1450	3.0 / 3.6	2.2 / 2.7	1450 / 1740	18	10
LB1510	15.5 / 18.6	4.1 / 4.9	100	1450	4.2 / 5.0	3.1 / 3.7	1450 / 1740	18	14

LB-C 外形尺寸图 / OVERALL DIMENSIONS (mm)





型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
LT1610	16.5 / 19.8	4.4 / 5.2	100	1450	4.4 / 5.3	3.3 / 4.0	1450 / 1740	22	10
LT2310	23.1 / 27.8	6.1 / 7.3	100	1450	6.2 / 7.4	4.6 / 5.6	1450 / 1740	22	14
LT3010	30 / 35.9	7.9 / 9.5	100	1450	8.0 / 9.6	6.0 / 7.2	1450 / 1740	25	14

HIGH PERFORMANCE PLUNGER PUMP

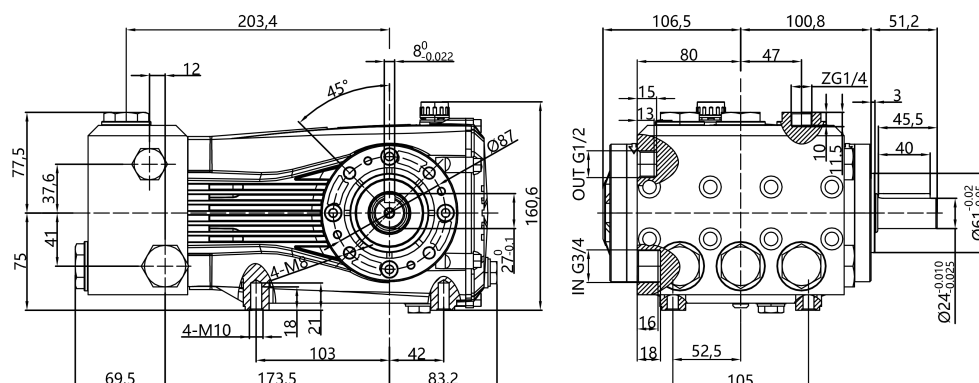
LD 系列



性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
LD3025	29.4 / 35.3	7.8 / 9.3	250	3625	19.7 / 23.7	14.7 / 17.7	1450 / 1740	28	11
LD4020	40.2 / 48.2	10.6 / 12.7	200	2900	21.5 / 25.8	16.1 / 19.3	1450 / 1740	28	15
LD5215	56.2 / 67.5	14.9 / 17.8	150	2175	22.6 / 27.1	16.9 / 20.2	1450 / 1740	28	21
LD7210	73.4 / 88.1	19.4 / 23.3	100	1450	19.7 / 23.6	14.7 / 17.6	1450 / 1740	32	21

LD 外形尺寸图 / OVERALL DIMENSIONS (mm)



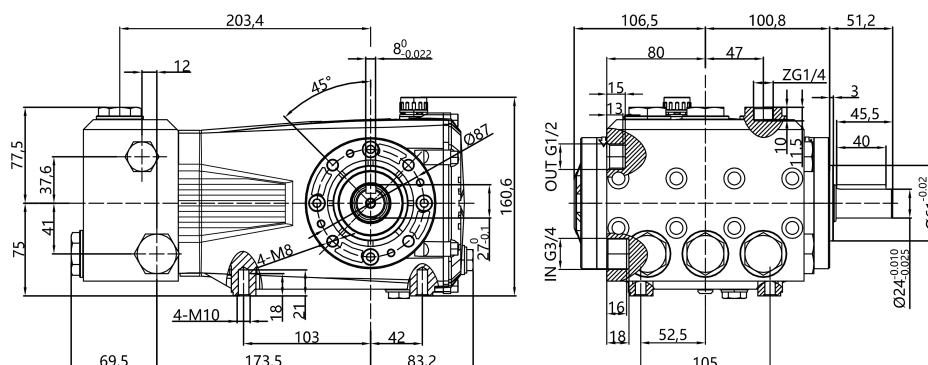
LDEP 系列



性能参数 / PERFORMANCE DATA

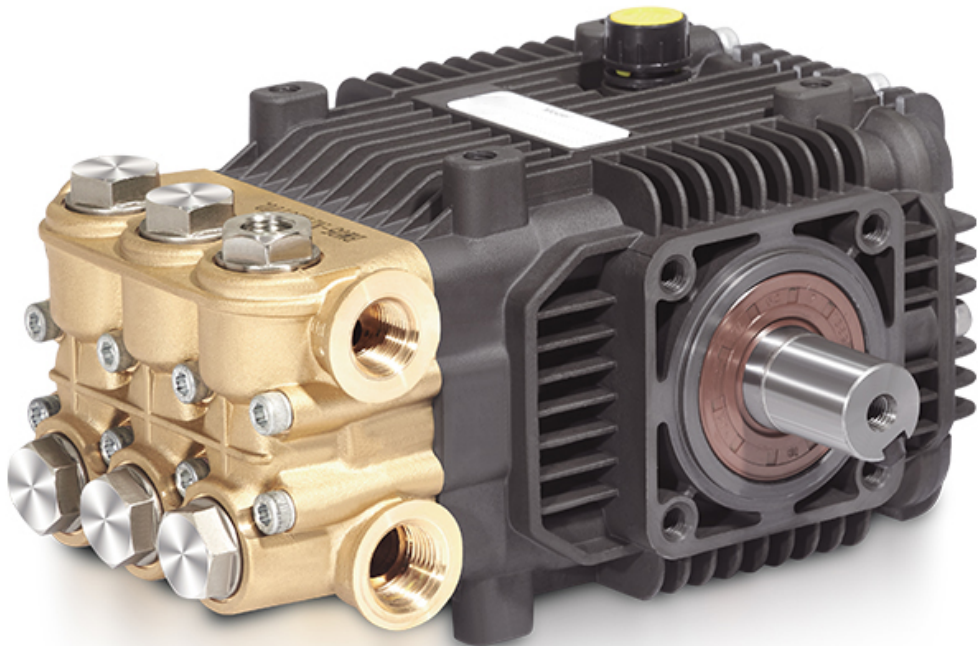
型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
LDEP3025	29.4 / 35.3	7.8 / 9.3	250	3625	19.7 / 23.7	14.7 / 17.7	1450 / 1740	28	11
LDEP4020	40.2 / 48.2	10.6 / 12.7	200	2900	21.5 / 25.8	16.1 / 19.3	1450 / 1740	28	15
LDEP5215	56.2 / 67.5	14.9 / 17.8	150	2175	22.6 / 27.1	16.9 / 20.2	1450 / 1740	28	21
LDEP7215	73.4 / 88.1	19.4 / 23.3	150	2175	29.5 / 35.4	22.0 / 26.4	1450 / 1740	32	21

LDEP 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

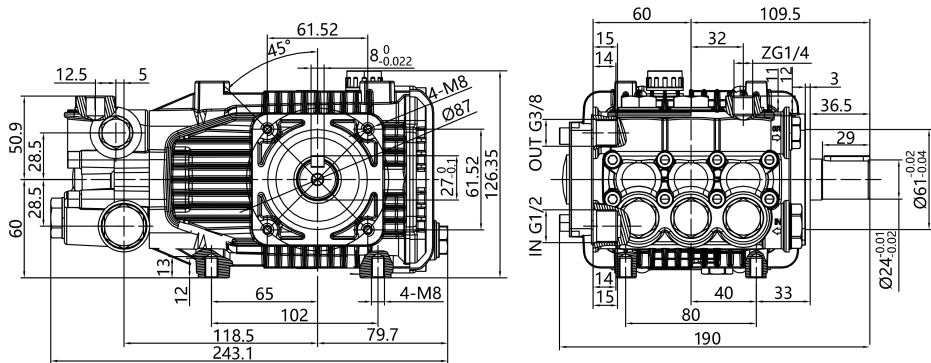
HB 系列



性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
HB0810	7.7 / 9.6	2.0 / 2.5	100	1450	2.1 / 2.5	1.5 / 1.9	1450 / 1740	18	7
HB1210	11.1 / 13.3	2.9 / 3.5	100	1450	3.0 / 3.6	2.2 / 2.7	1450 / 1740	18	10
HB1510	15.5 / 18.6	4.1 / 4.9	100	1450	4.2 / 5.0	3.1 / 3.7	1450 / 1740	18	14

HB 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
HT1610	16.5 / 19.8	4.4 / 5.2	100	1450	4.4 / 5.3	3.3 / 4.0	1450 / 1740	22	10
HT2310	23.1 / 27.8	6.1 / 7.3	100	1450	6.2 / 7.4	4.6 / 5.6	1450 / 1740	22	14

[illegible]

