

WH 型液动换向阀 Directional control valve, hydraulic operated



■ 选购指南 How to order

4WH	-	10	-	-	16
系列号 Series	28MPa= 无标记 No code 35MPa=H- (通径 10 无此项) Not for size 10	通径: 10=10 size 16=16 25=25 32=32	弹簧对中或复位 = 无标记 No code=spring centering or offset 液压对中或复位 =H Hydraulic centering or offset (通径 10 仅 C,D,K,Z,Y 可带 H) For size 10, only C,D,K,Z,Y with H	机能符号 见 55 页 Symbol see page 55	20 系列(通径 size 10)=20 50 系列(通径 size 16,25,32)=50

/-	/-	-	*
无标记 = 不带换向时间调节器 Without shifting time adjustment S= 带换向时间调节器, 进口节流 Shifting time adjustment as meter-in control S2= 带换向时间调节器, 出口节流 Shifting time adjustment as meter-out control	附加装置号(见 WEH) Additional device code (see WEH) (通径 10 无此项) Not for size 10	无代号 = 矿物油 None=Mineral oil V= 磷酸酯油 V=Phosphate- ester	其它细节用文字说明 Further detail in clear text

注: 供排形式均为外供外排。Note: Pilot oil supply external, pilot oil drain external.

WEH 型电液动换向阀 Directional control valve, electro-hydraulic operated



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4WEH	-	-	-	50	
系列号 Series	工作压力 Working pressure 28MPa= 无标记 No code 35MPa=H-	通径: Size 10=10 16=16 25=25 32=32	无标记 = 主阀弹簧复位或对 中 Spring centering or offset H= 主阀液压复位或对中 Hydraulic centering or offset	机能 符号 (见机能符号图) Symbol	系列 Series 50=50

-	6A	-	-
当先导阀是用两个电磁铁的二位阀, 主阀是液压复位的二位 阀, 须注明 H,这时, 先导阀无复位弹簧=0 无复位弹簧带定位器 =OF (0 和 OF 不适用于 Y) Spool return in the pilot valve for 2-position valve and 2 solenoids only possible with spools C,D,K,Z and hydraulic spool return in the main valve=H Without spring return=O Without spring return with detent=OF		DC 24V=G24 AC 220V; 频率 Frequency 50Hz=W220-50 交流本整型 Plug rectification 110V=W110R 220V=W220R 其它电压见电气部分 Other volts in electric part	带手动按 钮 =N With manual override 不带手动 按钮 = 无标记 Without manual override

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■ 选购指南(续上表) How to order (Continued on the table)

-	-	-	-	-	-	-	-	*
控制油供排型式	无标记 = 不带换向	方型插 =Z4	附加装置号	无标记 = 不带	无标记 = 不带	无标记 = 不带定	无代号 = 矿	其它细
无标记 = 外供外排	时间调节器	Plug-in	Additional	插入式阻尼器	预压阀	比减压阀	物油	节用文
Pilot oil supply external	Without shifting	connector	davice	Without	Without pre-	No code:	None=	字说明
pilot oil drain external	time adjustment	方型插头带灯	code	throttle insert	load valve	without pressure	Mineral oil	Further
E= 内供外排	S= 带换向时间调	=Z5L		B08= 带阻尼器	P0.45= 带预压	reducing	V= 磷酸酯油	detail in
Pilot oil supply internal	节器, 进口节流	Plug-in		Throttle	阀: 开启压力	D1= 带定比减压	V=Phosphate-	clear
pilot oil drain external	Shifting time	connector with		0.8mm	With pre-load	阀	ester	text
ET= 内供内排	adjustment as	pilot lamp		B10=1.0mm	valve: opening	with pressure		
Pilot oil supply internal	meter-in control			B12=1.2mm	pressure	reducing		
pilot oil drain internal	S2= 带换向时间调			B15=1.5mm	0.45MPa	(减压比 1: 0.66)		
T= 外供内排	节器, 出口节流					Reducing ratio		
Pilot oil supply external	Shifting time							
pilot oil drain internal	adjustment as							
(对于液压对中的三位阀不能 使用 T、ET 形式)	meter-out control							

■ 滑阀机能符号 Symbol

