

南京陆基液压科技有限公司

Nanjing Rekith Hydraulic Technology Co.,Ltd.

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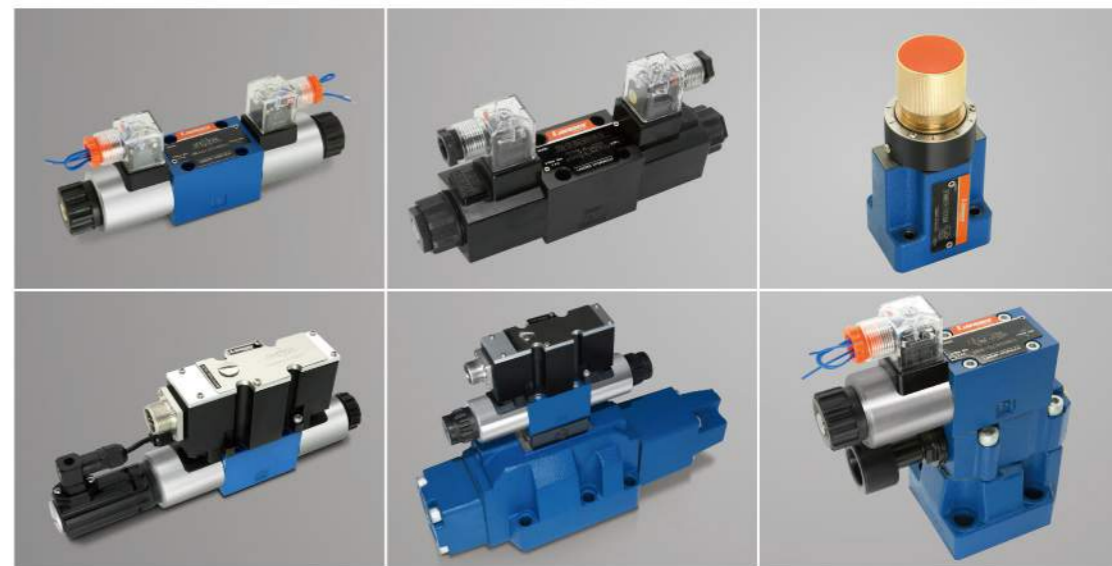
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PRODUCT MANUAL



企业简介

COMPANY PROFILE

南京陆基液压科技有限公司是一家专业生产各类液压阀的研发生产型企业，公司已取得ISO9001:2015质量管理体系和CE认证，严格的质量管理体系保证了产品质量的可靠，依托强大的研发生产能力，实现所有液压配件的自主生产，公司年均液压阀产量已超出60万件，我们拥有完整的力士乐及油研系列液压阀产品。并且能为客户提供高性价比的产品及完善的电液技术解决方案，提升客户的市场竞争力。

公司产品广泛应用于矿山、工程、建筑、塑化、化工、机床等行业。

Nanjing rekith Hydraulic Technology Co., Ltd. is a well-trusted manufacturer in hydraulic industry. The company has achieved ISO9001:2008 quality system and CE certification, relying on strong technology development and production capacity. Our annual output of hydraulic valves is more than 600 thousand pieces. We produce all kinds of hydraulic valves, mainly include Rexroth and Yuken series of hydraulic valve products. Our products are widely used in mining, engineering, construction, plastics, chemicals, machine tools and other industries.

Our goal is to continue to deliver cost-effective products and more improved electro-hydraulic technology solutions. We also aim to help our customers to attain competitive advantage.

It is our business to create more solutions, not just to satisfy the needs of our customers but also to help them progress in the industry.



公司占地面积近7万平方米，各类生产设备500余台，包括各类高速车床，加工中心，高精度磨床，检测仪器等，职工人数300余人，工程技术人员占40余人。先进的设备和专业的技术人才是公司发展的基石，公司不断追求卓越品质，始终朝着做强做专的方向努力，愿各方新老客户与陆基携手合作，共创辉煌。

Our company covers an area of nearly 70000 square meters, more than 500 sets of production equipments, including various types of high speed lathe, machining center, high-precision grinding machine and testing instrument. The company has more than 300 employees, including 40 technicians. Our advance equipments and expertise are the company's strength. We will continue to serve better, thus we move toward a professional target. Our company can customize according to the client's needs, we make business more flexible and can serve the global market.

产品目录

PRODUCT CATALOG

方向阀 DIRECTIONAL VALVE

- 1.WE3/4/5...型电磁换向阀 WE3/4/5... Type Solenoid-operated Directional Valve
- 2.WE6...型电磁换向阀 WE6... Type Solenoid-operated Directional Valve
- 3.WE10...型电磁换向阀 WE10... Type Solenoid-operated Directional Valve
- 4.WEH...型电液换向阀 WEH... Type Electro-hydraulic Directional Control Valve
- 5.WMM...型手动换向阀 WMM... Type Manual Operated Directional Control Valve
- 6.WMME...带辅助手柄的电磁换向阀 WMME... Type Solenoid-operated Directional Valves With Emergency Handle
- 7.WH...型液动换向阀 WH... Type Hydraulic Directional Control Valve
- 8.M-SEW/D...型电磁球阀 M-SEW/D... Type Solenoid Ball Valve

压力阀 PRESSURE VALVE

- 9.DBD...型直动式溢流阀 DBD... type direct operated relief valve
- 10.DBT/DBWT...型电磁远程调压阀 DBT/DBWT... type solenoid remote pressure valve/remote pressure valve
- 11.DBK...型插装式先导溢流阀 DBK...type cartridge pilot relief valve
- 12.DB3U...型多级调压阀 DB3U...type multistage electro-hydraulic pilot relief valve
- 13.ZDR...型叠加式减压阀 ZDR...type modular reducing valve
- 12.ZDB...型叠加式溢流阀 ZDB...type modular relief valve
- 14.DB/DBW...型先导式溢流阀 DB/DBW...type pilot relief valve/solenoid pilot relief valve
- 15.DZ...DP型直动式顺序阀 DZ...DP type direct-operated sequence valve
- 16.DZ...型先导式顺序阀 DZ... type pilot operated sequence valve
- 17.DA/DAW...型先导式卸荷溢流阀 DA/DAW...type pilot operated unloading relief valve
- 18.DR...型先导式减压阀 DR...type pilot operated reducing valve
- 19.DR...DP型直动式减压阀 DR...DP type direct-operated reducing valve

流量阀 FLOW VALVE

- 20.MG/MK型节流阀及单向节流阀 MG/MK...type restrictive valve/restrictive check valve
- 21.DV(P)/DRV(P)...型节流截止阀/单向节流截止阀 DV(P)/DRV(P)...type restrictor valve/check restrictor valve
- 22.2FRM5...型二通流量控制阀 2FRM5...type two ways flow control valve
- 23.2FRM6...型二通流量控制阀 2FRM6...type two ways flow control valve
- 24.2FRM10/2FRM16...型二通流量控制阀 2FRM10/2FRM16...type two ways flow control valve
- 25.Z4S...型整流板 Z4S...type current plate
- 26.Z2FS...型叠加型双向节流阀 Z2FS...type modular restrictive check valve
- 27.FD...型平衡阀 FD...type balanced valve

单向阀 / 梭阀 ONE WAY VALVE

- 28.S...型单向阀 S...type check valve
- 29.RVP...型单向阀 RVP type check valve
- 30.Z1S...型叠加式单向阀 Z1S...type modular check valve
- 31.Z2S...型叠加式液控单向阀 Z2S...type modular hydraulic operated check valve
- 32.SV/SL...型液控单向阀 SV/SL type hydraulic-operated check valve
- 33.M-SR...型插入式单向阀 M-SR...type plug in check valve
- 34.LC...型插入式溢流阀 LC...type plug in relief valve

比例阀 PROPORTIONAL VALVE

- 35.4WRA...型电磁比例换向阀 4WRA...type proportional directional valve
- 36.4WRE...型电磁比例换向阀 4WRE...type proportional directional valve
- 37.4WRZ/H型电液比例换向阀 4WRZ/H...type electro-hydraulic proportional directional valve
- 38.2FRE...型二通比例调速阀 2FRE...type two way position proportional flow control valve
- 39.DBE...型比例溢流阀 DBE...type proportional relief valve
- 40.DRE/DREM型先导式比例减压阀 DRE/DREM type proportional pilot operated reducing valve

压力继电器、压力表开关 PRESSURE RELAY / PRESSURE METER SWITCH

- 41.AF6E...型压力表隔离阀...压力继电器 AF6E...type pressure switch isolating valve
- 42.HED1/HED4/HED8...压力继电器 HED1/HED4/HED8...type pressure relay

防爆阀系列 EXPLOSION PROOF VALVE SERIES

- 43.G1WE6...型防爆换向阀 G1WE6...type explosion isolation solenoid-operated directional valve
- 44.G1DB/DBW...型先导溢流阀 G1DB/DBW...type explosion isolation pilot relief valve/solenoid pilot relief valve
- 45.G1WEH...型防爆电液换向阀 G1WEH...type explosion isolation electro-hydraulic directional control valve
- 46.AF6E...型压力表隔离阀 AF6E...type pressure switch isolating valve

油研阀系列 OIL RESEARCH VALVE SERIES

- 47.DG/DT...型直动式溢流阀 DG/DT...type direct operated relief valve
- 48.BG/BT...型先导式溢流阀 BG/BT...type pilot relief valve
- 49.CRG/CRT...型直角单向阀 CRG/CRT...right angle check valve
- 50.S-BG/S-BSG 先导控制溢流阀 S-BG/BSG...type pilot relief valve
- 51.DSG-01...型电磁换向阀 DSG-01...type solenoid-operated directional valve
- 52.DSG-03...型电磁换向阀 DSG-03...type solenoid-operated directional valve
- 53.MB...型叠加式溢流阀 MB...type modular relief valve
- 54.MR...型叠加式减压阀 MR...type modular reducing valve
- 55.MH...型叠加式顺序阀 MH...type modular sequence valve
- 56.MS...型叠加式单向节流阀 MS...type modular restrictive check valve
- 57.MP...型叠加式液控单向阀 MP...type modular hydraulic operated check valve
- 58.DSHG...型电液换向阀 DSHG...type electro-hydraulic directional control valve
- 59.SR/SRC...型单向节流阀 SR/SRC...type restrictive check valve
- 60.EFBG...电液比例溢流量控制阀 EFBG...type electro-hydraulic proportional relief flow control valve

WE3/4/5...型电磁换向阀

WE3/4/5...TYPE SOLENOID-OPERATED DIRECTIONAL VALVE



WE3...10

产品参数 PRODUCT PARAMETER			产品参数 PRODUCT PARAMETERS		
规格(Specification)		3	规格(Specification)		5
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	20	最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	25
	T油口(Oil ports)	10		T油口(Oil ports)	6
最大流量(Max.Flow)(L/min)		25	最大流量(Max.Flow)(L/min)		14
工作电压 (Working voltage)	直流(DC)	12/24	工作电压 (Working voltage)	直流(DC)	12/24
	交流(AC)	110/220		交流(AC)	110/220



WE5...50



WE3...10

产品参数 PRODUCT PARAMETERS			产品参数 PRODUCT PARAMETERS		
规格(Specification)		3	规格(Specification)		5
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	20	最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	25
	T油口(Oil ports)	10		T油口(Oil ports)	6
最大流量(Max.Flow)(L/min)		25	最大流量(Max.Flow)(L/min)		14
工作电压 (Working voltage)	直流(DC)	12/24	工作电压 (Working voltage)	直流(DC)	12/24
	交流(AC)	110/220		交流(AC)	110/220



WE5...50



WE4...10

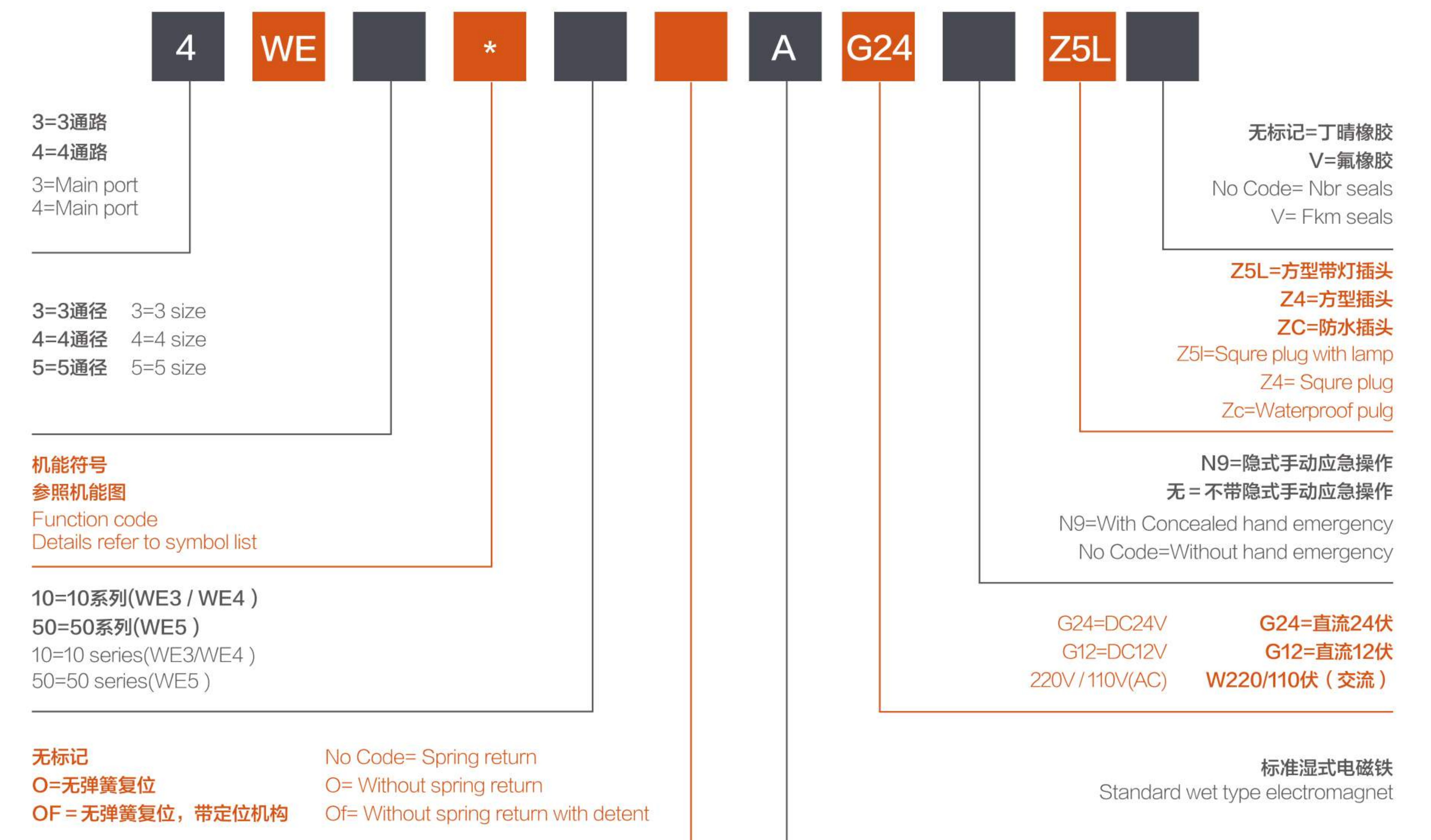
产品参数 PRODUCT PARAMETER		
规格(Specification)		4
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	21
	T油口(Oil ports)	10
最大流量(Max.Flow)(L/min)		25
工作电压 (Working voltage)	直流(DC)	12/24
	交流(AC)	110/220



WE4...10

产品参数 PRODUCT PARAMETER		
规格(Specification)		4
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	21
	T油口(Oil ports)	10
最大流量(Max.Flow)(L/min)		25
工作电压 (Working voltage)	直流(DC)	12/24
	交流(AC)	110/220

型号说明 MODEL DESCRIPTION



WE6...型电磁换向阀

WE6... TYPE SOLENOID-OPERATED DIRECTIONAL VALVE



WE6.../24...50

产品参数 PRODUCT PARAMETER			产品参数 PRODUCT PARAMETER		
规格(Specification)		6	规格(Specification)		6
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5	最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16		T油口(Oil ports)	10
最大流量(Max.Flow)(L/min)		80	最大流量(Max.Flow)(L/min)		80
工作电压(Working voltage)	直流(DC)	12/24	工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220		交流(AC)	110/220