HIGH PERFORMANCE PLUNGER PUMP

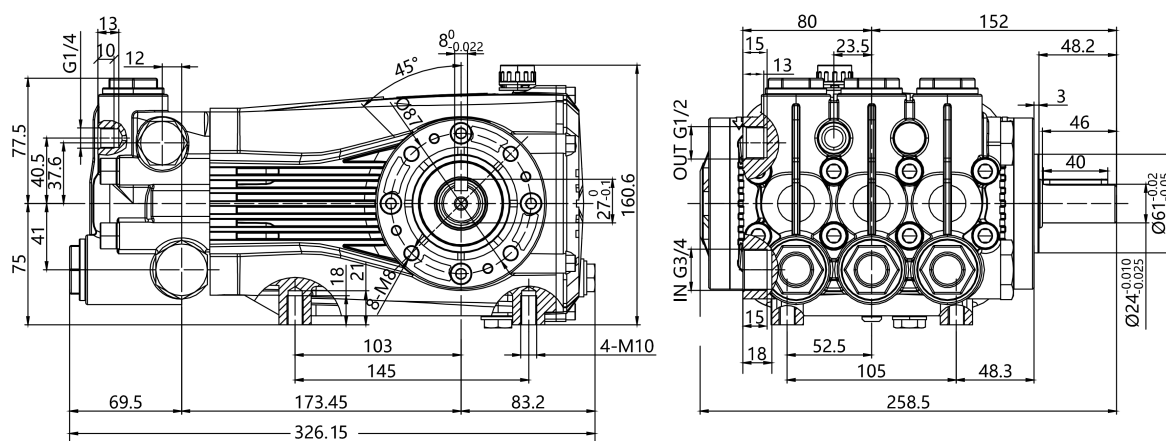
HD-N 系列



性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
HD3025	29.4 / 35.3	7.8 / 9.3	250	3625	19.7 / 23.7	14.7 / 17.7	1450 / 1740	28	11
HD4020	40.2 / 48.2	10.6 / 12.7	200	2900	21.5 / 25.8	16.1 / 19.3	1450 / 1740	28	15
HD5215	56.2 / 67.5	14.9 / 17.8	150	2175	22.6 / 27.1	16.9 / 20.2	1450 / 1740	28	21
HD7215	73.4 / 88.1	19.4 / 23.3	150	2175	29.5 / 35.4	22.0 / 26.4	1450 / 1740	32	21

HD-N 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

A detailed view of a black and silver industrial pump unit, likely a high-pressure water pump. The unit features a black motor housing and a silver-colored pump head with multiple ports and a central shaft. The pump head has several hexagonal ports on top and a larger threaded port on the side. The motor housing has a yellow cap on top. The unit is shown from a side-on perspective, highlighting its compact and robust design.

型号 Model	流量 L/min 50/60Hz	gpm 50/60Hz	压力 bar	psi	功率 hp 50/60Hz	kW 50/60Hz	转速 rpm 50/60Hz	柱塞直径 mm	曲轴行程 mm
HDP2715	27.7 / 33.3	7.3 / 8.8	150	2175	11.1 / 13.4	8.3 / 10.0	1000 / 1200	28	15
HDP3715	38.8 / 46.5	10.2 / 12.3	150	2175	15.6 / 18.7	11.6 / 14.0	1000 / 1200	28	21
HDP0535	5.5 / 6.6	1.5 / 1.8	350	5075	5.2 / 6.2	3.9 / 4.6	1450 / 1740	18	5
HDP2235	23.2 / 27.9	6.1 / 7.4	350	5075	21.8 / 26.2	16.3 / 19.5	1450 / 1740	18	21
HDP3025	29.4 / 35.3	7.8 / 9.3	250	3625	19.7 / 23.7	14.7 / 17.7	1450 / 1740	28	11

[illegible]

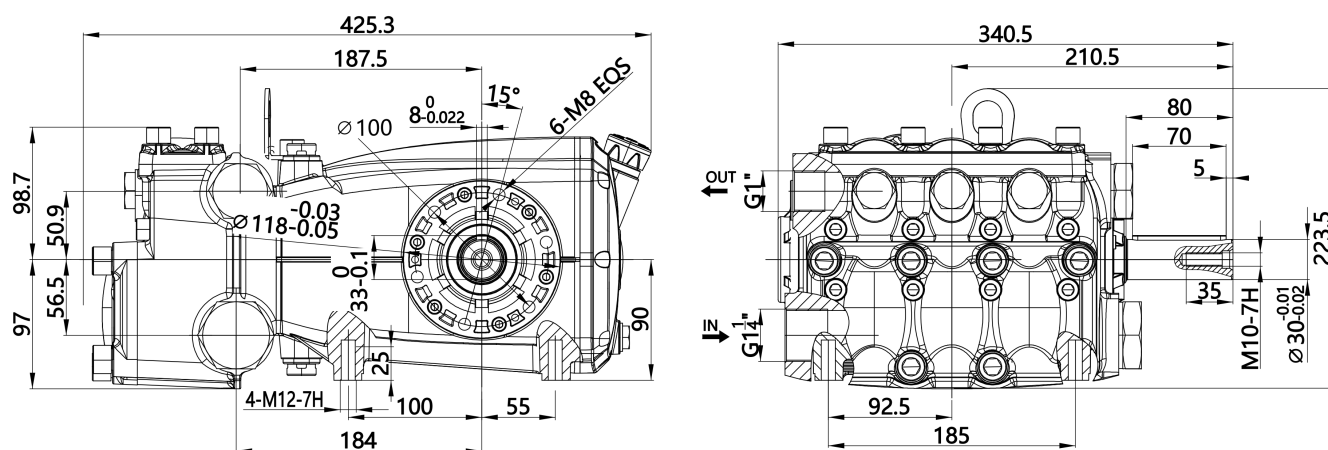
GT 系列



性能参数 / PERFORMANCE DATA

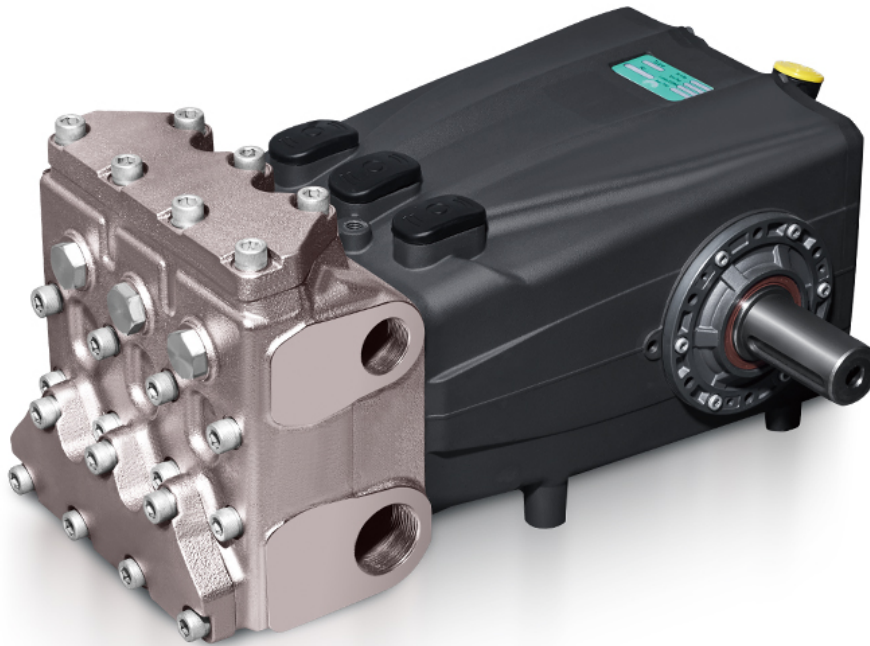
型号 Model	流量 L/min	gpm	压力 bar	psi	功率 hp	kW	转速 rpm	重量 KG
GT30	79	21.1	175	2538	38	28	1450	44
GT36	115	30.5	120	1740	37	28	1450	44
GT36	79	21.0	120	1740	26	20	1000	44
GT40	142	37.6	100	1450	39	29	1450	44
GT40	98	25.9	120	1740	32	24	1000	44
GT45	124	32.8	100	1450	34	25	1000	44
GT45	111	29.5	100	1450	30	23	900	44
GT45	99	26.3	100	1450	27	20	800	44

