

BKP1

如何订购/ HOW TO ORDER

BK	P	1	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	组别 Group	Q0	D 顺时针 Clockwise	0.8					
			Q1	S 逆时针 Counter clockwise	1.1					
			Q2	R 可正反转 Reversible	1.3					
			B0		1.6					
					1.8					
					2.1					
					2.7					
					3.2					
					3.7					
					4.2					
					4.8					
					5.8					
					7.0					
					8.0					

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°C~+80°C,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°C~+120°C。
H-适用于低温介质, 温度范围在-40°C~+80°C。
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°C and +80°C,inlet pressure up to max. 3 bar absolute.
V-Version suitable for fluid at hi-temperatures, range between -10°C and +120°C.
H-Version suitable for fluid at low-temperatures, range between -40°C and +80°C.
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:

BKP1-Q0-D-0.8-G0-L1-B= 顺时针转, 排量 0.8 cc/rev, Q0 前盖, G0 扁键轴伸, L1 安装油口, 后进前出, 标准油封
clockwise rotation, 0.8 cc/rev, Q0 front cover, G0 tang shaft, setting ports L1 type, back inlet and front outlet (B), standard seals

BKP1-Q1-D-0.8-G0-L3= 顺时针转, 排量 0.8 cc/rev, Q1 前盖, G0 扁键轴伸, L3 安装油口, 标准油封
clockwise rotation, 0.8 cc/rev, Q1 front cover, G0 tang shaft, setting ports L3 type, standard seals

BKP1-B0-D-0.8-T0-F0-N= 顺时针转, 排量 0.8 cc/rev, B0 前盖, T0 1:8锥形轴伸, F0 安装油口, 高压油封(N)
clockwise rotation, 0.8 cc/rev, B0 front cover, 1:8 tapered shaft(T0), setting ports F0 type, high pressure seals(N)

BKP1Q0

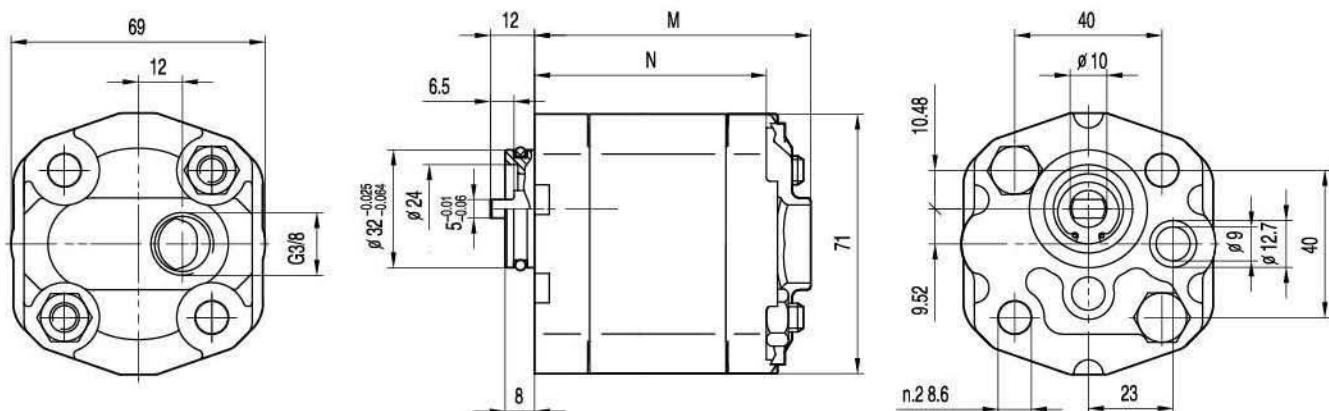


后盖: G3/8 螺纹深 12.
安装泵时, n.2 M8 螺钉扭矩设定为
27 ± 3 Nm.

End cover: G3/8 thread depth 12.
To mount the pump, n.2 M8 screws,
with a torque wrench setting fixed
at 27 ± 3 Nm.

进油口
INLET

出油口
OUTLET



规格 Type	排量 Displacement (cm ³ /rev)	最大压力 Max pressure			最高转速 Max. speed (r/min)	最低转速 Min. speed (r/min)	尺寸 Dimensions	
		P1 bar	P2 bar	P3 bar			M mm	N mm
BKP1Q0-D-0.8	0.8	230	250	270	6000	1000	73.5	61.5
BKP1Q0-D-1.1	1.1	230	250	270	6000	1000	74	62
BKP1Q0-D-1.3	1.3	230	250	270	6000	1000	75	63
BKP1Q0-D-1.6	1.6	230	250	270	6000	1000	76	64
BKP1Q0-D-1.8	1.8	230	250	270	6000	1000	77	65
BKP1Q0-D-2.1	2.1	230	250	270	6000	1000	78	66
BKP1Q0-D-2.7	2.7	230	250	270	6000	800	80	68
BKP1Q0-D-3.2	3.2	210	230	250	5000	800	82	70
BKP1Q0-D-3.7	3.7	210	230	250	4500	800	84	72
BKP1Q0-D-4.2	4.2	210	230	250	4000	800	86	74
BKP1Q0-D-4.8	4.8	190	210	230	3500	600	88	76
BKP1Q0-D-5.8	5.8	190	210	230	3000	600	92	80
BKP1Q0-D-7.0	7.0	160	180	200	2500	600	96	84
BKP1Q0-D-8.0	8.0	160	180	200	2100	600	100	88