WE6.../220...6X



WE6.../24...50

产品参数 PRODUCT PARAMETER			产品参数 PRODUCT PARAMETER		
规格(Specification)		6	规格(Specification)		6
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5	最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16		T油口(Oil ports)	10
最大流量(Max.Flow)(L/min)		80	最大流量(Max.Flow)(L/min)		80
工作电压(Working voltage)	直流(DC)	12/24	工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220		交流(AC)	110/220



WE6.../220...6X



WE6.../24...6X

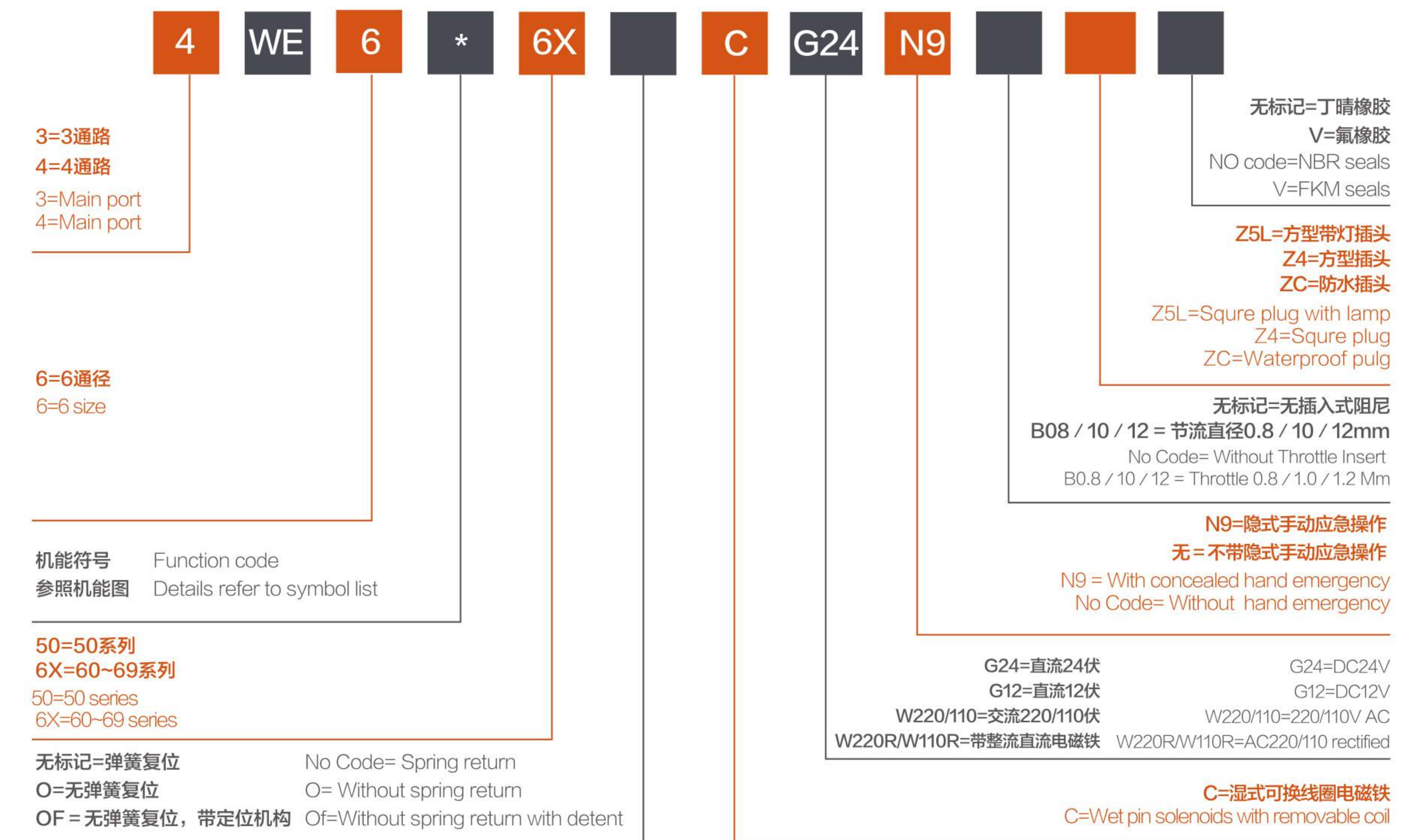
产品参数 PRODUCT PARAMETER		
规格(Specification)		6
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		80
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220



WE6.../24...6X

产品参数 PRODUCT PARAMETER		
规格(Specification)		6
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		80
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220

型号说明 MODEL DESCRIPTION



WE10...型电磁换向阀

WE10... TYPE SOLENOID-OPERATED DIRECTIONAL VALVE



WE10.../24...3X

产品参数 PRODUCT PARAMETER		
规格(Specification)		10
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	21
最大流量(Max.Flow)(L/min)		120
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220



WE10.../24...3X

产品参数 PRODUCT PARAMETER		
规格(Specification)		10
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	21
最大流量(Max.Flow)(L/min)		120
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220



WE10.../220...3X

产品参数 PRODUCT PARAMETER		
规格(Specification)		10
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		120
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220

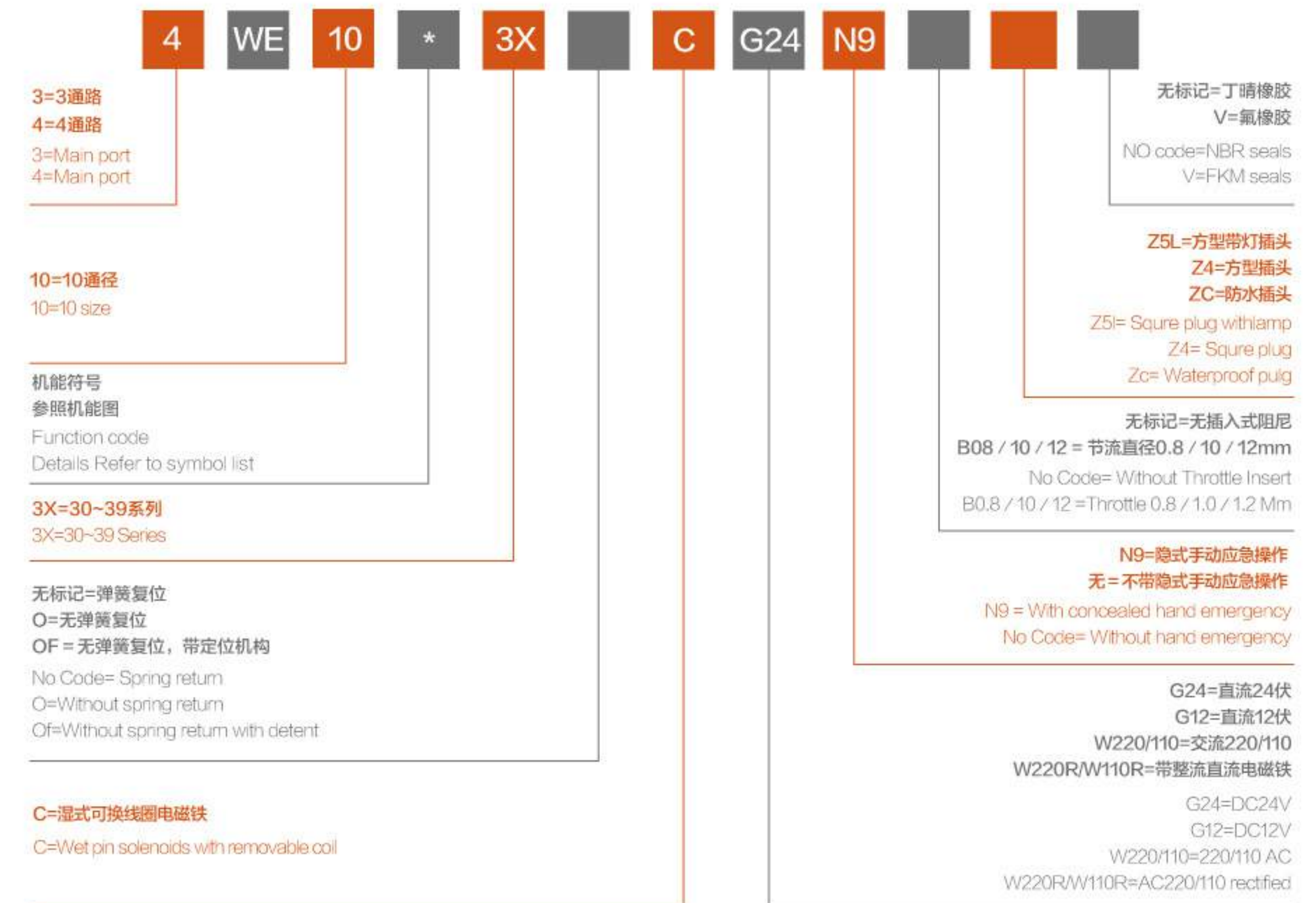


WE10.../220...3X

产品参数 PRODUCT PARAMETER		
规格(Specification)		10
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		120
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220

型号说明

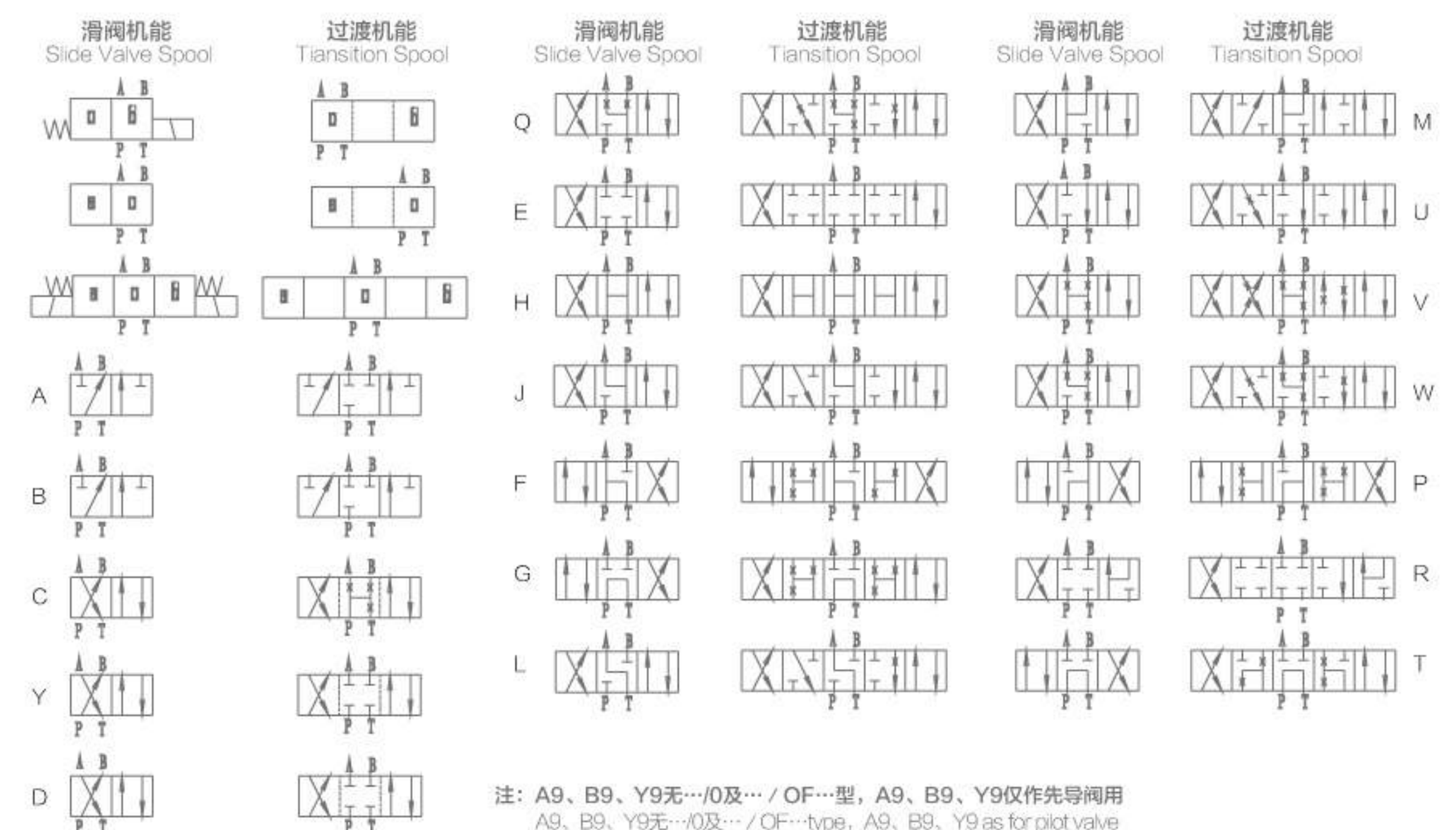
MODEL DESCRIPTION



机能符号

FUNCTION CODE

示例: 阀芯E带带阀芯位置“a”, 订货型号...EA
spool E with core position a, then code should be EA



WEH...型电液动换向阀

WEH...TYPE ELECTRO-HYDRAULIC DIRECTIONAL CONTROL VALVE



WEH10.../24...4X

产品参数 PRODUCT PARAMETER		
通径(Specification)	10	
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	35
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)	160	
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220



WEH16.../24...6X

产品参数 PRODUCT PARAMETER		
通径(Specification)	16	
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	35
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)	300	
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220



WEH25.../24...6X

产品参数 PRODUCT PARAMETER		
通径(Specification)	25	
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	35
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)	650	
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220

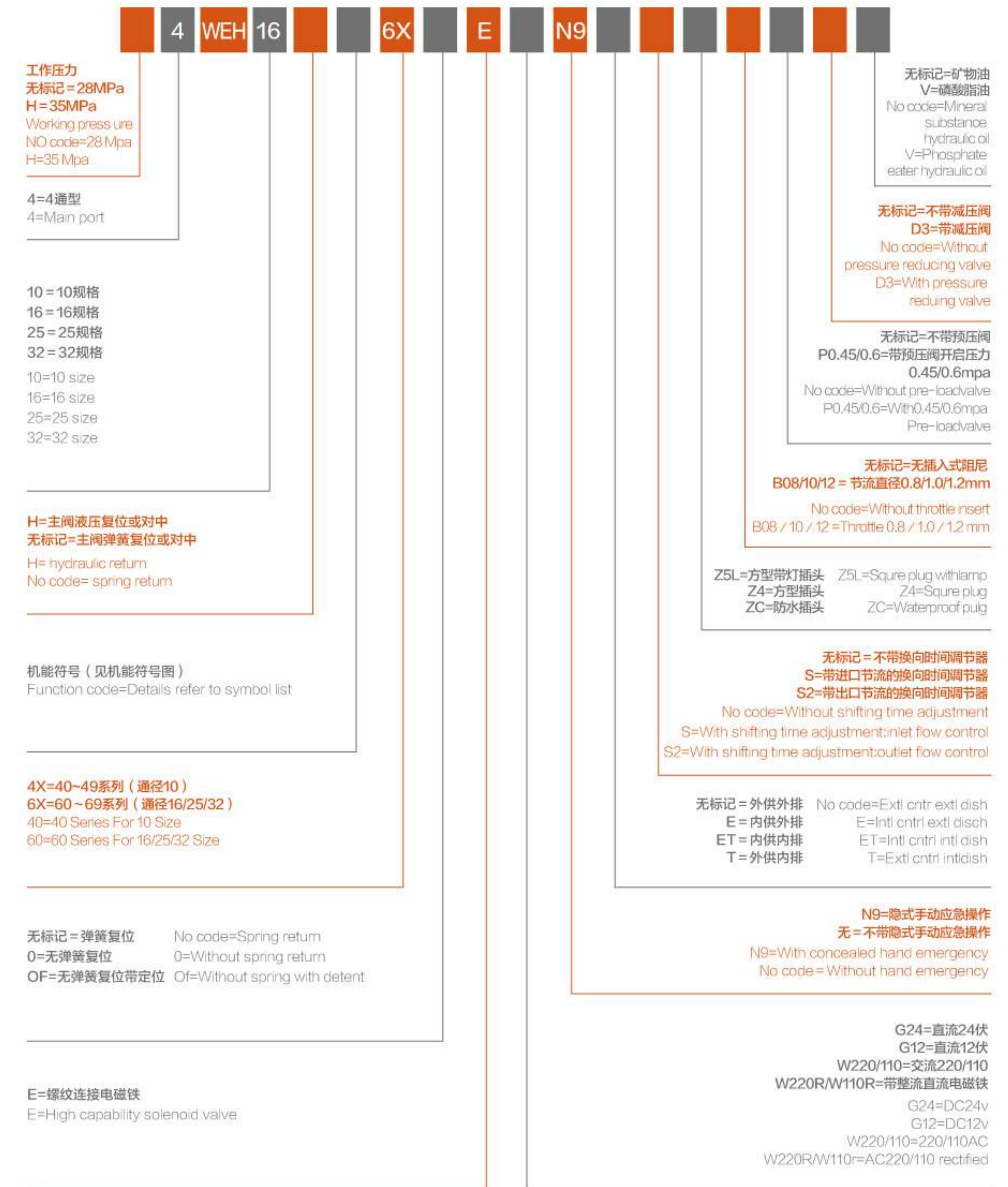


WEH32.../24...6X

产品参数 PRODUCT PARAMETER		
通径(Specification)	32	
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	35
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)	1100	
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220