GT 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

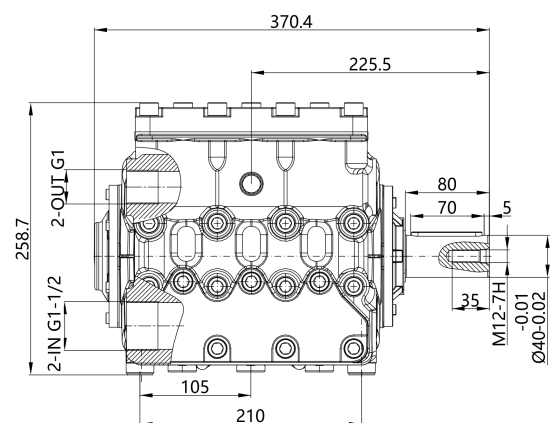
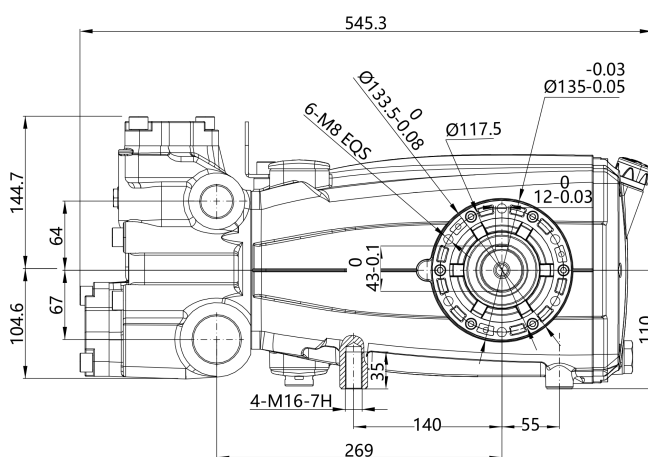
GF 系列



性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min	gpm	压力 bar	psi	功率 hp	kW	转速 rpm	重量 KG
GF30	106	28.0	200	2900	57	43	1000	69
GF36	122	32.3	160	2320	53	40	800	69
GF36	137	36.4	140	2030	52	39	900	69
GF36	152	40.4	130	1885	54	40	1000	69
GF40	169	44.9	110	1595	50	38	900	69
GF45	238	63.1	80	1160	52	39	1000	69

GF 外形尺寸图 / OVERALL DIMENSIONS (mm)



COMPACT TRIPLEX PLUNGER PUMP

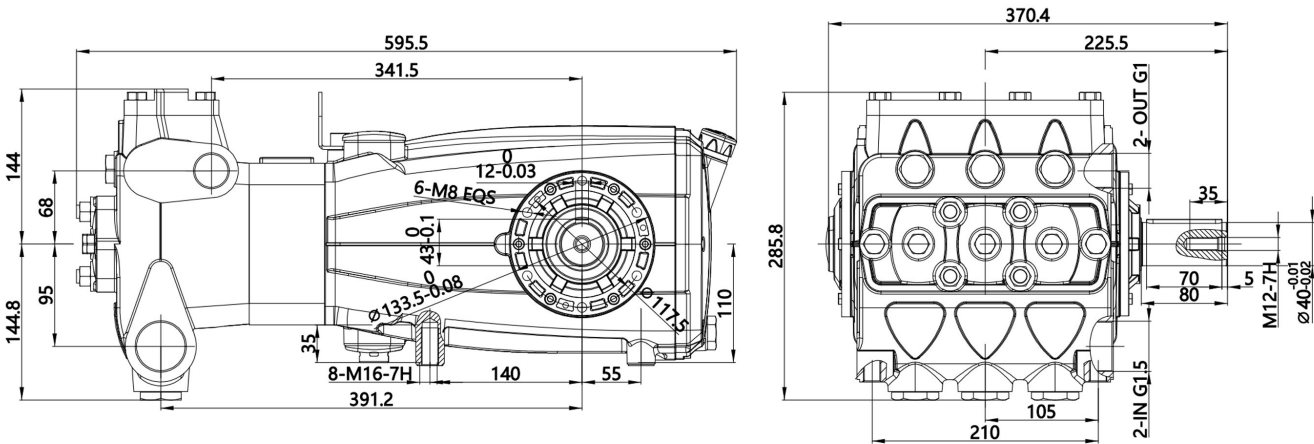
GF5M 系列



性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min	gpm	压力 bar	psi	MPa	转速 rpm	功率 hp	kW	净重 kg
GF5M	177	46.7	50	725	5	600	24	18	69
GF5M	177	46.7	80	1160	8	600	38	29	69

GF5M外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

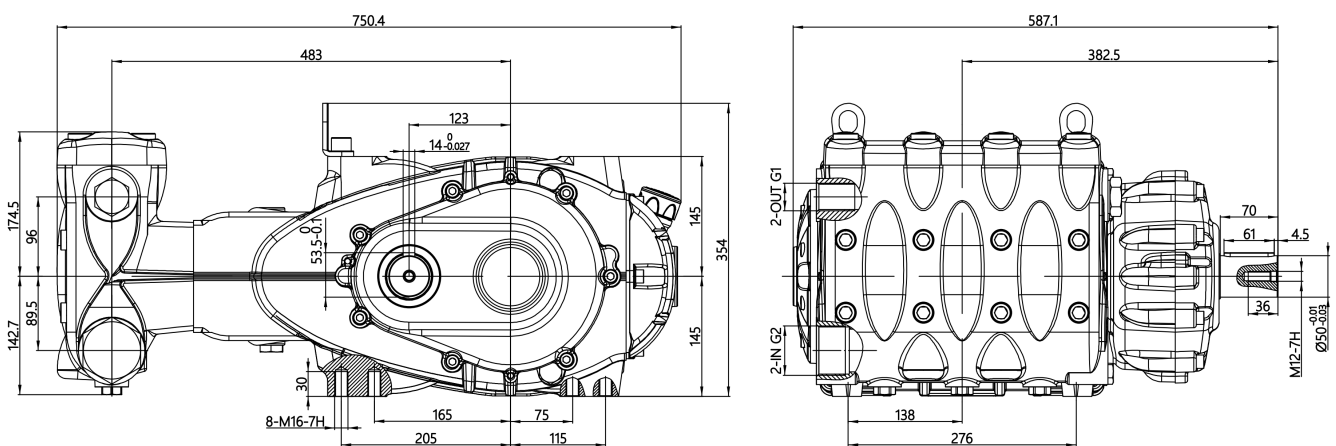
FW 系列



性能参数 / PERFORMANCE DATA

输入转速	rpm	1000			1500			1800	
减速箱速比	i	1.52	1.62	1.72	1.83	2.24	1.83	2.24	2.24
水泵转速	rpm	658	617	581	546	446	820	670	804
型号	压力	658 rpm	617 rpm	581 rpm	546 rpm	446 rpm	820 rpm	670 rpm	804 rpm
Model	bar	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW
FW32	300	111 / 67	104 / 63	98 / 59	92 / 56	75 / 46	138 / 84	113 / 68	135 / 82
FW36	240	140 / 68	131 / 64	124 / 60	116 / 57	95 / 46	175 / 85	143 / 69	171 / 83
FW40	210	173 / 73	162 / 69	153 / 65	144 / 61	117 / 50	216 / 91	176 / 75	212 / 90

