3系列选型规则/Group 3 Ordering Code Rules

B	H	P	3	A0	D	20	C0	E0	省略/omit	省略/omit	省略/omit
博顿 Boden	材质 Material	功能 Function	系列 Group	前盖 Front cover	旋向 Rotation	排量 Displacement	轴伸 Shaft	泵体油口 Ports	特殊结构 Special structure	可选项 Options	其他 Other

材质 Material

A	前、后盖材料为铝合金 Front and end cover material aluminum
H	前、后盖材料为铸铁，压力比铝盖高 30bar。Front and end cover material cast iron, pressure 30 bar higher than aluminum covers

功能 Function

P	泵 Pump
M	马达 Motor

系列 Group

3	3系列 Group 3
3Y	3Y系列 Group3Y

旋向 Rotation

D	顺时针转 Clockwise
S	逆时针转 Counter clockwise
R	可正反转 Reversible

排量 Displacement

20 / 22 / 26 / 33 / 39 / 46 / 50 / 52 / 55 / 63 / 71

其他 Other

特殊设计 special designing

可选项 Options

	省略-温度范围在-10℃~+80℃,进油口最高绝对压力为3bar。Omit-Range between -10℃ and +80℃,inlet pressure up to max. 3 bar absolute.
V	适用于高温介质，温度范围在-10℃~+120℃。Version suitable for fluid at hi-temperatures, range between -10℃ and +120℃.
H	适用于低温介质，温度范围在-40℃~+80℃。Version suitable for fluid at low-temperatures, range between -40℃ and +80℃.
N	适用于进油口最大绝对压力3~10bar。Version suitable for inlet pressure up to max. 3 and 10 bar absolute.

如需其它特殊选项请联系本公司工程师 For other special options, please contact our engineers.

前盖 Front cover

A0	菱形前盖(止口φ101.6) Diamond front cover (centering φ101.6mm)
A1	菱形前盖(止口φ100) Diamond front cover (centering φ100mm)
B0	方形前盖（止口φ90) Square front cover (centering φ90mm)
B1	方形前盖（止口φ50.8) Square front cover (centering φ50.8mm)
B2	方形前盖（止口φ105) Square front cover (centering φ105mm)

轴伸 Shaft

T0	锥形键槽轴 1:8 Taper shaft 1:8
T1	锥形键槽轴 1:5 Taper shaft 1:5
C0	平键轴φ25 straight keyed φ25
C2	平键轴φ22.22 straight keyed φ22.22
C3	平键轴φ25.4 straight keyed φ25.4
H0	矩形花键轴 Rectangle spline shaft 6-25x20.1x6
H2	矩形花键轴 Rectangle spline shaft 6-25x21x5
S0	SAE花键轴 SAE spline shaft DP16/32-30°-13T
S1	SAE花键轴 SAE spline shaft DP16/32-30°-15T

泵体油口 Ports

E_	矩形法兰 Rectangular flange
F_	矩形法兰 Rectangular flange
F_	矩形法兰 Split flange
Z_	公制螺纹（M) Metric thread
L_	英制管螺纹(G) Gas thread
U_	美制管螺纹(UNF-2B) UNF thread
R_	英制锥螺纹(PT) PT thread
X	泵体无油口 Body without ports

特殊结构 Special structure

	省略-默认普通 omit-regular
Q_	后盖带泄油口 Back cover with oil drain