型号说明

MODEL DESCRIPTION



二位换向阀的详细符号和简化符号 2 POSITION VALVE SPOOL SYMBOLS

X=(内部)Internal Y=(外部)External	4WEH.../...ET	4WEH...H.../...ET	4WEH...H.../O...ET	4WEH...H.../OF...ET
X=(内部)Internal Y=(外部)External	4WEH.../...T	4WEH...H.../...T	4WEH...H.../O...T	4WEH...H.../OF...T
X=(外部)External Y=(内部)Internal	4WEH.../...E	4WEH...H.../...E	4WEH...H.../O...E	4WEH...H.../OF...E
X=(内部)Internal Y=(外部)External	4WEH.../...E	4WEH...H.../...E	4WEH...H.../O...E	4WEH...H.../OF...E
X=(外部)External Y=(外部)External	4WEH.../...E	4WEH...H.../...E	4WEH...H.../O...E	4WEH...H.../OF...E

二位阀各种机能符号 2 POSITION SPOOL SYMBOL

滑阀机能 Slide Valve Spool	A	C	D, DE	K	Z	B	Y, YE
滑阀机能符号 Slide Valve Spool symbol							
过渡机能符号 Transition Spool symbol							

三位换向阀的详细符号和简化符号 3 POSITION VALVE SPOOL SYMBOLS

X=(外部)External Y=(外部)External	弹簧对中 SPRING CENTRING	液压对中 HYDRAULIC CENTRING
X=(内部)Internal Y=(外部)External		
X=(内部)Internal Y=(内部)Internal		

弹簧复位阀 SPRING RETURN VALVE

4WEH...A...	4WEH...A.../E	4WEH...B...	4WEH...B...E
4WEH...A...ET	4WEH...A.../T	4WEH...B...ET	4WEH...B...T

液压复位阀 HYDRAULIC RETURN VALVE

4WEH...H...A.../...	4WEH...H...A.../...E	4WEH...H...B.../...	4WEH...H...B.../...E

三位阀 3 position valve			三位阀派生的两位阀 3 position turn into 2 position valve			
型号 Type	机能符号 Spool symbol	过渡机能符号 Transition Spool symbol	型号 Type	机能符号 Spool symbol	型号 Type	机能符号 Spool symbol
4WEH...E.../...E			4WEH...EA.../...		4WEH...EB.../...	
4WEH...F.../...F			4WEH...FA.../...		4WEH...FB.../...	
4WEH...G.../...G			4WEH...GA.../...		4WEH...GB.../...	
4WEH...H.../...H			4WEH...HA.../...		4WEH...HB.../...	
4WEH...J.../...J			4WEH...JA.../...		4WEH...JB.../...	
4WEH...L.../...L			4WEH...LA.../...		4WEH...LB.../...	
4WEH...M.../...M			4WEH...MA.../...		4WEH...MB.../...	
4WEH...P.../...P			4WEH...PA.../...		4WEH...PB.../...	
4WEH...Q.../...Q			4WEH...QA.../...		4WEH...QB.../...	
4WEH...R.../...R			4WEH...RA.../...		4WEH...RB.../...	
4WEH...S.../...S			4WEH...SA.../...		4WEH...SB.../...	
4WEH...T.../...T			4WEH...TA.../...		4WEH...TB.../...	
4WEH...U.../...U			4WEH...UA.../...		4WEH...UB.../...	
4WEH...V.../...V			4WEH...VA.../...		4WEH...VB.../...	
4WEH...W.../...W			4WEH...WA.../...		4WEH...WB.../...	
4WEH...M1.../...M1			4WEH...M1A.../...		4WEH...M1B.../...	
4WEH...M2.../...M2			4WEH...M2A.../...		4WEH...M2B.../...	
4WEH...J2.../...J2			4WEH...J2A.../...		4WEH...J2B.../...	

WMM...型手动换向阀

WMM...TYPE MANUAL OPERATED DIRECTIONAL CONTROL VALVE



▲ WMM6...5X

产品参数 PRODUCT PARAMETER		产品参数 PRODUCT PARAMETER	
规格(Specification)	6	规格(Specification)	25
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports) 31.5 T油口(Oil ports) 16	最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports) 31.5 T油口(Oil ports) 25
最大流量(Max.Flow)(L/min)	60	最大流量(Max.Flow)(L/min)	450
设计号(Design NO.)	50	设计号(Design NO.)	50



▲ WMM25...5X



▲ WMM10...1X

产品参数 PRODUCT PARAMETER	
规格(Specification)	10
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports) 31.5 T油口(Oil ports) 15
最大流量(Max.Flow)(L/min)	100
设计号(Design NO.)	10



▲ WMM10...1X/F

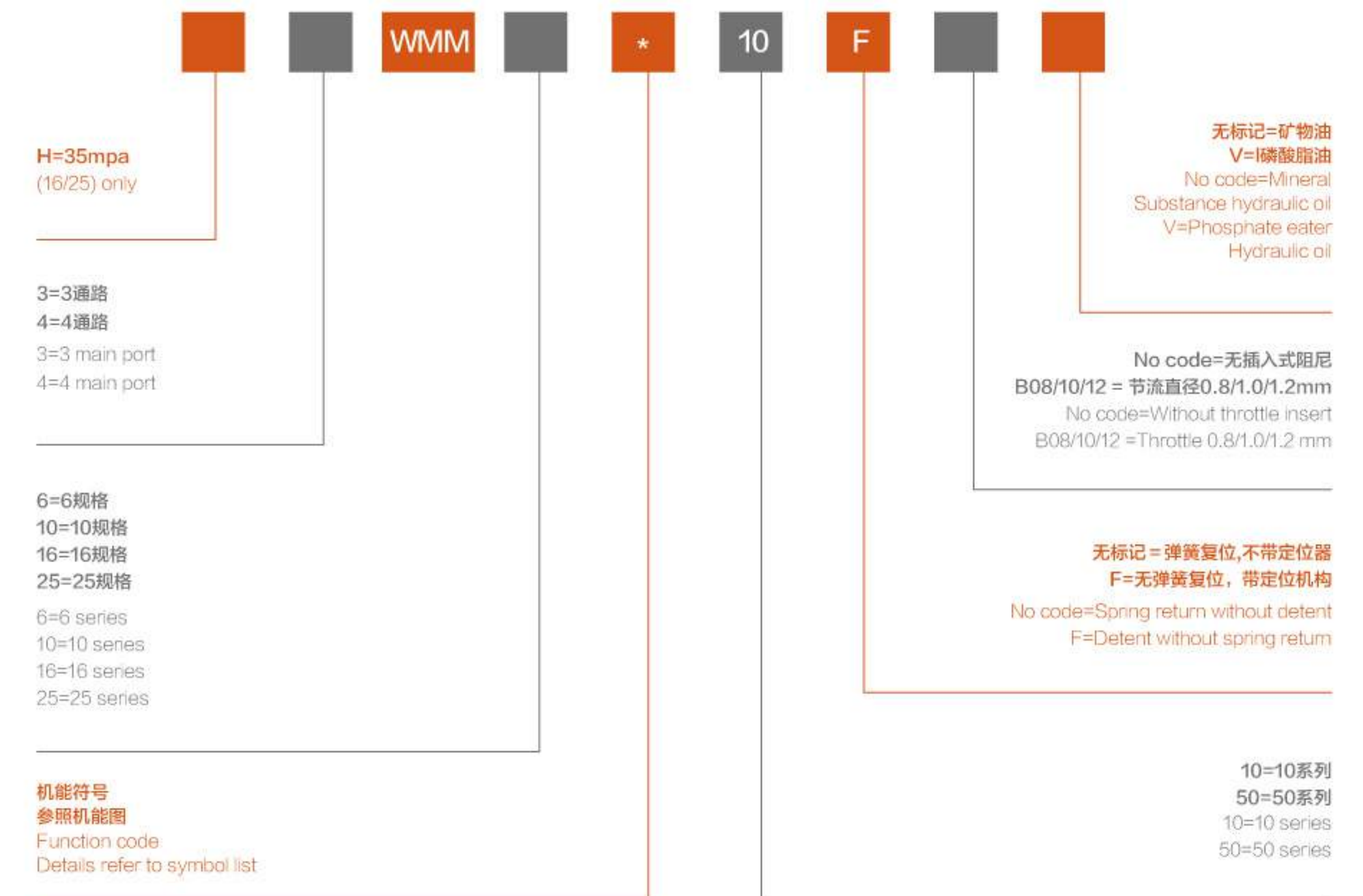
产品参数 PRODUCT PARAMETER	
规格(Specification)	10
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports) 31.5 T油口(Oil ports) 15
最大流量(Max.Flow)(L/min)	100
设计号(Design NO.)	10



▲ WMM16...50X/F

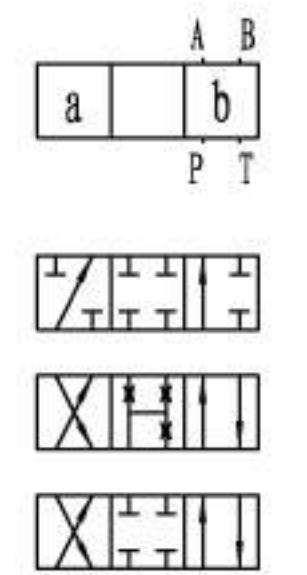
产品参数 PRODUCT PARAMETER	
规格(Specification)	16
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports) 31.5 T油口(Oil ports) 25
最大流量(Max.Flow)(L/min)	300
设计号(Design NO.)	50