FW 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

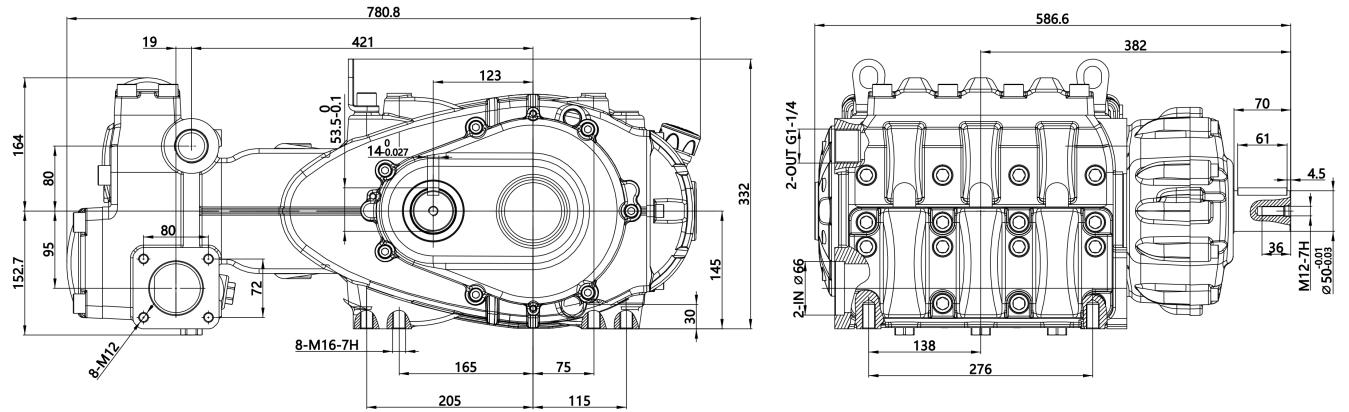
FW55 系列



性能参数 / PERFORMANCE DATA

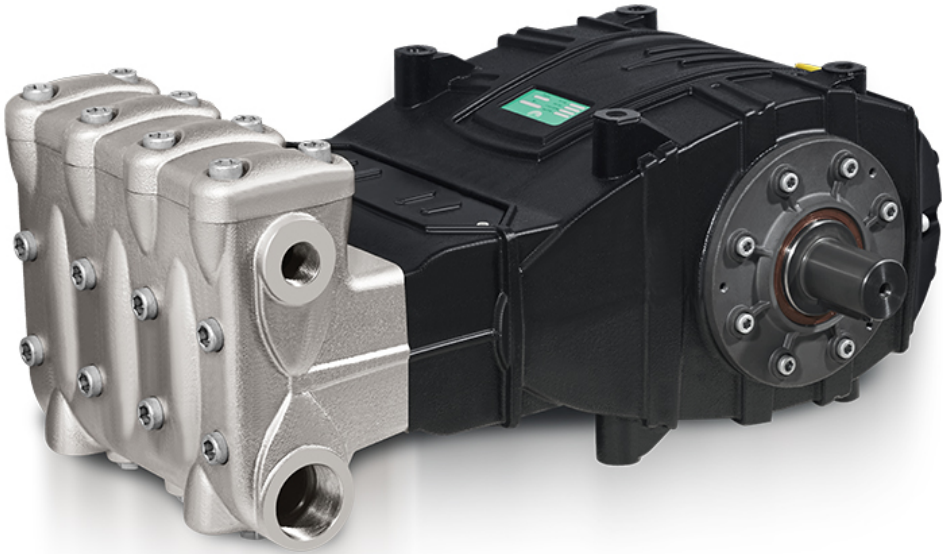
输入转速	rpm			1000			1500	1800	
减速箱速比	i	1.52	1.62	1.72	1.83	2.24	1.83	2.24	2.24
水泵转速	rpm	658	617	581	546	446	820	670	804
型号	压力	658 rpm	617 rpm	581 rpm	546 rpm	446 rpm	820 rpm	670 rpm	804 rpm
Model	bar	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW
FW45	155	219 / 69	206 / 64	194 / 61	182 / 57	149 / 47	273 / 85	223 / 70	268 / 84
FW50	125	271 / 68	254 / 64	239 / 60	225 / 57	184 / 46	338 / 85	276 / 69	331 / 83
FW55	100	328 / 66	308 / 62	290 / 58	272 / 55	222 / 45	409 / 82	334 / 67	400 / 81

FW55 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

FV 系列

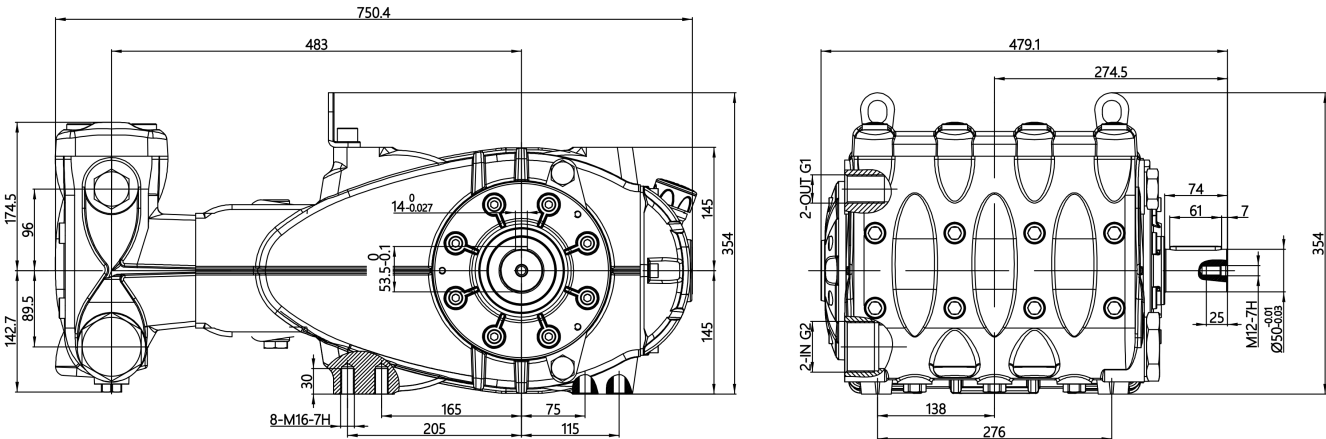


FV系列 ▲

性能参数 / PERFORMANCE DATA

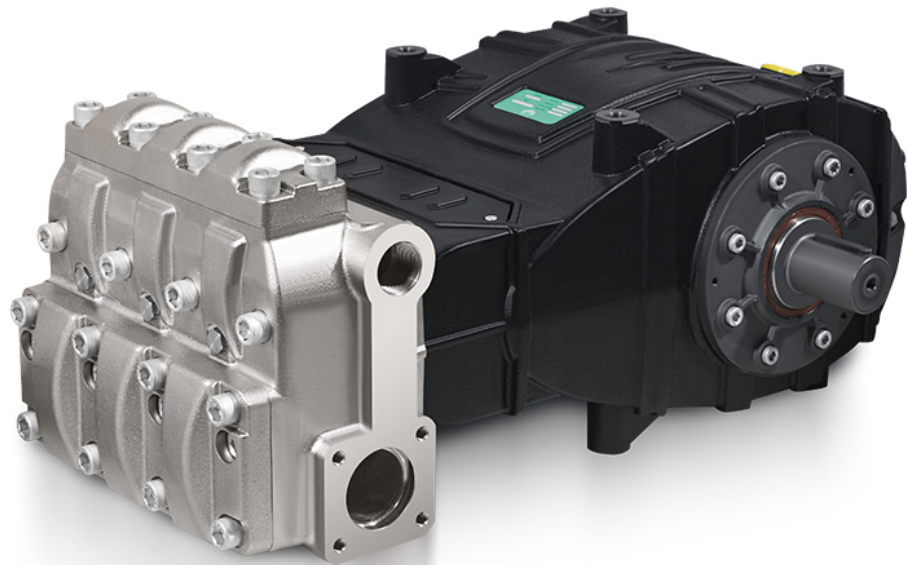
型号 Model	流量 L/min	gpm	压力 bar	psi	功率 hp	kW	转速 rpm	重量 KG
FV32	168	44.7	250	3625	114	85	1000	209
FV36	213	56.5	200	2900	115	86	1000	209
FV40	263	69.8	180	2610	128	95	1000	209

