

BHP3 [BHM3]

如何订购/ HOW TO ORDER

BH	P	3	前盖 Front cover	旋向 Rotation	规格 Size	轴伸 Shaft	油口 Ports	油口位置 Ports position	油封 Seals	可选项 Options
系列号 Series	P- 齿轮泵 Pump M- 齿轮马达 Motor	组别 Group	B0 B1 A0 A1	D 顺时针 Clockwise S 逆时针 Counter clockwise R 可正反转 Reversible	20 22 26 33 39 46 50 52 55 63 71					
可选项/ Options										
排油管/ Drain										
Q0-内部排油 /internal drain										
Q1-外部排油 /external drain G3/8										
Q2-外部排油 / external drain 3/4-16 UNF										
Q3-外部排油 / external drain G1/4										
Q4-外部排油 / external drain 9/16-18 UNF										

油口位置

省略-侧进侧出
A-前进前出
B-后进前出
C-后进侧出
D-侧进前出
R-后进后出

Ports position

Omit-Side inlet and side outlet
A-Front inlet and front outlet
B-Back inlet and front outlet
C-Back inlet and side outlet
D-Side inlet and front outlet
R-Back inlet and back outlet

油封

省略-温度范围在-10℃~+80℃,进油口最高绝对压力为3bar。
V-适用于高温介质,温度范围在-10℃~+120℃。
H-适用于低温介质,温度范围在-40℃~+80℃。
T-适用于进油口最大绝对压力3~6bar。
N-适用于进油口最大绝对压力3~10bar。

Seals

Omit-Range between -10℃ and +80℃,inlet pressure up to max. 3 bar absolute.
V-Version suitable for fluid at hi-temperatures, range between -10℃ and +120℃.
H-Version suitable for fluid at low-temperatures, range between -40℃ and +80℃.
T-Version suitable for inlet pressure up to max. 3 and 6 bar absolute.
N-Version suitable for inlet pressure up to max. 3 and 10 bar absolute.

范例/ Examples:

BHP3-B0-D-20-C0-F0 = 顺时针转, 排量 20 cc/rev, B0 前盖, C0 圆柱轴伸, F0 安装油口, 标准油封
clockwise rotation, 20 cc/rev, B0 front cover, C0 parallel shaft, setting ports F0 type, standard seals
BHP3-B1-D-20-T0-E0 = 顺时针转, 排量 20 cc/rev, B1 前盖, T0 1:8锥形轴伸, E0 安装油口, 标准油封
clockwise rotation, 20 cc/rev, B1 front cover, 1:8 tapered shaft(T0), setting ports E0 type, standard seals
BHP3-A0-D-20-C2-F4-N= 顺时针转, 排量 20 cc/rev, A0 前盖, C2 圆柱轴伸, F4 安装油口,高压油封(N)
clockwise rotation, 20 cc/rev, A0 front cover, C2 parallel shaft, setting ports F4 type, high pressure seals(N)