型号说明 MODEL DESCRIPTION

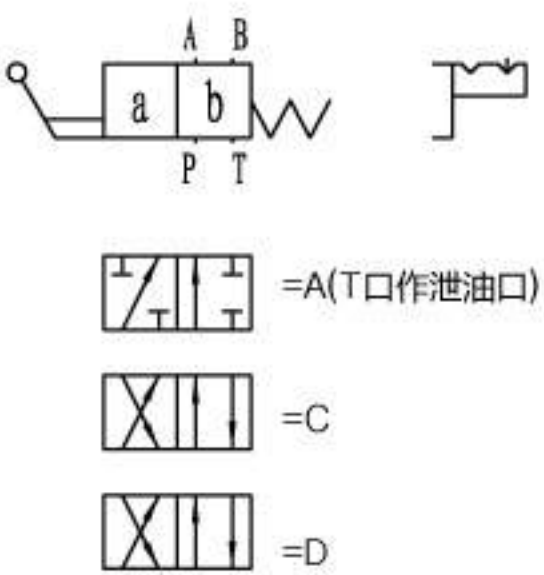


机能符号
FUNCTION CODE

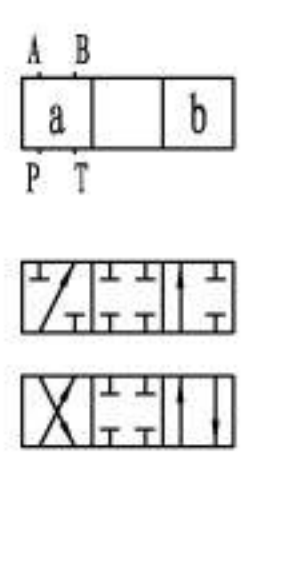
过渡机能
Transition Spool



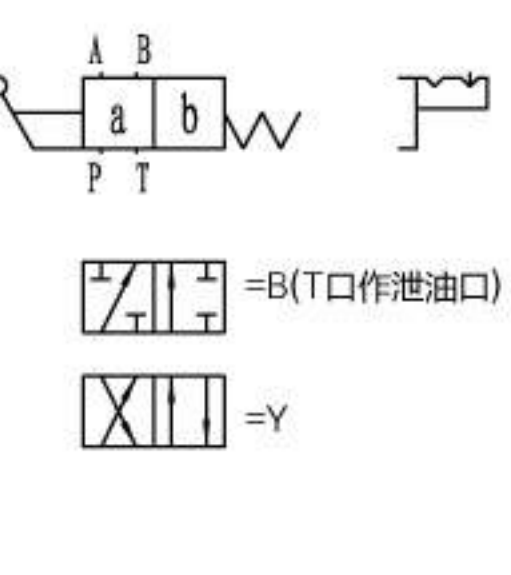
滑阀机能
Slide Valve Spool



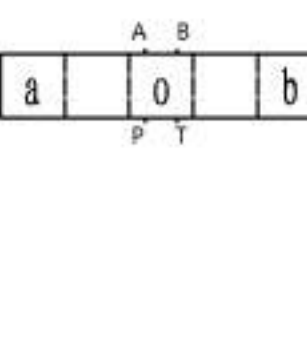
过渡机能
Transition Spool



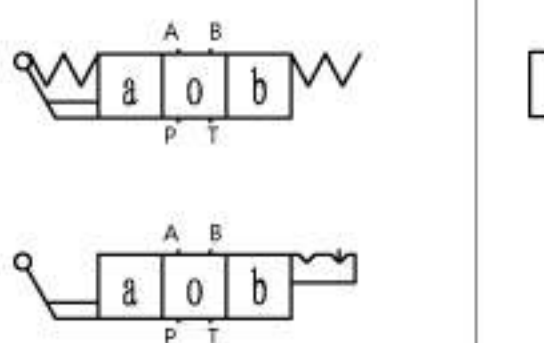
滑阀机能
Slide Valve Spool



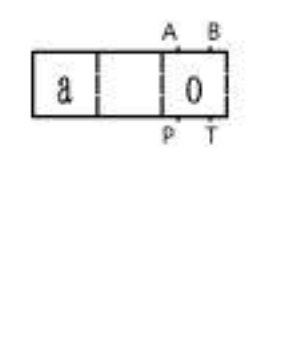
过渡机能
Transition Spool



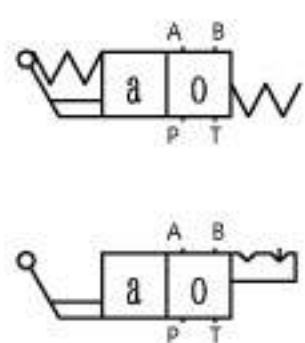
滑阀机能
Slide Valve Spool



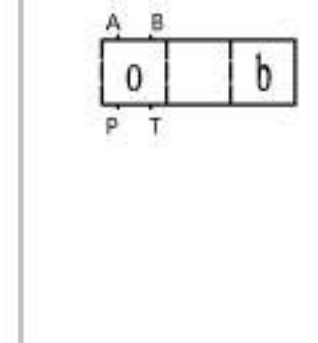
过渡机能
Transition Spool



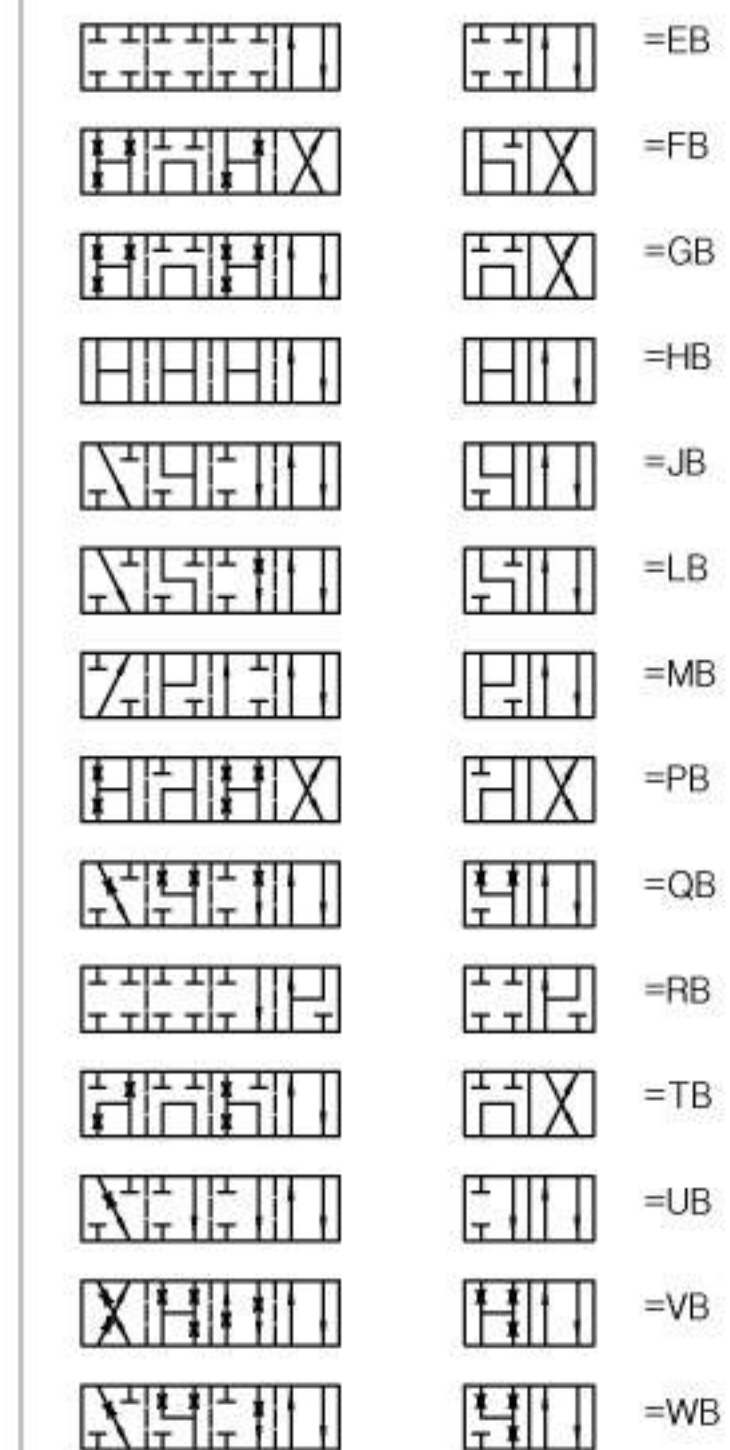
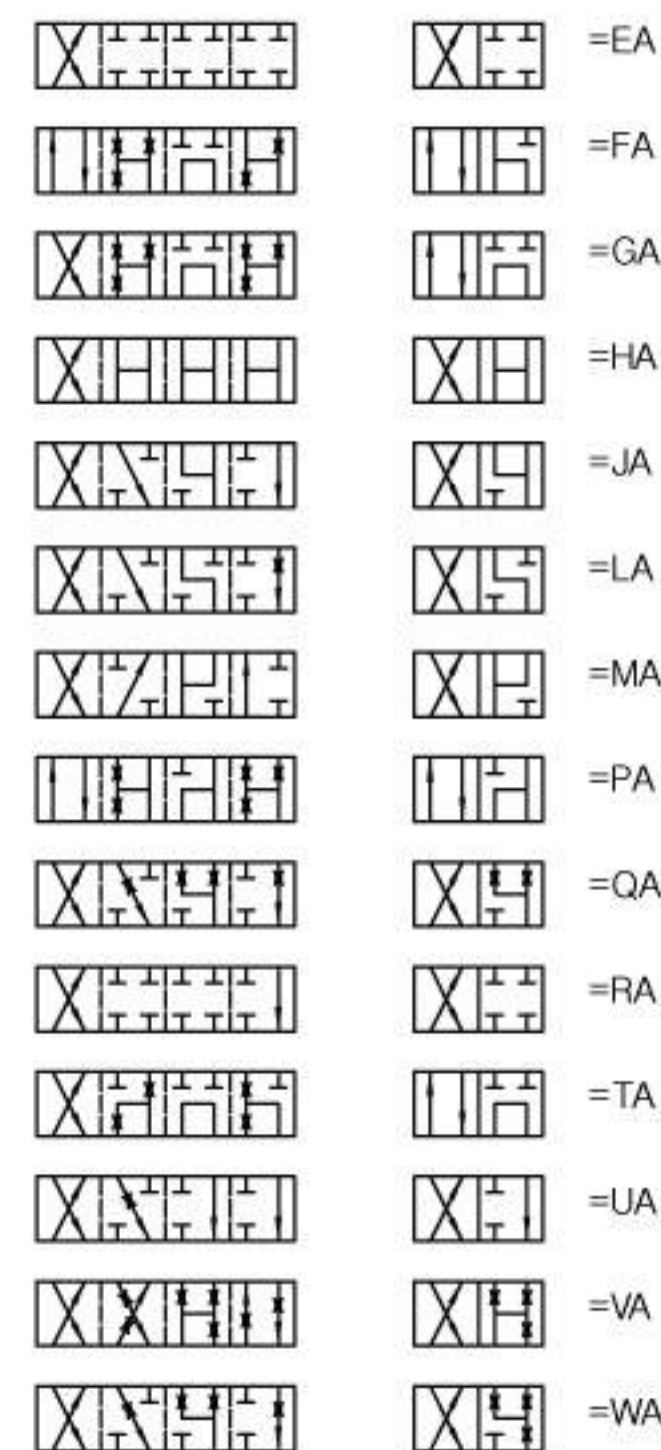
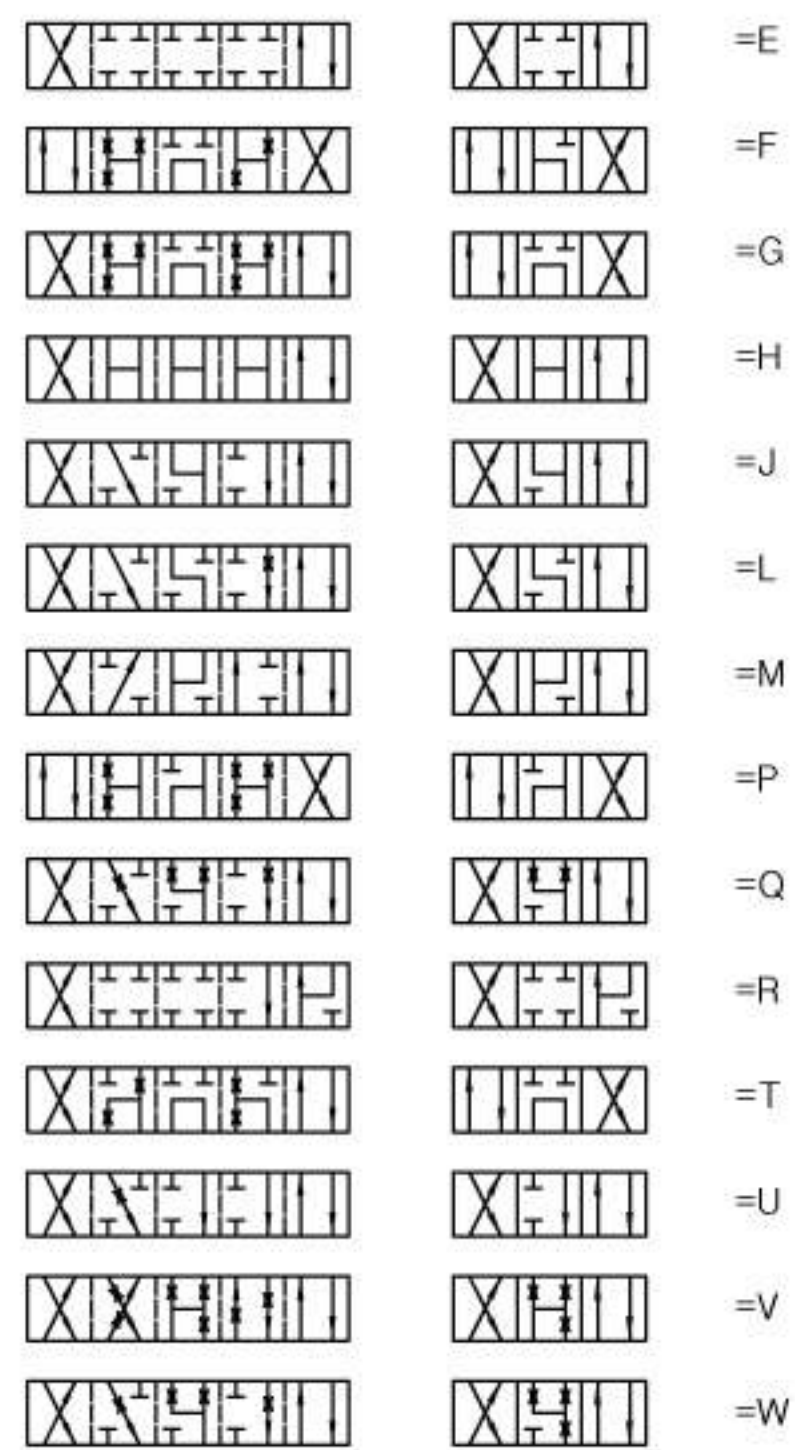
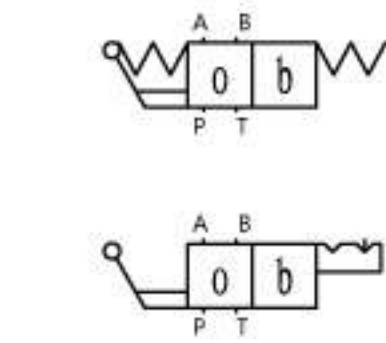
滑阀机能
Slide Valve Spool



过渡机能
Transition Spool



滑阀机能
Slide Valve Spool



WMME型带辅助手柄的电磁换向阀

WMME...TYPE SOLENOID-OPERATED DIRECTIONAL VALVES WITH EMERGENCY HANDLE

产品参数 PRODUCT PARAMETER

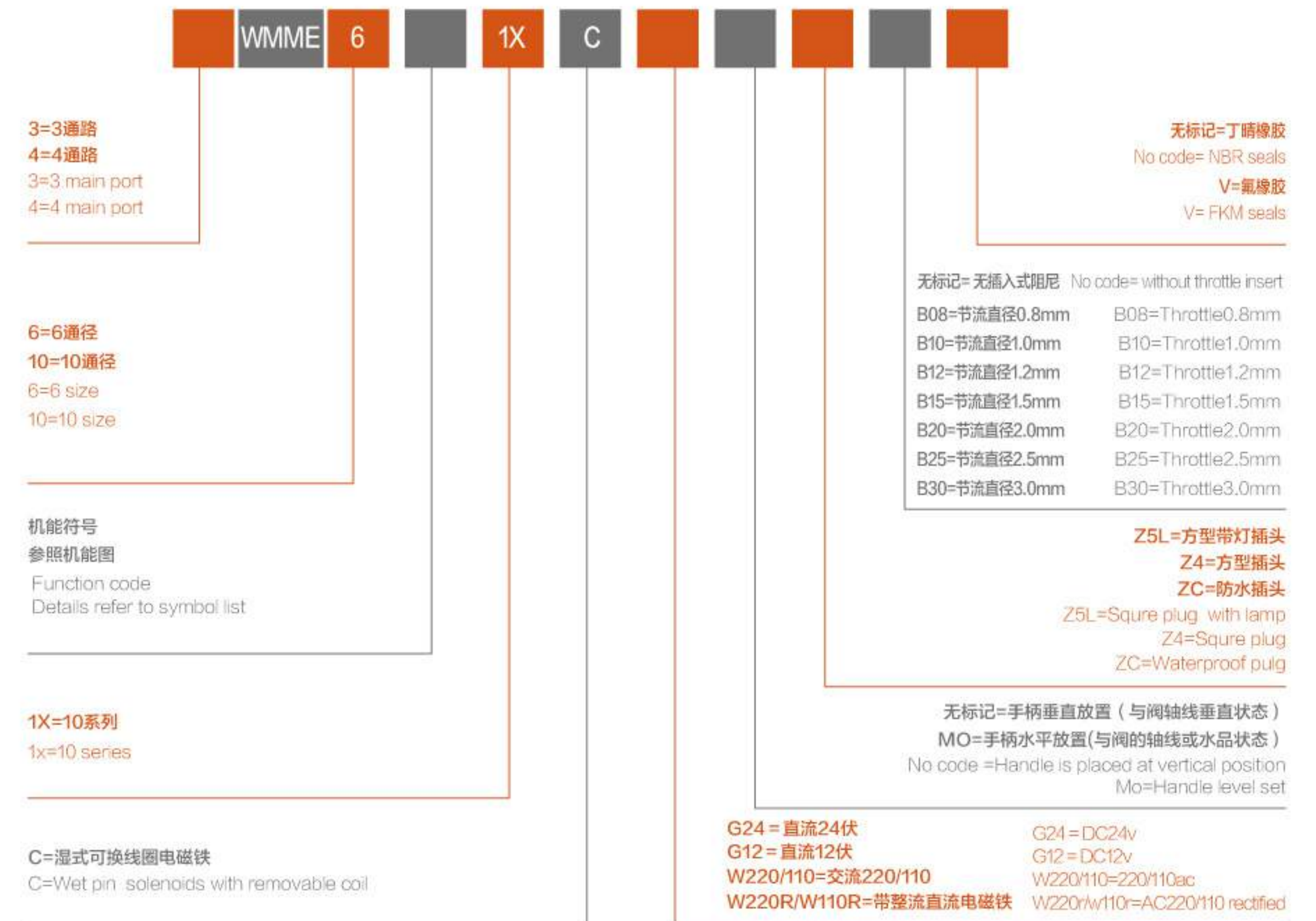
规格(Specification)	6	
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)	80	
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220



WMME6...1X

型号说明

MODEL DESCRIPTION



WH...型液动换向阀

WH...TYPE HYDRAULIC DIRECTIONAL CONTROL VALVE



WH6...5X

产品参数 PRODUCT PARAMETERS		
通径(Specification)		6
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		60
设计号(Design NO.)		50



WH10...4X

产品参数 PRODUCT PARAMETERS		
通径(Specification)		10
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		120
设计号(Design NO.)		40



WH16...6X

产品参数 PRODUCT PARAMETERS		
通径(Specification)		16
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	28
	T油口(Oil ports)	25
最大流量(Max.Flow)(L/min)		300
设计号(Design NO.)		60