FV 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

FV55 系列

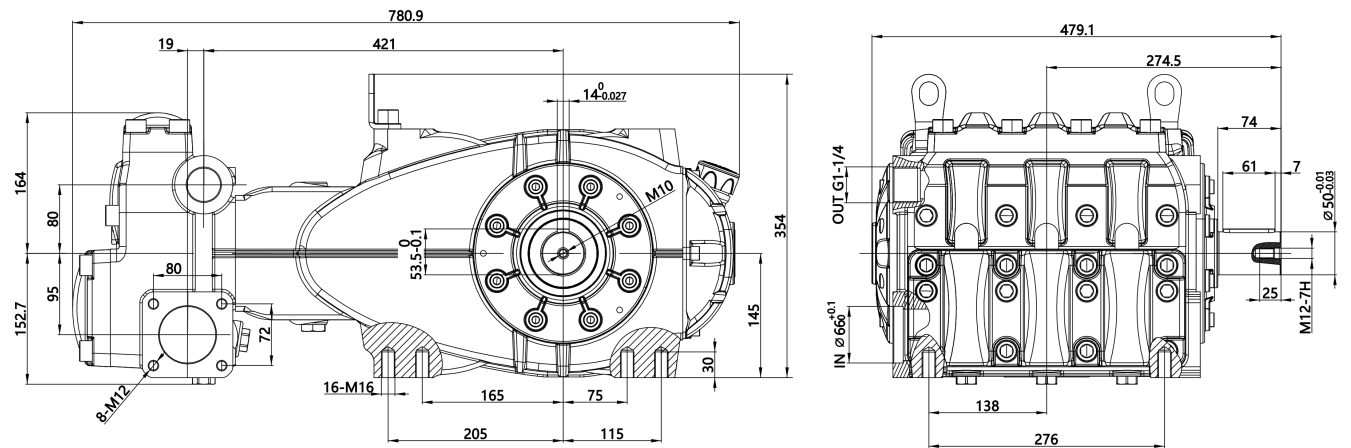


FV55系列 ▲

性能参数 / PERFORMANCE DATA

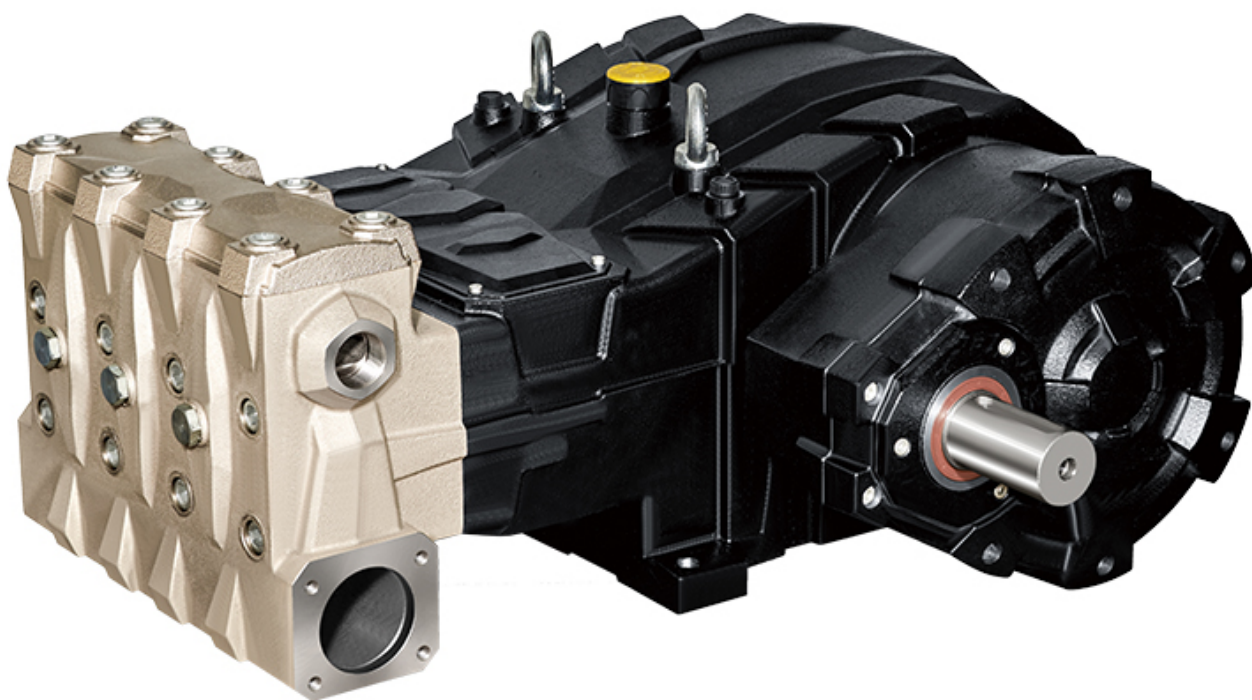
型号 Model	流量 L/min	gpm	压力 bar	psi	功率 hp	kW	转速 rpm	重量 KG
FV45	334	88.3	100	1450	90	67	1000	209
FV50	329	87.3	130	1885	115	86	800	209
FV55	399	105.6	100	1450	107	80	800	209

FV55 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

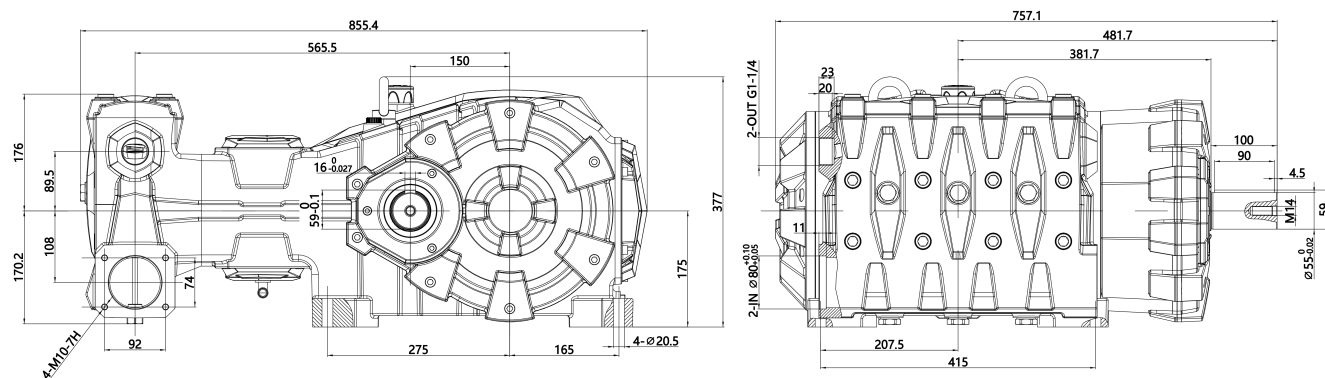
FGS 系列



性能参数 / PERFORMANCE DATA

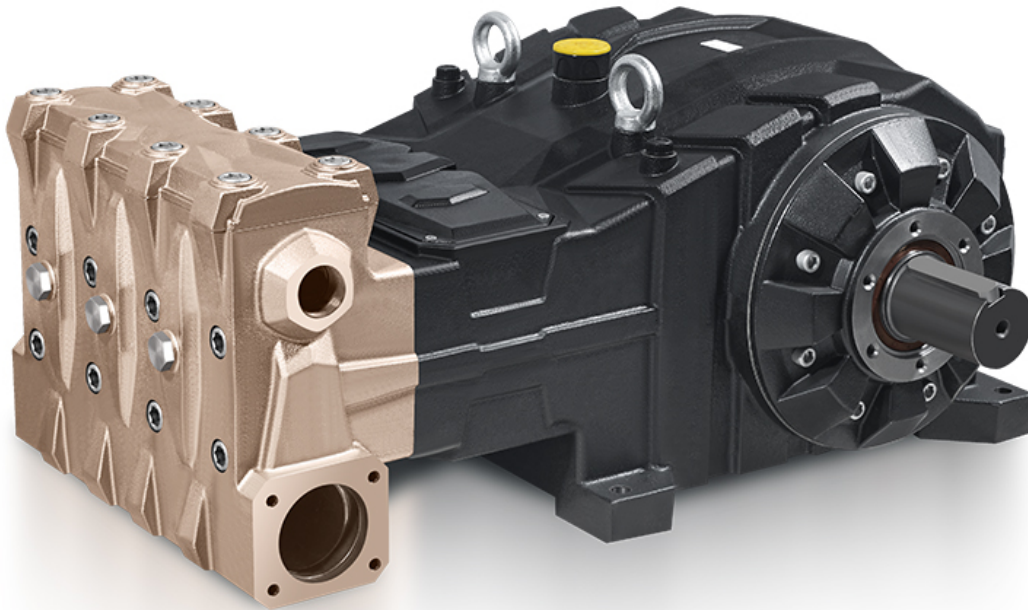
输入转速	rpm		1000		1500		1800
减速箱速比	i	1.92	2.17	2.65	2.17	2.65	2.65
水泵转速	rpm	521	461	377	691	566	679
型号	压力	521 rpm	461 rpm	377 rpm	691 rpm	566 rpm	679 rpm
Model	bar	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW
FGS40	400	141 / 114	125 / 101	102 / 82	187 / 151	153 / 123	184 / 148
FGS45	300	178 / 108	158 / 95	129 / 78	237 / 143	194 / 117	233 / 140
FGS50	250	220 / 111	195 / 98	160 / 80	293 / 147	240 / 120	288 / 144
FGS55	200	267 / 107	236 / 95	193 / 78	354 / 142	290 / 117	348 / 140
FGS60	170	318 / 109	281 / 96	230 / 79	422 / 144	345 / 118	414 / 141
FGS65	150	373 / 112	330 / 100	270 / 82	495 / 149	405 / 122	486 / 147
FGS70	120	433 / 104	383 / 92	313 / 76	574 / 138	470 / 113	564 / 136