BHP3A0

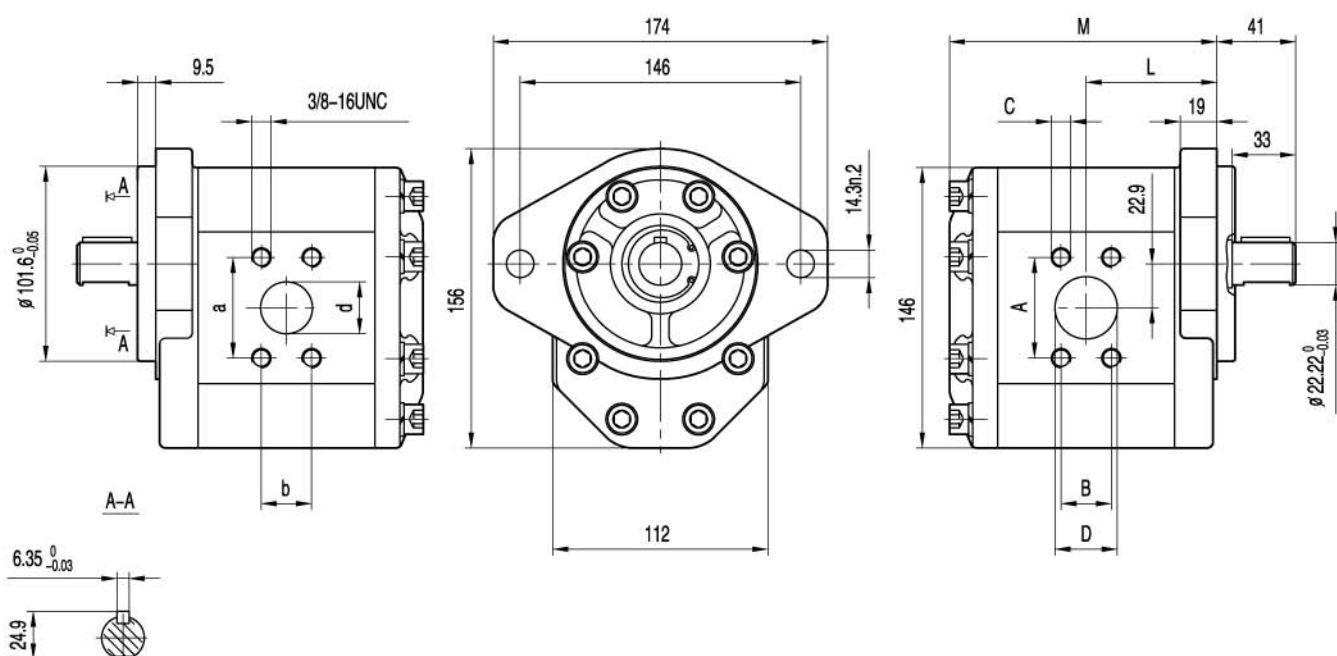


3/8-16 UNC 螺纹深 19.
7/16-14UNC 螺纹深 19.
安装泵时, n.8 M10 螺钉扭矩
设定为 47 ± 3 Nm.

3/8-16 UNC thread depth 19.
7/16-14 UNC thread depth 19.
To mount the pump, n.8 M10 screws,
with a torque wrench setting fixed
at 47 ± 3 Nm.

出油口
OUTLET

进油口
INLET



规格 Type	排量 Displacement	最大压力 Max pressure			最高转速 Max. speed	最低转速 Min. speed	尺寸 Dimensions								
		P1	P2	P3			M	L	A	B	C	D	a	b	d
	(cm³/rev)	bar	bar	bar	(r/min)	(r/min)	mm	mm	mm	mm	UNC	mm	mm	mm	mm
BHP3A0-D-20	20	250	265	280	3500	600	128	63	52.4	26.2	3/8	27	47.6	22.2	19
BHP3A0-D-22	22	250	265	280	3500	600	130	64	52.4	26.2	3/8	27	47.6	22.2	19
BHP3A0-D-26	26	250	265	280	3000	600	133	65	52.4	26.2	3/8	27	47.6	22.2	19
BHP3A0-D-33	33	230	250	270	3000	500	139	68	52.4	26.2	3/8	27	47.6	22.2	19
BHP3A0-D-39	39	230	250	270	3000	500	146	72	52.4	26.2	3/8	27	47.6	22.2	19
BHP3A0-D-46	46	230	250	270	3000	500	152	75	52.4	26.2	3/8	27	47.6	22.2	19
BHP3A0-D-50	50	220	240	260	3000	500	156	77	52.4	26.2	3/8	27	47.6	22.2	19
BHP3A0-D-52	52	220	240	260	3000	500	158	78	52.4	26.2	3/8	27	47.6	22.2	19
BHP3A0-D-55	55	200	230	250	2800	400	160	79	58.7	30.2	7/16	33	52.4	26.2	27
BHP3A0-D-63	63	200	230	250	2800	400	168	83	58.7	30.2	7/16	33	52.4	26.2	27
BHP3A0-D-71	71	180	200	220	2500	400	175	86	58.7	30.2	7/16	33	52.4	26.2	27