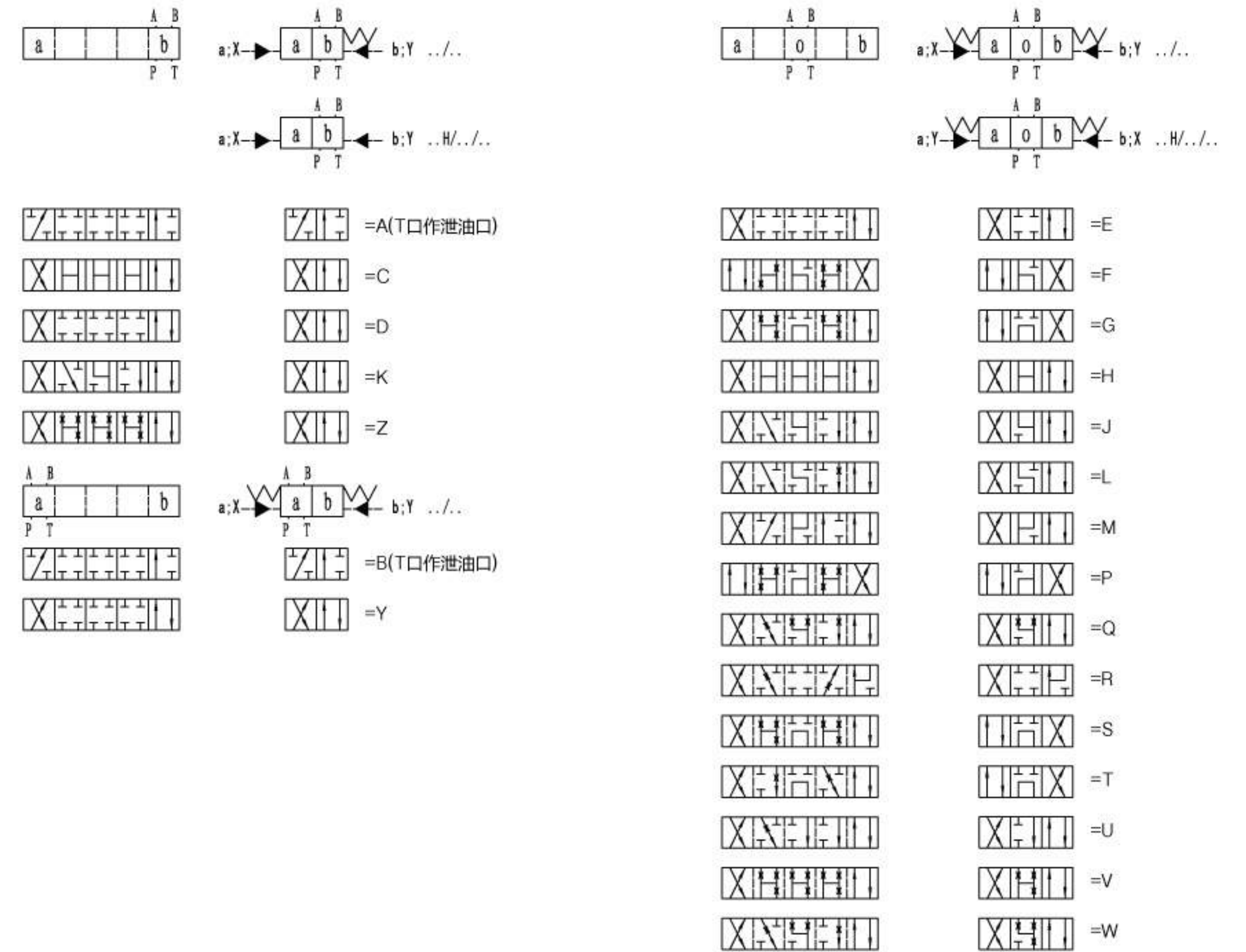


WH25...6X

产品参数 PRODUCT PARAMETERS		
通径(Specification)		25
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	28
	T油口(Oil ports)	25
最大流量(Max.Flow)(L/min)		650
设计号(Design NO.)		60

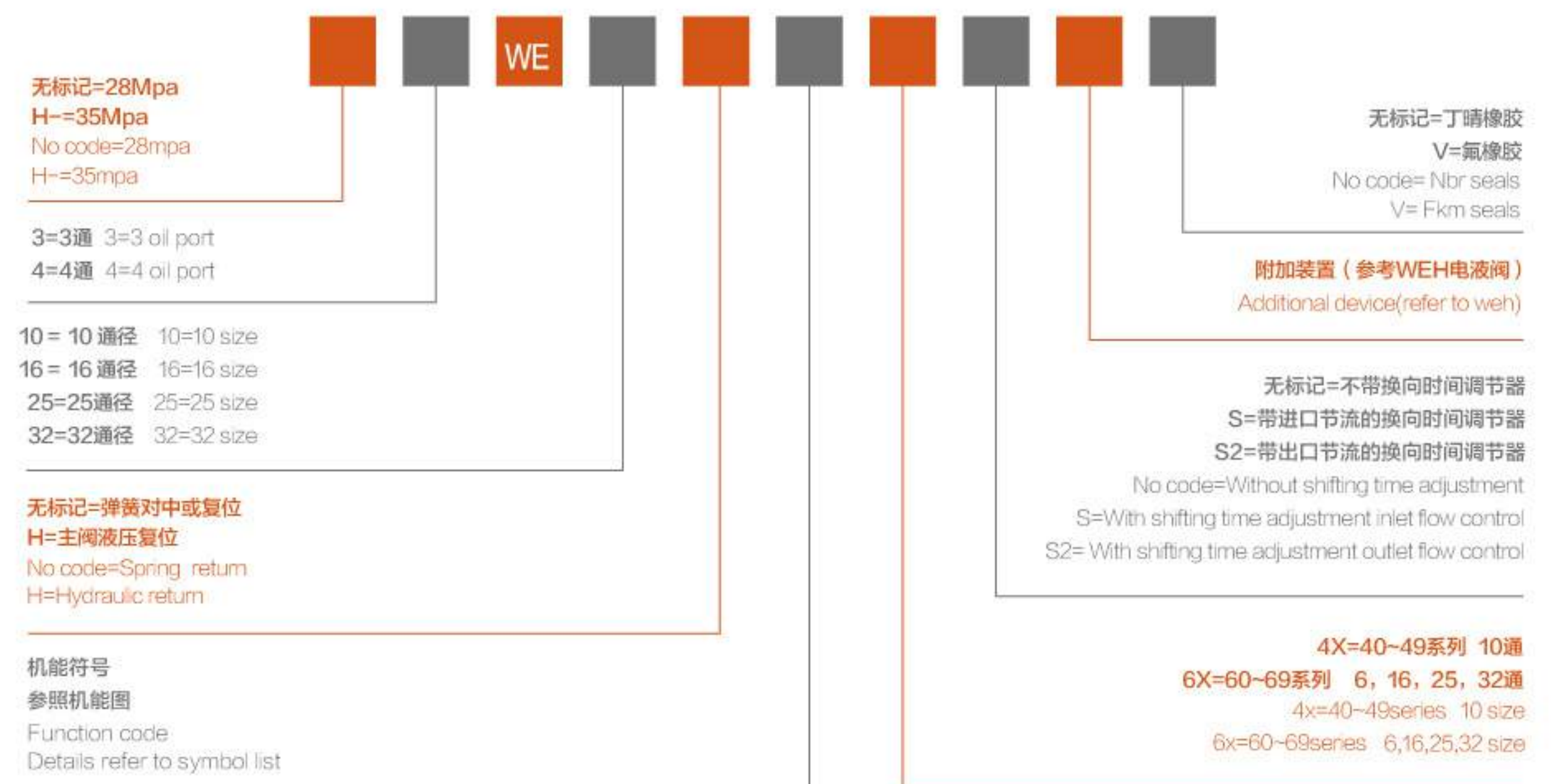
机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION



M-SEW/D...型电磁球阀

M-SEW/D...TYPE SOLENOID BALL VALVE



M-3SED...3X



M-3SEW...3X

产品参数 PRODUCT PARAMETERS

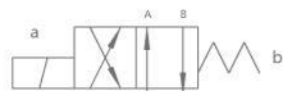
规格(Specification)	6
最大工作压力(Max working pressure)Mpa	42
最大流量(Max.Flow)(L/min)	25
设计号(Design NO.)	30

产品参数 PRODUCT PARAMETERS

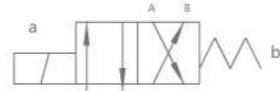
规格(Specification)	6
最大工作压力(Max working pressure)Mpa	42
最大流量(Max.Flow)(L/min)	25
设计号(Design NO.)	30

机能符号

FUNCTION CODE



符号 "D"



符号 "Y"

型号说明

MODEL DESCRIPTION



2=2通路 2=2main port
3=3通路 3=3main port
4=4通路 4=4main port

Sew=杠杆式电磁球阀
Sed=直动式电磁球阀
Sew=Lever type solenoid ball valve
Sed=Direct type solenoid ball valve

6=6规格 6=6 size
10=10规格 10=10 size

机能符号: p,n,u,c,d,y
Function code:p,n,u,c,d,y

30=30系列 6规格 30=30 series 6size
10=10系列 10规格 10=10 series 10size

工作压力至42Mpa:420 Maximum pressure 42mpa:420
工作压力至63Mpa:630 Maximum pressure 63mpa:630

M=带可拆线圈的电磁铁
M=Solenoids with removable coil

G24=24VDC
G205=205VDC

无标记=矿物油
V=磷酸酯油
No code=Mineral
Substance hydraulic oil
V=Phosphate ester
Hydraulic oil

无标记=无插入式阻尼
B12=节流直径1.2mm
B15=节流直径1.5mm
B18=节流直径1.8mm
B20=节流直径2.0mm
B22=节流直径2.2mm
No code=Without throttle insert
B12=Throttlet1.2mm
B15=Throttlet1.5mm
B18=Throttlet1.8mm
B20=Throttlet2.0mm
B22=Throttlet2.2mm

K4=无插入式接头, 带护罩
K4=Protect cover without plug

N9=隐式手动应急操作
无=不带隐式手动应急操作
N9=With concealed hand emergency
No code=Without hand emergency

PRESSURE VALVE SERIES

压力阀 系列



DBD...型直动式溢流阀
DBD...TYPE DIRECT OPERATED RELIEF VALVE



DBD6K

产品参数 PRODUCT PARAMETER				
通径(Specification)	6	10	20	30
最大工作压力(Max working pressure)Mpa	31.5			
最大流量(Max.Flow)(L/min)	50	120	250	350
可调压力 (Pressure adjustment)Mpa	2.5 / 5 / 10 / 20 / 31.5			



DBD30K

产品参数 PRODUCT PARAMETER				
通径(Specification)	6	10	20	30
最大工作压力(Max working pressure)Mpa	31.5			
最大流量(Max.Flow)(L/min)	50	120	250	350
可调压力 (Pressure adjustment)Mpa	2.5 / 5 / 10 / 20 / 31.5			



DBD6P

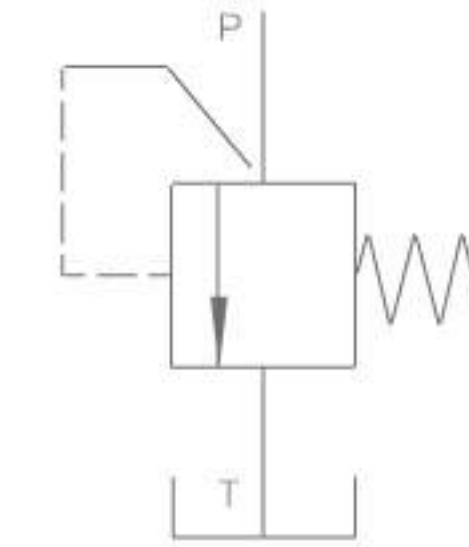
产品参数 PRODUCT PARAMETER				
通径(Specification)	6	10	20	30
最大工作压力(Max working pressure)Mpa	31.5			
最大流量(Max.Flow)(L/min)	50	120	250	350
可调压力 (Pressure adjustment)Mpa	2.5 / 5 / 10 / 20 / 31.5			



DBD10P

产品参数 PRODUCT PARAMETER				
通径(Specification)	6	10	20	30
最大工作压力(Max working pressure)Mpa	31.5			
最大流量(Max.Flow)(L/min)	50	120	250	350
可调压力 (Pressure adjustment)Mpa	2.5 / 5 / 10 / 20 / 31.5			

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION

DBD [] [] [] [] [] [] []

无标记=丁腈橡胶
V=氟橡胶
NO code=NBR seals
V =FKM seals

无标记=英制螺纹
2=公制螺纹
No code=G thread
2=M thread

通径			
连接方式	G	K	P
6=	6	6	6
8=	8	-	-
10=	10	10	10
15=	15	-	-
20=	20	20	20
25=	25	-	-
30=	30	30	30

通径 SIZE	10	6/8/15/20	25/30
压力等级 Pressure degree	2.5=25MPa	2.5=25MPa	2.5=25MPa
	5=5MPa	5=5MPa	5=5MPa
	10=10MPa	10=10MPa	10=10MPa
	20=20MPa	20=20MPa	20=20MPa
	31.5=31.5MPa	31.5=31.5MPa	31.5=31.5MPa
	40=40MPa	40=40MPa	
	63=63MPa		

10=10 系列
10=10 series

S=带保护罩的六角螺栓
H=调节手柄
A=带锁的调节手柄
S=Adjusting bolt with protect cover
H=With handle
A=Handle with lock