FGS 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

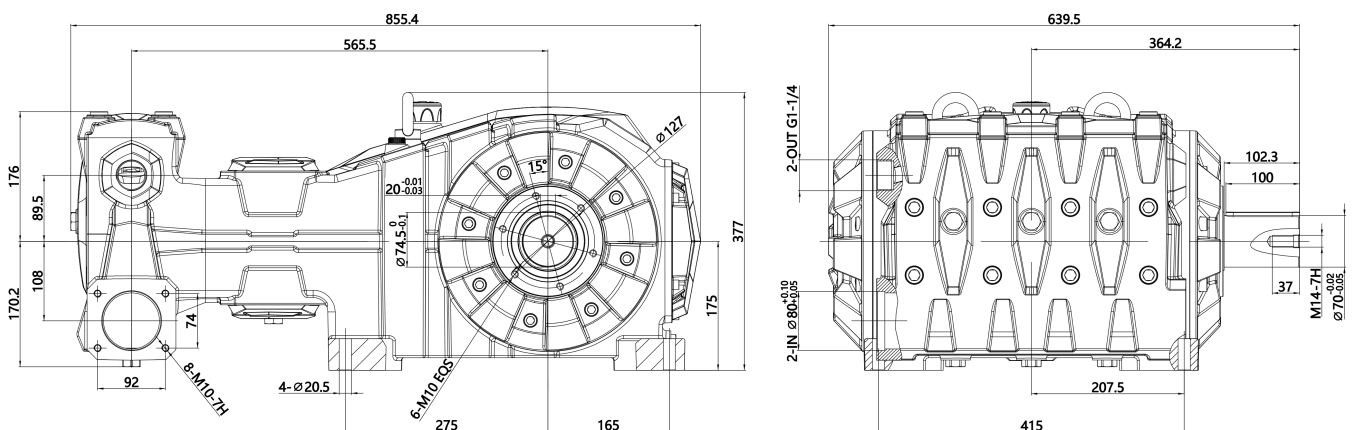
FMV 系列

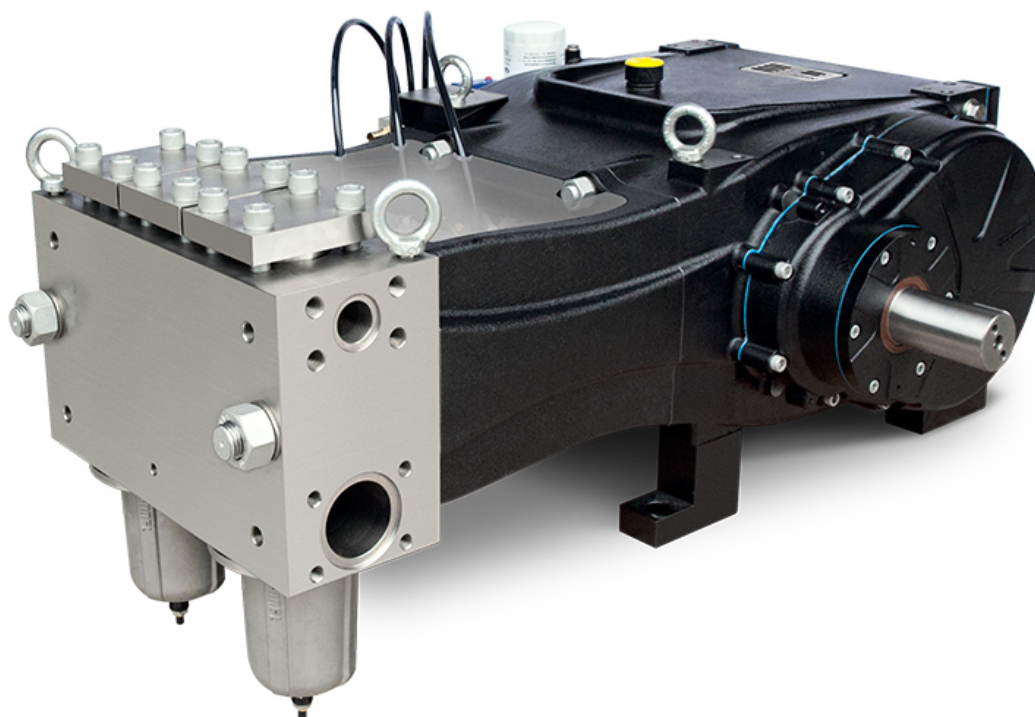


性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min	gpm	压力 bar	psi	功率 hp	kW	转速 rpm	重量 KG
FMV40	203	53.9	400	5800	219	163	750	420
FMV45	257	68.2	300	4350	208	155	750	420
FMV50	318	84.1	250	3625	214	159	750	420
FMV55	384	101.8	200	2900	207	154	750	420
FMV60	458	121.2	150	2175	185	138	750	420
FMV65	537	142.2	130	1885	188	140	750	420
FMV70	498	131.9	100	1450	134	100	600	420

FMV 外形尺寸图 / OVERALL DIMENSIONS (mm)



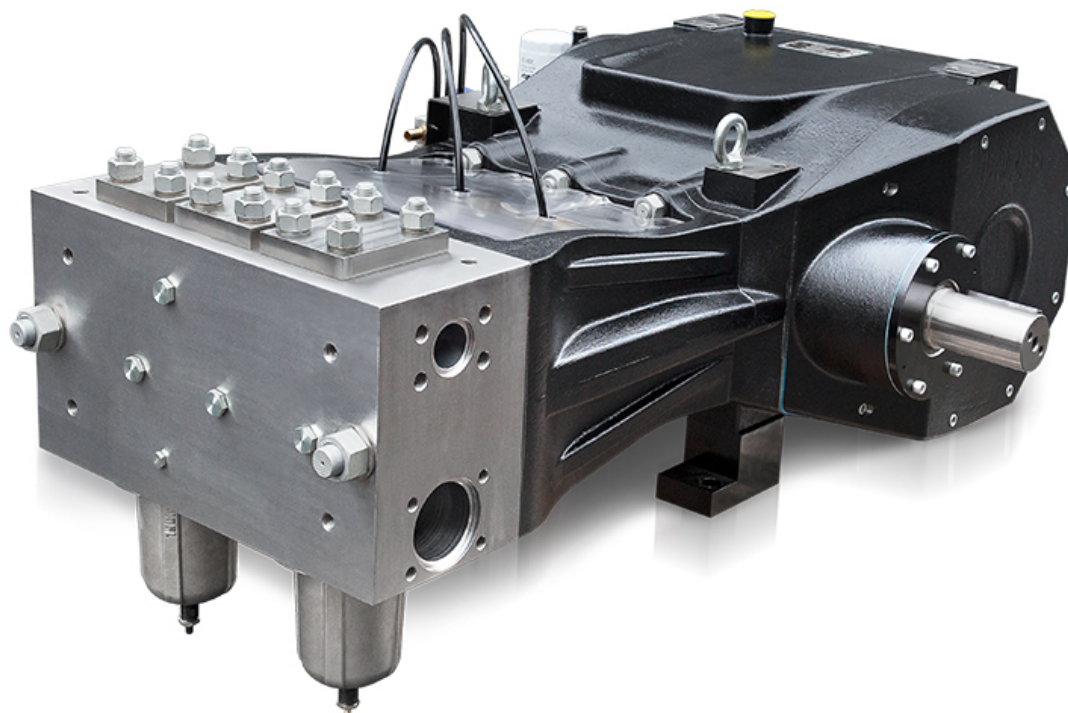


输入转速	rpm		1000				1500				1800	
减速箱速比	i	4.2	3.73	3.18	2.68	4.2	3.73	3.18	2.68	4.2	3.73	3.18
水泵转速	rpm	238	268	314	373	357	402	472	560	429	483	566
型号	压力	238 rpm	268 rpm	314 rpm	373 rpm	357 rpm	402 rpm	472 rpm	560 rpm	429 rpm	483 rpm	566 rpm
Model	bar	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW
FP80	130	301 / 78	339 / 88	398 / 103	472 / 123	452 / 118	509 / 132	598 / 156	/	543 / 141	612 / 159	/
FP75	150	265 / 80	298 / 89	350 / 105	415 / 125	397 / 119	448 / 134	525 / 158	623 / 187	478 / 143	538 / 161	630 / 189
FP70	170	231 / 79	260 / 88	305 / 104	362 / 123	346 / 118	390 / 133	458 / 156	543 / 185	416 / 141	468 / 159	549 / 187
FP65	200	199 / 80	224 / 90	263 / 105	312 / 125	299 / 120	336 / 134	395 / 158	468 / 187	359 / 144	404 / 162	473 / 189
FP60	230	170 / 78	191 / 88	224 / 103	266 / 122	254 / 117	286 / 132	336 / 155	399 / 184	306 / 141	344 / 158	403 / 185
FP55	280	142 / 80	160 / 90	188 / 105	223 / 125	214 / 120	241 / 135	283 / 158	335 / 188	257 / 144	289 / 162	339 / 190
FP50	330	118 / 78	133 / 88	156 / 103	285 / 122	177 / 117	199 / 131	233 / 154	/	212 / 140	239 / 158	/

[illegible]