K=插入式连接
G=管式连接
P=板式阀
K=Plug-in type
G=Thread connection
P=Subplate mounting

DBT/WT...型电磁远程调压阀

DBT/DBWT...TYPE SOLENOID REMOTE PRESSURE VALVE/REMOTE PRESSURE VALVE

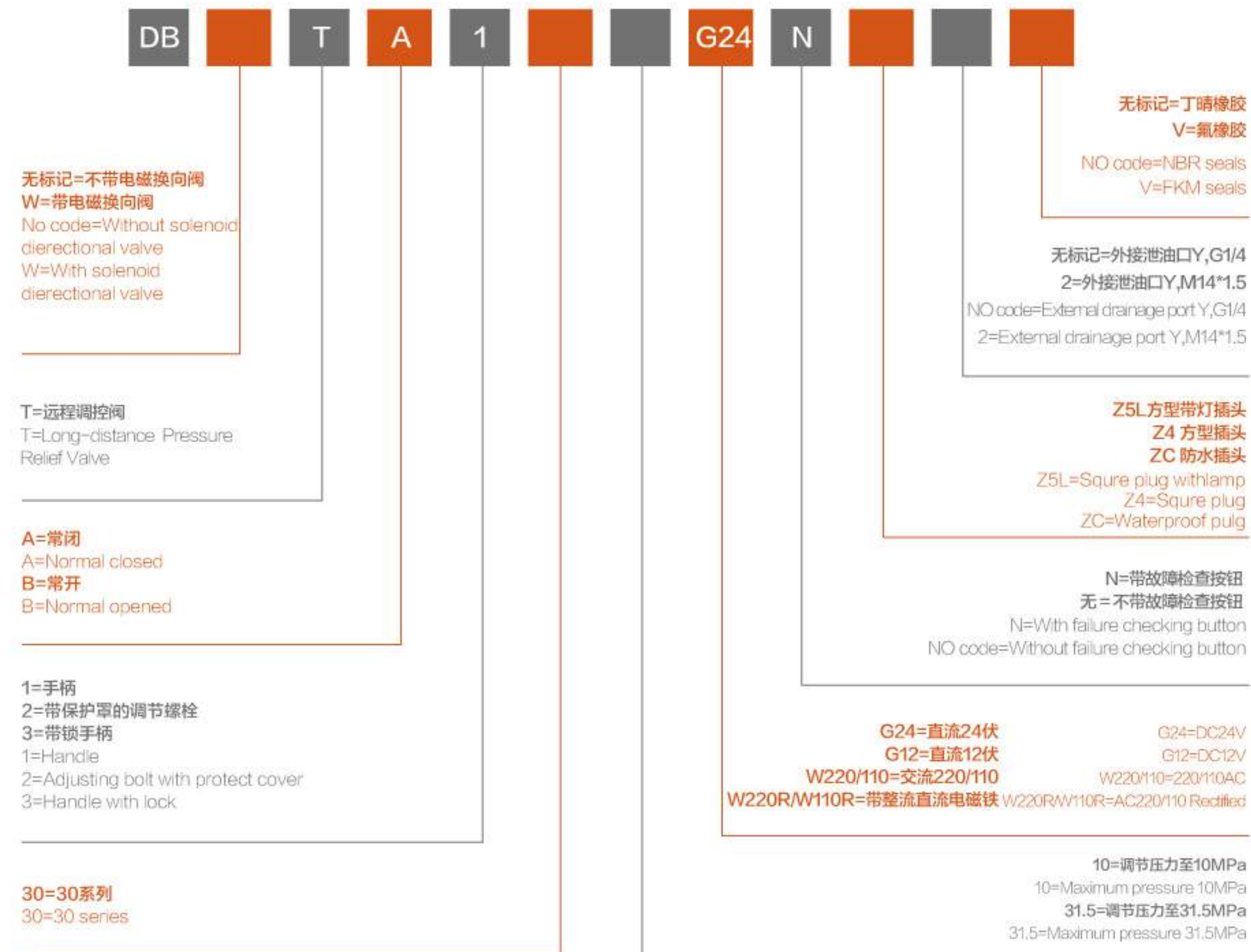


DBWT10

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



DBK...10型插装式先导溢流阀

DBK...TYPE CARTRIDGE PILOT RELIEF VALVE



DB6K

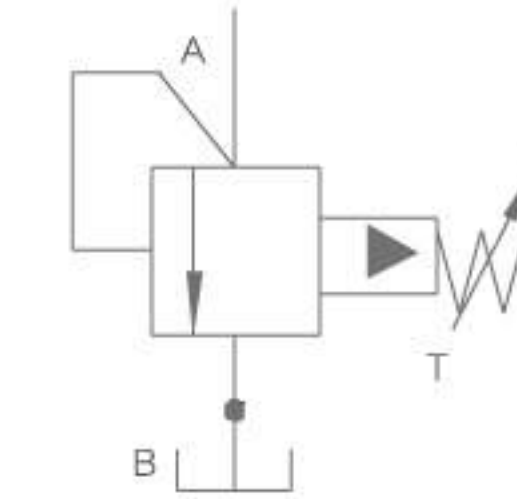


DB10K

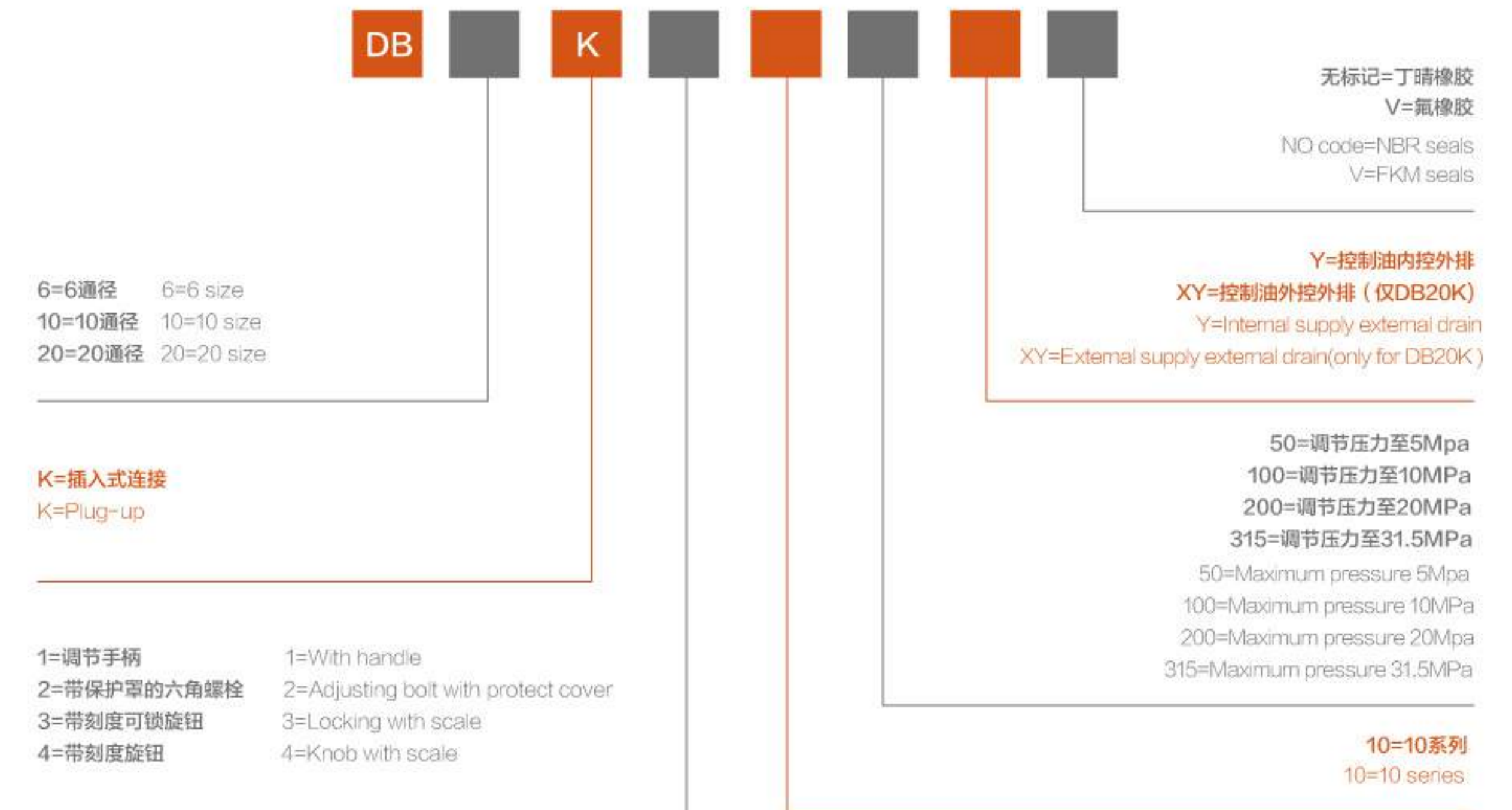
产品参数 PRODUCT PARAMETER		6	10	20
规格(Specification)		6	10	20
最大工作压力(Max working pressure)Mpa		31.5		
最大流量(Max.Flow)(L/min)		60	100	300
可调压力 (Pressure adjustment)Mpa		5 / 10 / 20 / 31.5		
设计系列号 (Desgin number)		10		

产品参数 PRODUCT PARAMETER		6	10	20
规格(Specification)		6	10	20
最大工作压力(Max working pressure)Mpa		31.5		
最大流量(Max.Flow)(L/min)		60	100	300
可调压力 (Pressure adjustment)Mpa		5 / 10 / 20 / 31.5		
设计系列号 (Desgin number)		10		

机能符号
FUNCTION CODE

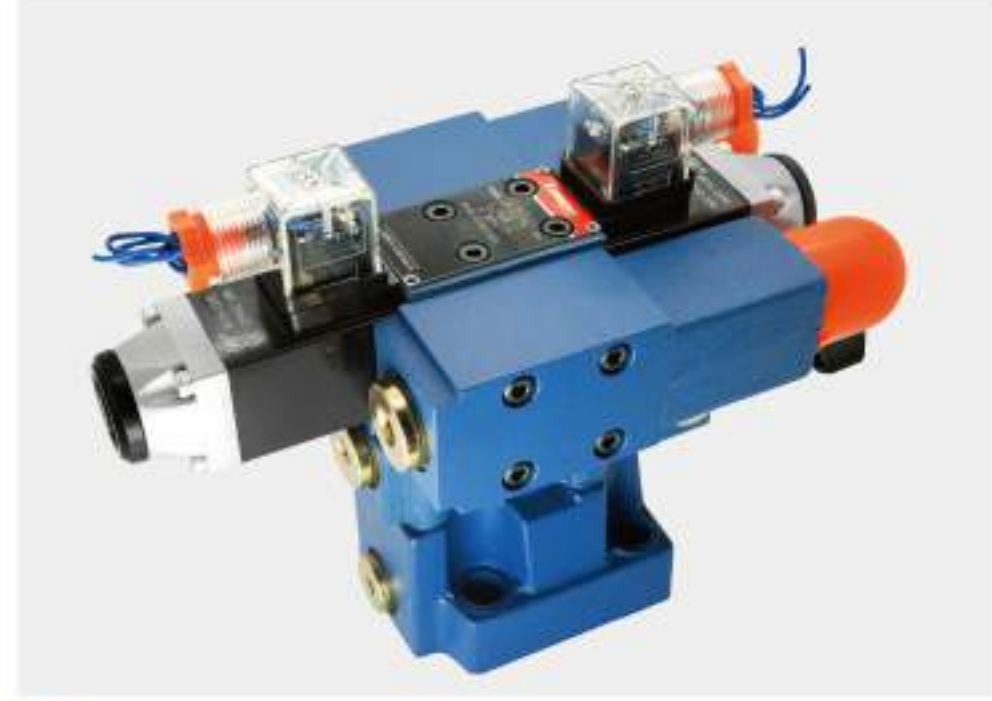


型号说明
MODEL DESCRIPTION



DB3U系列多级调压阀

DB3U TYPE MULTISTAGE ELECTRO-HYDRAULIC PILOT RELIEF VALVE



DB3U10

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION

<p>无标记=电液溢流阀 C=先导阀带主阀芯插件(注明口径) T=遥控阀 NO code=Electro-hydraulic pilot relief valve C=Pilot operated with main cartridge (marked size) T=Direct operated valve</p> <p>3U=对DB及DBC结构 2U=对DBT结构</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>口径 size</th> <th>板式 Subplate mounting</th> <th>螺纹 Thread connection</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>10</td> <td>G1/2orM22*1.5</td> </tr> <tr> <td>15</td> <td></td> <td>G3/4orM27*2</td> </tr> <tr> <td>20</td> <td>20</td> <td>G1orM33*2</td> </tr> <tr> <td>25</td> <td></td> <td>G1 1/4orM42*2</td> </tr> <tr> <td>30</td> <td>30</td> <td>G1 1/2orM48*2</td> </tr> </tbody> </table> <p>无标记=底板安装 NO code=Subplate mounting G=管式连接 G=Thread connection</p> <p>机能符号 E, H, N Function code E, H, N</p> <p>1=手柄 2=带外六角和保护罩螺栓 3=带锁手柄 1=Handle 2=Adjusting bolt with protect cover 3=Knob with handle</p>	口径 size	板式 Subplate mounting	螺纹 Thread connection	10	10	G1/2orM22*1.5	15		G3/4orM27*2	20	20	G1orM33*2	25		G1 1/4orM42*2	30	30	G1 1/2orM48*2	<p>DB 30</p>	<p>无标记=丁腈橡胶 V=氟橡胶 NO code=NBR seals V=FKM seals</p> <p>Z5L=方型带灯插头 Z4=方型插头 ZC=防水插头 Z5L=Square plug with lamp Z4=Square plug ZC=Waterproof plug</p> <p>无标记=不带应急操作按钮 N=带应急操作按钮 NO code=Without concealed hand emergency N=With hand emergency</p> <p>G24=直流24伏 G24=DC24V G12=直流12伏 G12=DC12V W220/110=交流220/110 W220/110=220/110AC W220R/W110R=带整流直流电磁铁 W220R/W110R=AC220/110 rectified</p> <p>无标记=内供内排 NO code=Internal supply, internal drain X=外供内排 X=External supply, internal drain Y=内供外排 Y=Internal supply, external drain XY=外供外排 XY=External supply external drain</p> <p>100=调节压力至10MPa 315=调节压力至31.5MPa 100=Maximum pressure 10Mpa 315=Maximum pressure 31.5Mpa</p> <p>30=30系列 30=30 series</p>
口径 size	板式 Subplate mounting	螺纹 Thread connection																		
10	10	G1/2orM22*1.5																		
15		G3/4orM27*2																		
20	20	G1orM33*2																		
25		G1 1/4orM42*2																		
30	30	G1 1/2orM48*2																		

ZDR...30/40 直动式减压阀

ZDR...TYPE MODULAR REDUCING VALVE



ZDR6DA

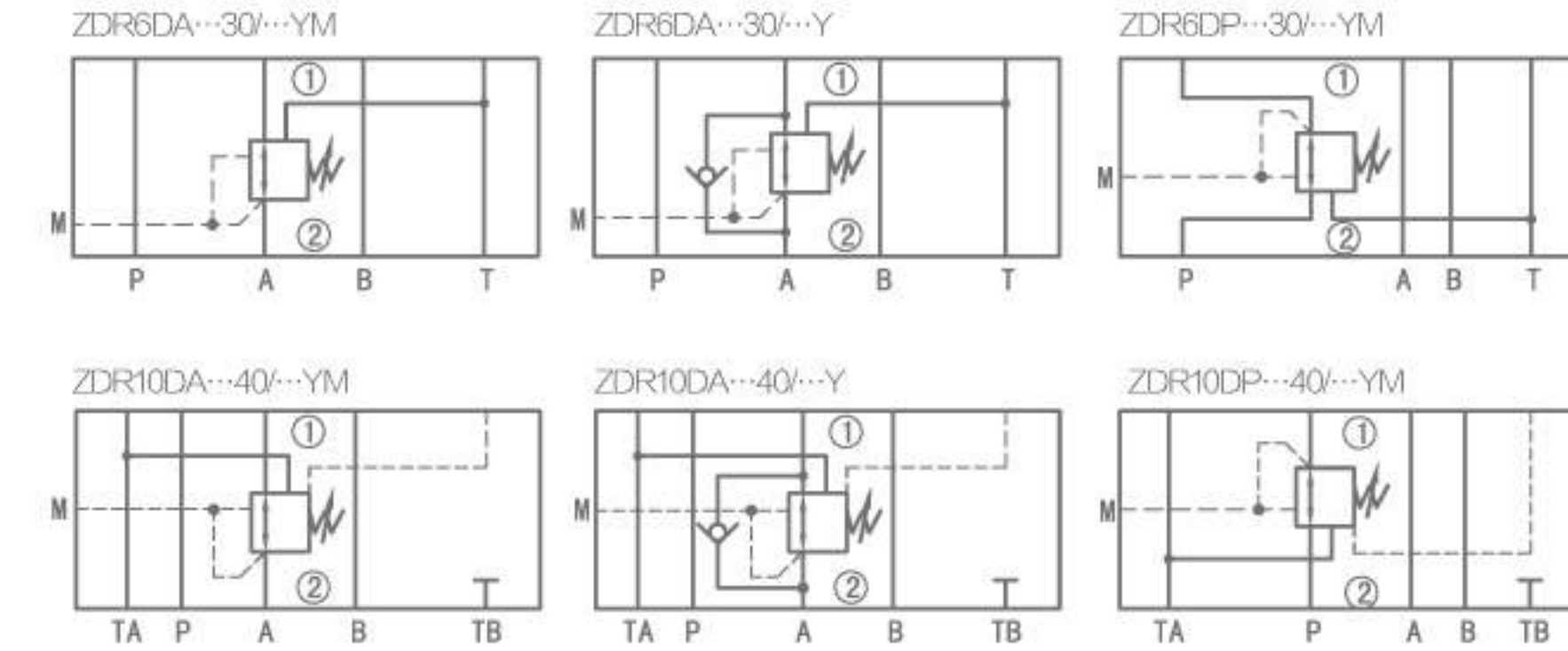
产品参数 PRODUCT PARAMETERS	
口径(Specification)	6
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	30
可调压力 (Pressure adjustment)Mpa	2.5 / 7.5 / 5 / 21
设计系列号 (Desgin number)	30



ZDR10DP

产品参数 PRODUCT PARAMETERS	
口径(Specification)	10
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	50
可调压力 (Pressure adjustment)Mpa	2.5 / 7.5 / 15 / 21
设计系列号 (Desgin number)	40

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION

<p>Z=叠加式连接 Z=Subplate mounting</p> <p>6=6口径 10=10口径 6=6 size 10=10 size</p> <p>D=直动型 D=Direct operated</p> <p>A=A腔减压 A=Pressure reduction in ports A P=P腔减压 B=Pressure reduction in ports B</p> <p>30=30系列(6口径) 30=30 series (6size) 40=40系列(6口径) 40=40 series (10size)</p>	<p>Z DR D</p>	<p>无标记=丁腈橡胶 NO code=NBR seals V=氟橡胶 V=FKM seals</p> <p>无标记=带单向阀 NO code=Check valve M=无单向阀 M=Without check valve</p> <p>Y=控制油内给外排 Pilot oil internal supply external drain</p> <p>25=最高二次压力2.5MPa 25=Max secondary pressure 2.5 MPa 75=最高二次压力7.5MPa 75=Max secondary pressure 7.5 MPa 150=最高二次压力15MPa 150=Max secondary pressure 15 MPa 210=最高二次压力21MPa 210=Max secondary pressure 21 MPa</p> <p>1=手柄 2=带外六角和保护罩螺栓 3=带锁手柄 1=handle 2=Adjusting bolt with protect cover 3=Knob with handle</p>
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ZDB...型叠加式溢流阀

ZDB...TYPE MODULAR RELIEF VALVE



ZDB6VP

产品参数 PRODUCT PARAMETERS		产品参数 PRODUCT PARAMETERS	
规格(Specification)	6	规格(Specification)	16
最大工作压力(Max working pressure)Mpa	31.5	最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	60	最大流量(Max.Flow)(L/min)	250
可调压力 (Pressure adjustment)Mpa	5 / 10 / 20 / 31.5	可调压力 (Pressure adjustment)Mpa	5 / 10 / 20 / 31.5
设计系列号 (Desgin number)	40	设计系列号 (Desgin number)	40