HIGH PERFORMANCE PLUNGER PUMP

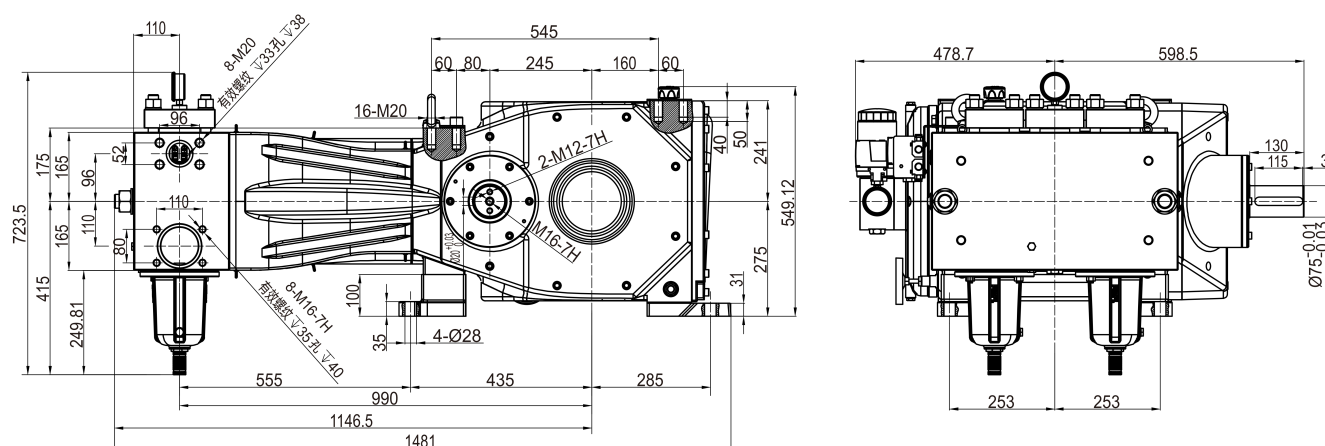
FK 系列



性能参数 / PERFORMANCE DATA

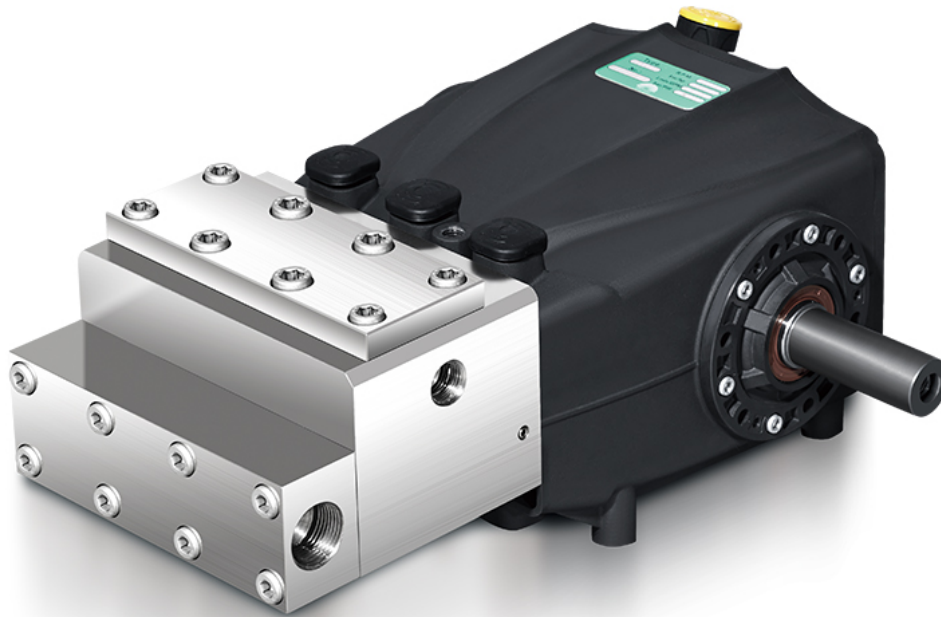
输入转速	rpm		1000			1500		1800		2200
减速箱速比	i		3.04		4.28	3.04		3.70		4.28
水泵转速	rpm		329		270	493		350		514
型号	压力	329 rpm	270 rpm	234 rpm	493 rpm	405 rpm	350 rpm	486 rpm	421 rpm	514 rpm
Model	bar	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW
FK50	500	194 / 194	159 / 159	138 / 138	291 / 291	239 / 239	206 / 206	287 / 287	248 / 248	303 / 303
FK55	420	234 / 197	192 / 161	167 / 140	351 / 295	289 / 243	249 / 209	346 / 291	300 / 252	366 / 307
FK60	350	279 / 195	229 / 160	198 / 139	418 / 293	344 / 241	297 / 208	412 / 288	357 / 250	436 / 305
FK65	300	328 / 197	269 / 161	233 / 140	491 / 295	403 / 242	348 / 209	484 / 290	419 / 251	512 / 307
FK70	260	380 / 198	312 / 162	270 / 140	569 / 296	468 / 243	404 / 210	561 / 292	486 / 253	593 / 308
FK75	225	436 / 196	358 / 161	310 / 140	653 / 294	537 / 242	464 / 209	644 / 290	558 / 251	681 / 306
FK80	200	496 / 198	407 / 163	353 / 141	743 / 297	611 / 244	528 / 211	733 / 293	635 / 254	775 / 310
FK85	175	560 / 196	460 / 161	398 / 139	839 / 294	689 / 241	596 / 209	827 / 289	717 / 251	875 / 306
FK90	155	628 / 195	516 / 160	446 / 138	942 / 292	774 / 240	669 / 207	928 / 288	803 / 249	981 / 304

FK 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

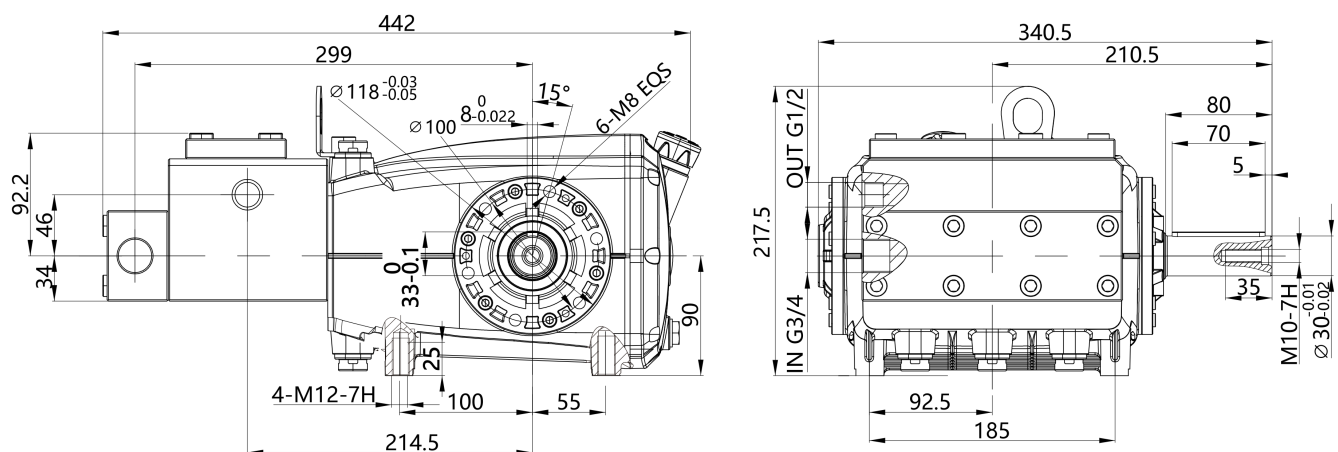
GDT 系列



性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min	gpm	压力 bar	psi	功率 hp	kW	转速 rpm	重量 KG
GDT18	28	7.6	600	8700	47	35	1450	39
GDT20	35	9.4	450	6520	43	32	1450	39
GDT22	43	11.4	300	4350	35	26	1450	39
GDT25	55	14.7	250	3620	38	28	1450	39

GDT 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

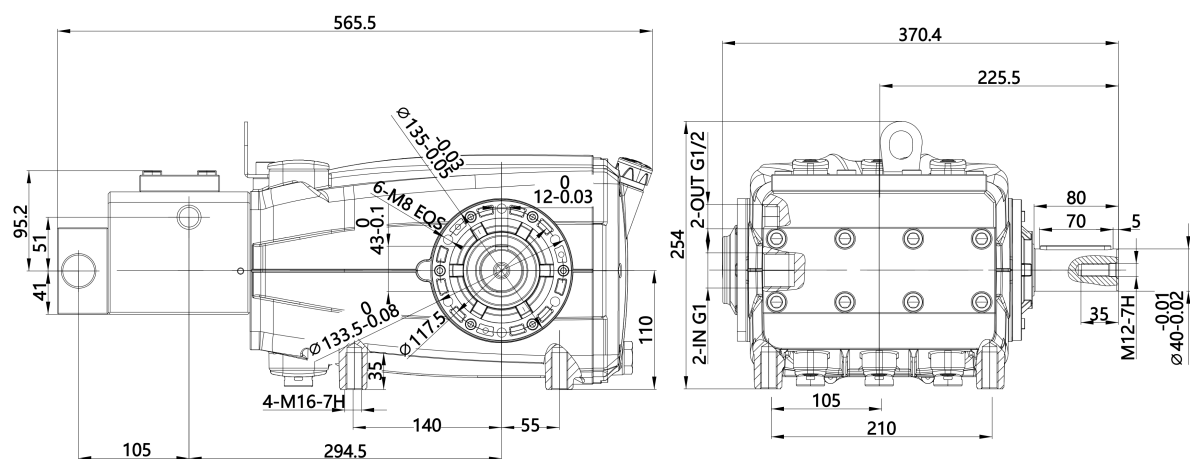
GDF 系列



性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min	gpm	压力 bar	psi	功率 hp	kW	转速 rpm	重量 KG
GDF18	30	8.1	600	8700	50	37	800	62.5
GDF18	38	10.1	500	7250	52	39	1000	62.5
GDF20	47	12.5	400	5800	51	38	1000	62.5
GDF22	45	12.1	400	5800	49	37	800	62.5
GDF22	57	15.1	350	5070	54	40	1000	62.5
GDF25	73	19.5	280	4060	56	42	1000	62.5