ZDB16VP



ZDB6VC

产品参数 PRODUCT PARAMETERS	
规格(Specification)	6
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	60
可调压力 (Pressure adjustment)Mpa	5 / 10 / 20 / 31.5
设计系列号 (Desgin number)	40



ZDB10VP

产品参数 PRODUCT PARAMETERS	
规格(Specification)	10
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	100
可调压力 (Pressure adjustment)Mpa	5 / 10 / 20 / 31.5
设计系列号 (Desgin number)	40



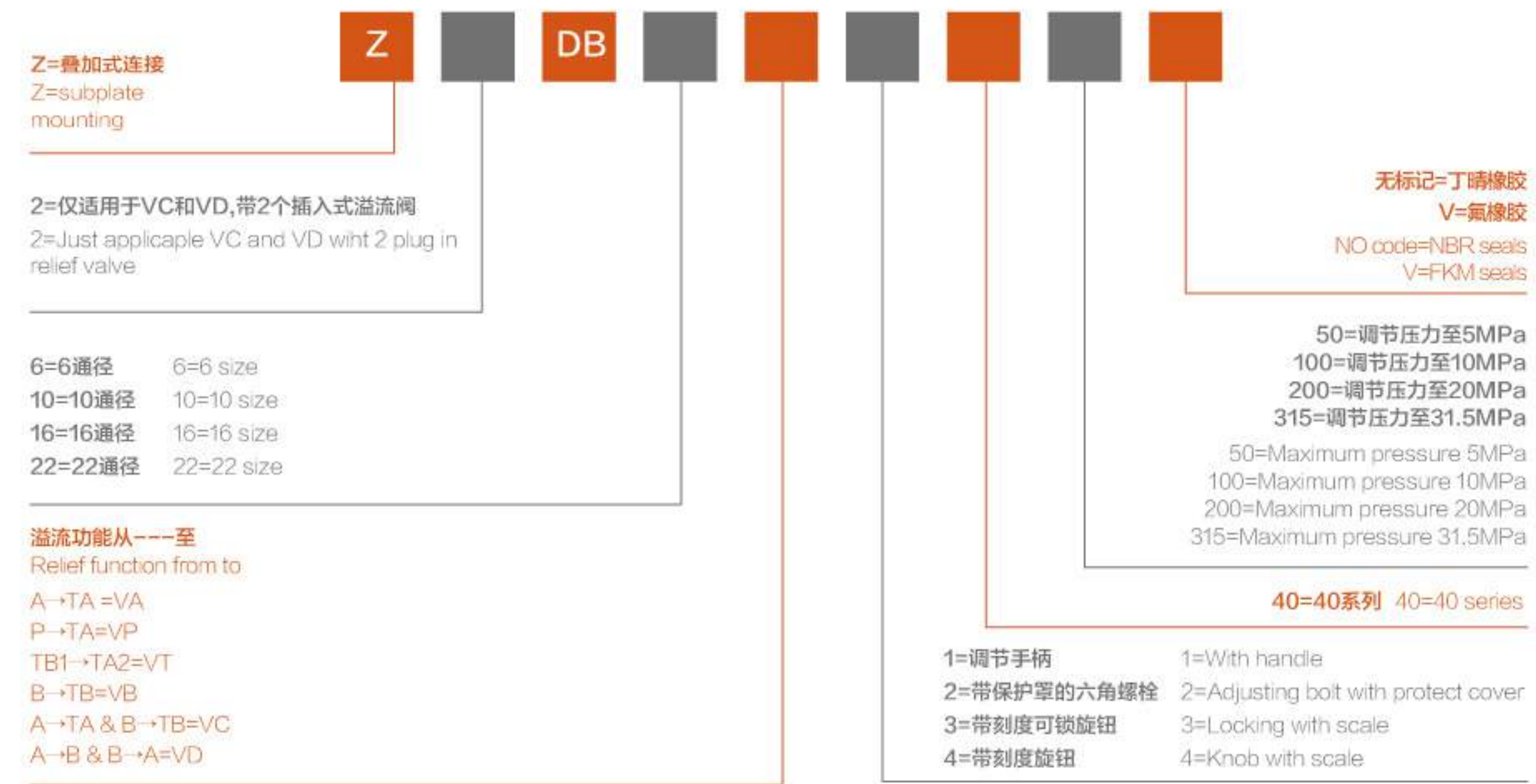
ZDB10VD

产品参数 PRODUCT PARAMETERS	
规格(Specification)	10
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	100
可调压力 (Pressure adjustment)Mpa	5 / 10 / 20 / 31.5
设计系列号 (Desgin number)	40

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



DB/DBW...30/50先导式(电磁)溢流阀

DB/DBW...TYPE PILOT RELIEF VALVE/SOLENOID PILOT RELIEF VALVE



DB.../50

产品参数 PRODUCT PARAMETER	
口径(Specification)	10 20 30
最大工作压力(Max working pressure)Mpa	35
最大流量(Max.Flow)(L/min)	250 500 650
可调压力 (Pressure adjustment)Mpa	5 / 10 / 20 / 31.5 / 35
设计系列号 (Desgin number)	50



DBW.../50

产品参数 PRODUCT PARAMETER		
口径(Specification)	10 20 30	
最大工作压力(Max working pressure)Mpa	35	
最大流量(Max.Flow)(L/min)	250 500 650	
工作电压(Working voltage)	直流 (DC)	12 / 24
	交流(AC)	110 / 220
可调压力 (Pressure adjustment)Mpa	5 / 10 / 20 / 31.5 / 35	
设计系列号 (Desgin number)	50	



DB.../30

产品参数 PRODUCT PARAMETER	
口径(Specification)	10 20 30
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	200 400 600
可调压力 (Pressure adjustment)Mpa	10 / 31.5
设计系列号 (Desgin number)	30

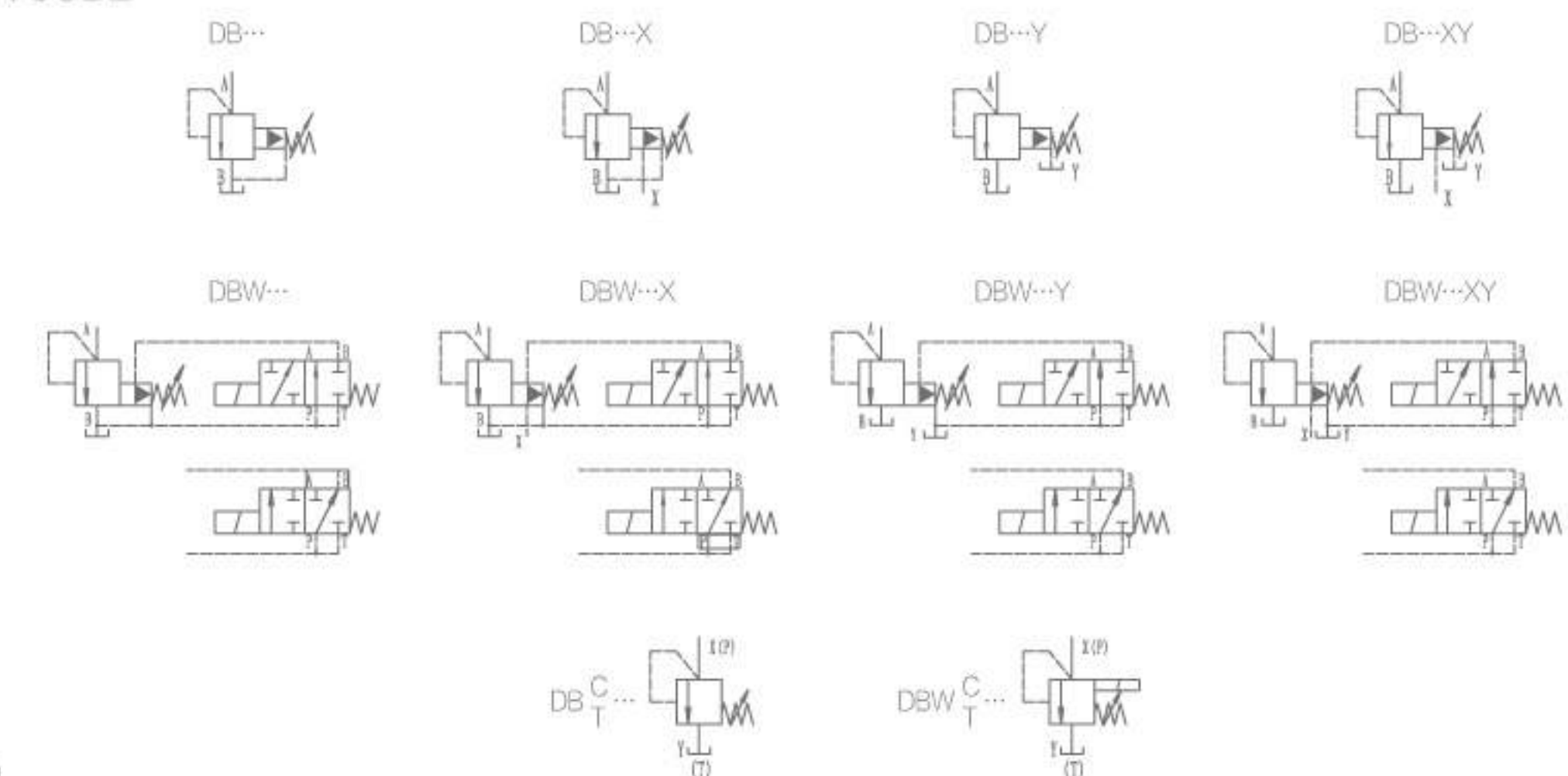


DBW.../30

产品参数 PRODUCT PARAMETER		
口径(Specification)	10 20 30	
最大工作压力(Max working pressure)Mpa	31.5	
最大流量(Max.Flow)(L/min)	200 400 600	
工作电压(Working voltage)	直流 (DC)	12 / 24
	交流(AC)	110 / 220
可调压力 (Pressure adjustment)Mpa	10 / 31.5	
设计系列号 (Desgin number)	30	

机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION



无标记=不带电磁换向阀
W=带电磁换向阀
NO code= Without solenoid valve
W=With solenoid valve

无标记=先导式
C=先导阀不带主阀芯插装件
(不注明口径)
C=先导阀带主阀芯插装件
(注明口径)
NO code=Pilot operated valve
C=Pilot operated without main
cartridge(not marked size)
C=Pilot operated with main
cartridge(marked size)

口径	板式	螺纹	螺纹连接
10	10	10	G1 / 2orM22*1.5
15	/	15	G3 / 4orM27*2
20	20	20	G1orM33*2
25	/	25	G11 / 4orM42*2
30	30	30	G11 / 2orM48*2

A=常闭 A=Normal closed
B=常开 B=Normal opened

无标记=底板安装 NO code=Subplate mounting
G=管式连接 G=Thread connection

1=手柄 1=Handle
2=带外六角和保护罩螺栓 2=Adjusting bolt with protect cover
3=带锁手柄 3=Knob with handle

30=30系列 30=30 series
50=50系列 50=50 series

50=调节压力至5MPa 50=Maximum pressure 5 Mpa
100=调节压力至10MPa 100=Maximum pressure 10 Mpa
200=调节压力至20MPa 200=Maximum pressure 20 Mpa
315=调节压力至31.5MPa 315=Maximum pressure 31.5 Mpa
350=调节压力至35MPa 350=Maximum pressure 35 Mpa

无标记=丁腈橡胶
V=氟橡胶
NO code=NBR seals
V=FKM seals

外接螺纹尺寸
无标记=G1/4
2=M14*1.5
Pilot operated drainage port thread
NO code=G1/4
2=M14*1.5

R10=阻尼 ϕ 1.0mm在换向阀B孔
R10=Damping ϕ 1.0 in
solenoid valve port B

Z5L=方型带灯插头
Z4=方型插头
ZC=防水插头
Z5L=Square plug with lamp
Z4=Square plug
ZC=Waterproof plug

无标记=不带应急操作按钮
N=带应急操作按钮
NO code=Without concealed hand emergency
N=With hand emergency

G24=直流24伏 G24=DC24 V
G12=直流12伏 G12=DC12 V

W220/110=交流220/110
W220/110=220/110AC
W220R/W110R=带整流直流电磁铁
W220R/W110R=AC220/110 Rectified

无标记=标准型
U=最低设定压力
NO code=Standar type
U=Minmum setting pressure is lower type

NO code=Internal supply,internal drain 无标记=内供内排
X=External supply,internal drain X=外供内排
Y=Internal supply,external drain Y=内供外排
XY=External supply, external drain XY=外供外排