GDF 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

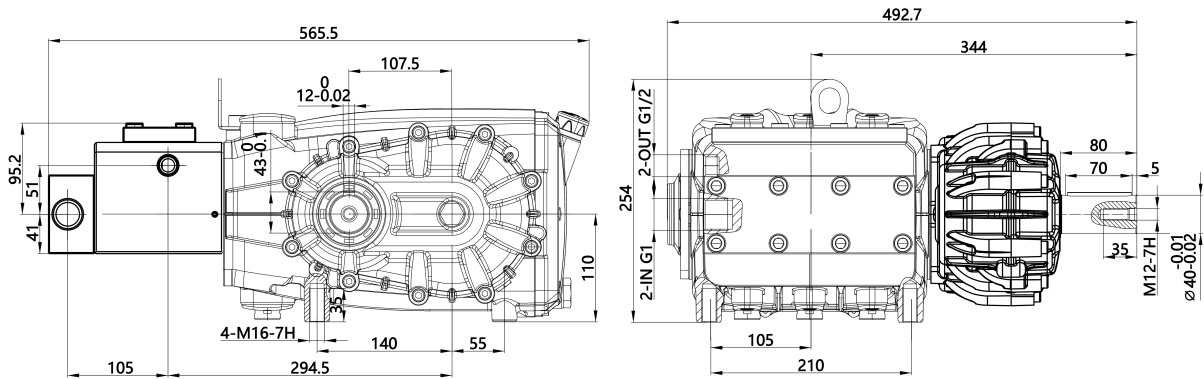
GDFH 系列



性能参数 / PERFORMANCE DATA

输入转速	rpm	1500			1800		2200	
减速箱速比	i	1.48	1.82	2.1	1.82	2.1	2.1	
水泵转速	rpm	1014	824	714	989	857	1048	
型号	压力	1014 rpm	824 rpm	714 rpm	989 rpm	857 rpm	1048 rpm	重量
Model	bar	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	L/min / kW	KG
GDFH18	600	38 / 47	31 / 38	27 / 33	37 / 46	32 / 40	40 / 48	75
GDFH20	500	47 / 48	38 / 39	33 / 34	46 / 47	40 / 41	49 / 50	75
GDFH22	400	57 / 47	47 / 38	40 / 33	56 / 46	48 / 40	59 / 48	75
GDFH25	300	74 / 45	60 / 37	52 / 32	72 / 44	63 / 38	77 / 47	75

GDFH 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

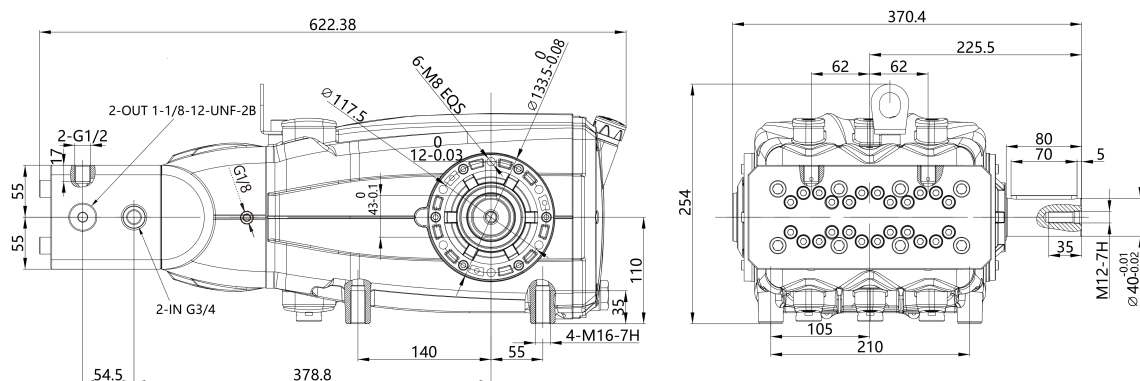
GTF 系列



性能参数 / PERFORMANCE DATA

型号 Model	流量 L/min	gpm	压力 bar	psi	功率 hp	kW	转速 rpm	重量 KG
GTF10	6.1	1.6	2500	36250	42	31	520	65.5
GTF12	8.8	2.3	2500	36250	60	44	520	65.5
GTF14	23.1	6.1	1500	21750	95	70	1000	65.5
GTF16	30.2	8.0	1000	14500	83	61	1000	65.5
GTF18	30.5	8.1	800	11600	67	49	800	65.5

GTF 外形尺寸图 / OVERALL DIMENSIONS (mm)



HIGH PERFORMANCE PLUNGER PUMP

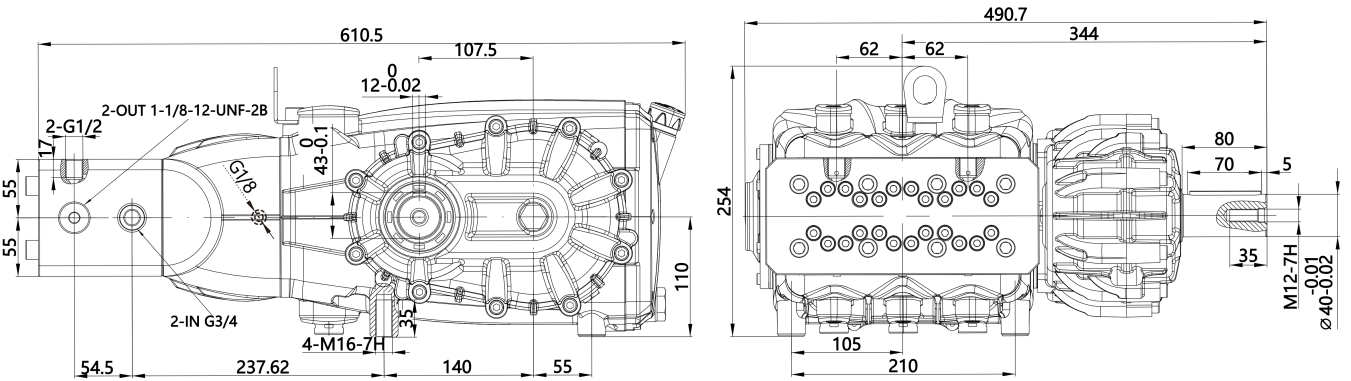
GTFH 系列



性能参数 / PERFORMANCE DATA

减速箱减速比 i			1. 25		1. 48		1. 82		2. 1	
型号 Model	流量 L/min	gpm	压力 bar	psi	功率 hp	kW	转速 rpm	重量 KG		
GTFH10	6. 1	1. 6	2500	36250	42	31	520	78		
GTFH12	8. 8	2. 3	2500	36250	60	44	520	78		
GTFH14	23. 1	6. 1	1500	21750	95	70	1000	78		
GTFH16	30. 2	8. 0	1000	14500	83	61	1000	78		
GTFH18	30. 5	8. 1	800	11600	67	49	800	78		

GTFH 外形尺寸图 / OVERALL DIMENSIONS (mm)



*接冷却水G1/8的孔位在背面

HIGH PERFORMANCE PLUNGER PUMP

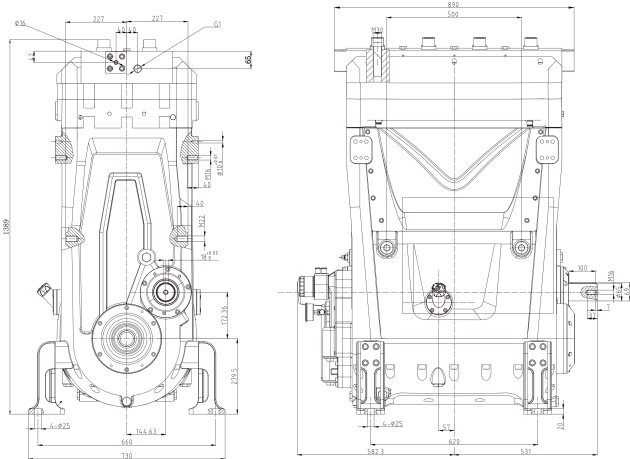
GTN 系列



性能参数 / PERFORMANCE DATA

减速箱减速比 i			2. 89		3. 46		4. 24	
型号 Model	流量 L/min	gpm	压力 bar	psi	功率 hp	kW	转速 rpm	重量 KG
GTN20	50. 7	13. 4	2800	40600	386	284	410	1500
GTN22	55	14. 6	2800	40600	419	308	371	1500
GTN30	125	33. 1	1500	21750	510	375	453	1500
GTN32	141	37. 2	1000	14500	384	282	450	1500
GTN34	159	42. 1	1000	14500	432	318	450	1500
GTN38	200	52. 9	1000	14500	544	400	450	1500

GTN 外形尺寸图 / OVERALL DIMENSIONS (mm)





CENTSEA

HIGH PRESSURE PUMPS

南京承希科技有限公司

www.centsea.com

025-85551635

南京市栖霞区广月路30-06号