DZ...DP 直动式顺序阀

DZ...DP TYPE DIRECT-OPERATED SEQUENCE VALVE

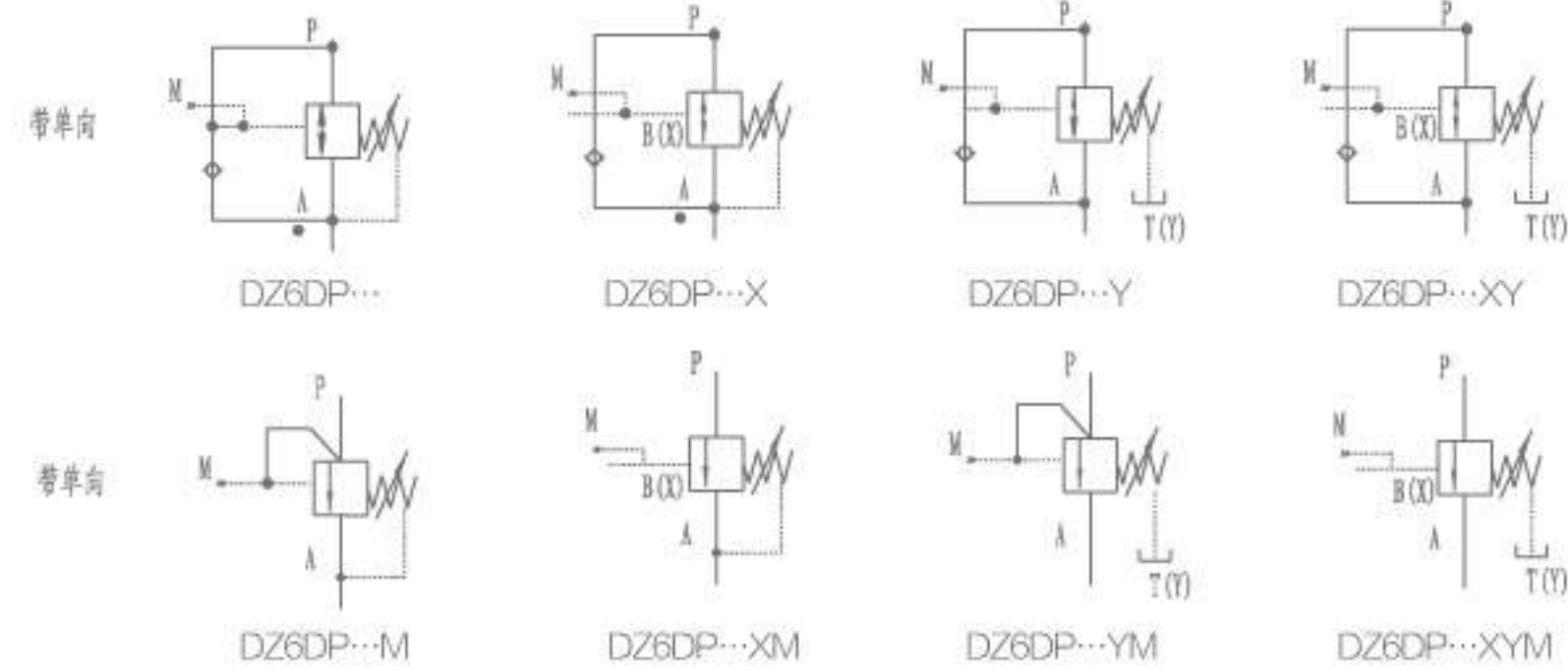


DZ5DP

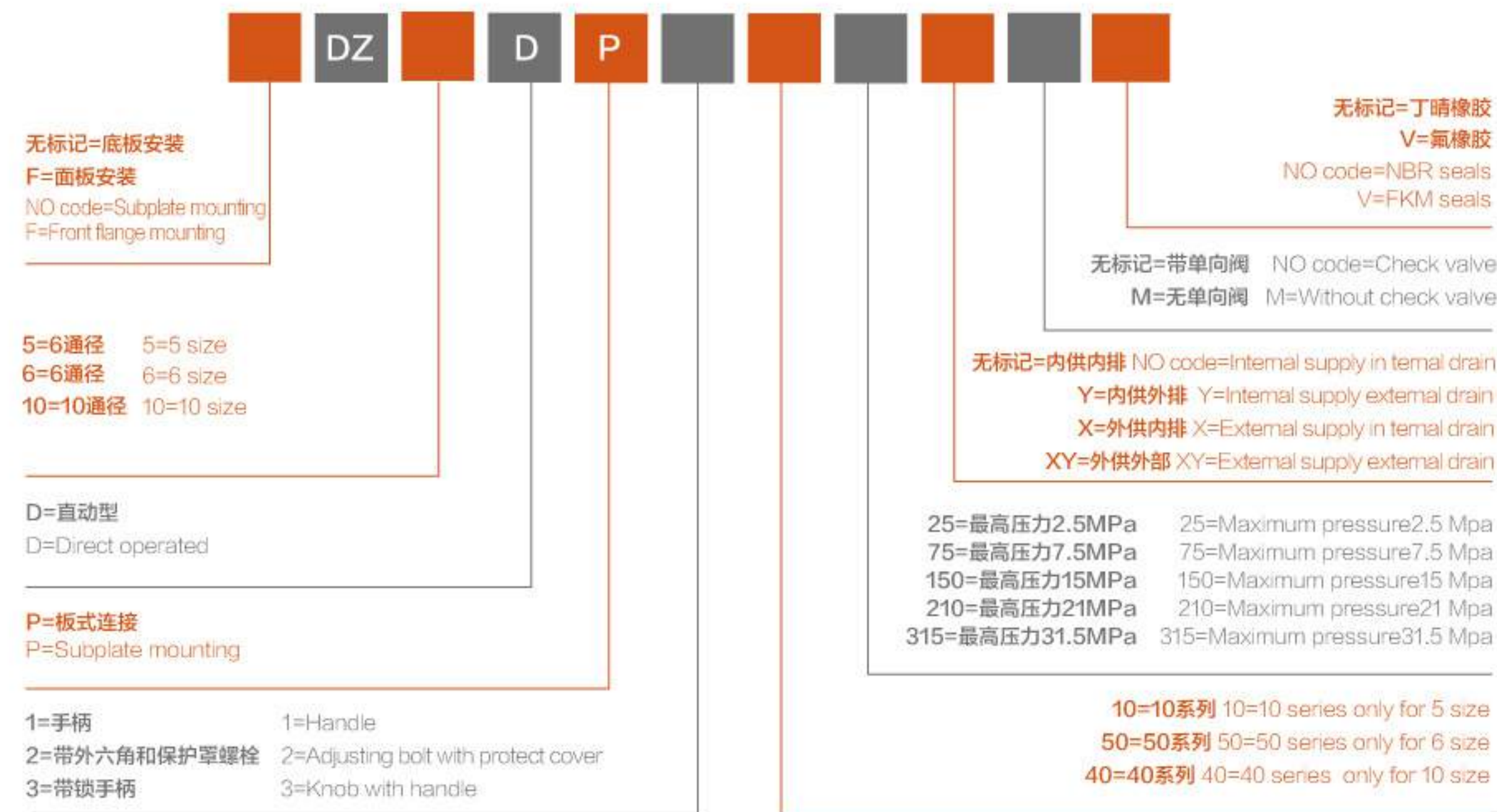


DZ6DP

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



DZ...型先导式顺序阀

DZ...TYPE PILOT OPERATED SEQUENCE VALVE



DZ... / 30

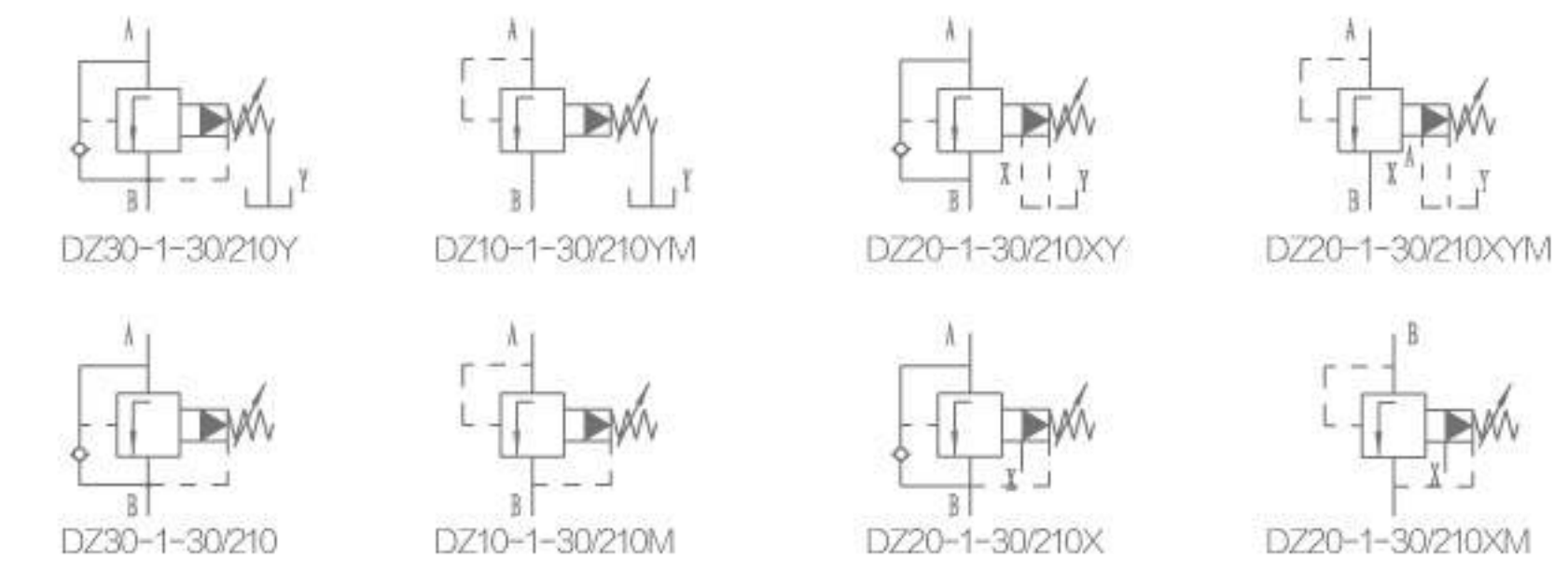


DZ... / 50

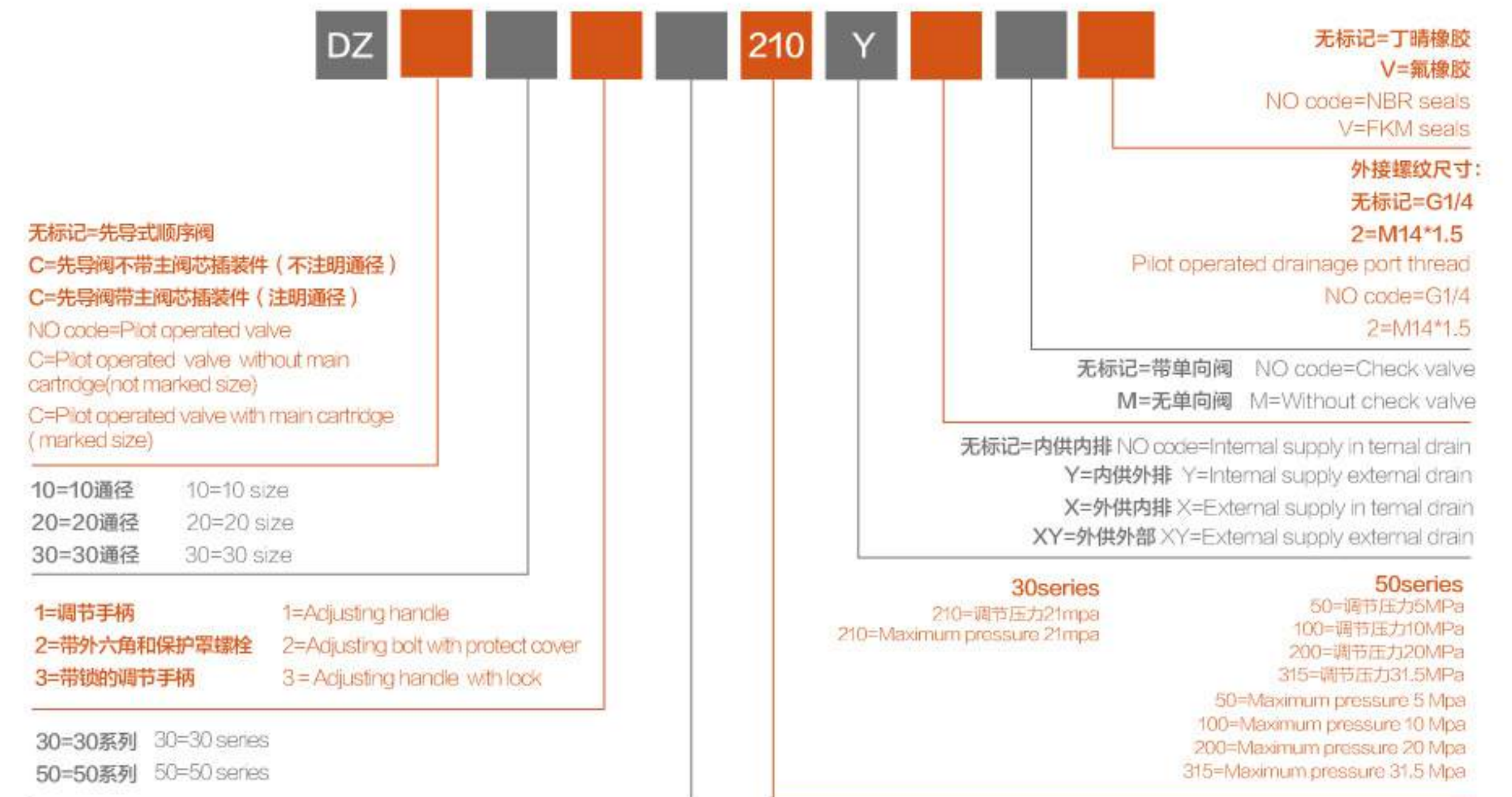
产品参数 PRODUCT PARAMETERS	
口径(Specification)	10 / 20 / 30
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	150 / 300 / 450
可调压力 (Pressure adjustment)Mpa	21
设计系列号 (Desgin number)	30

产品参数 PRODUCT PARAMETERS	
口径(Specification)	10 / 20 / 30
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	200 / 400 / 600
可调压力 (Pressure adjustment)Mpa	5 / 10 / 20 / 31.5
设计系列号 (Desgin number)	50

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



DA/DAW...先导式(电磁)卸荷溢流阀
DA/DAW TYPE PILOT OPERATED UNLOADING VALVE



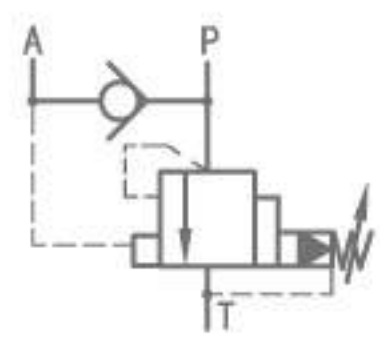
DAW.../30



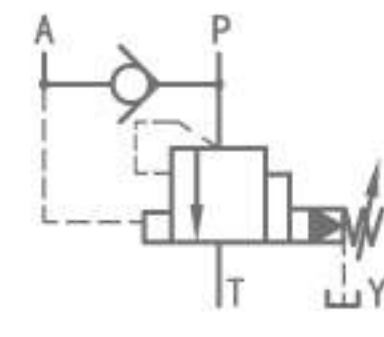
DA.../50

机能符号

FUNCTION CODE



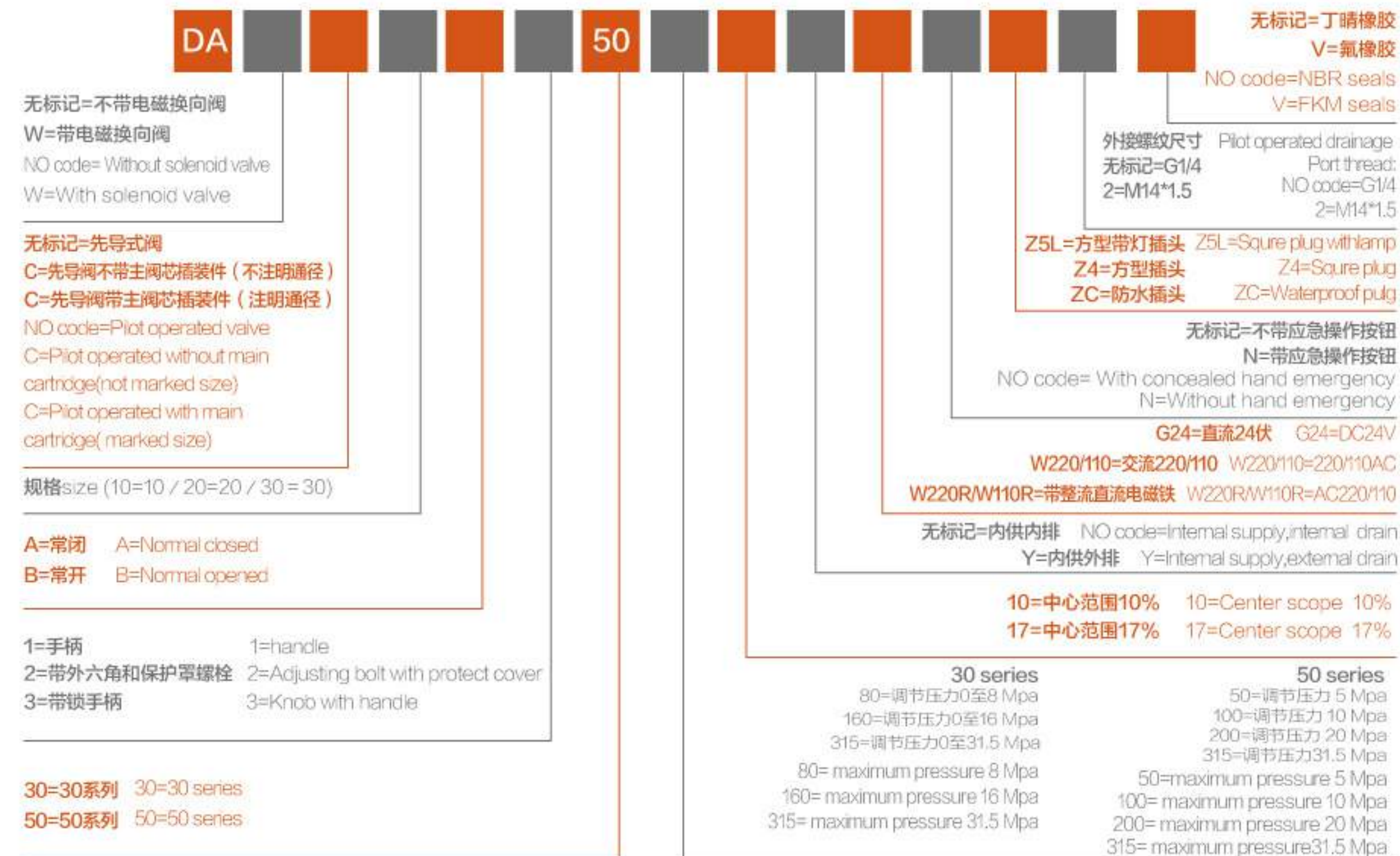
DA...-5X...



DA...-5X...-Y...

型号说明

MODEL DESCRIPTION



DR30/50先导式减压阀
TYPE PILOT OPERATED REDUCING VALVE



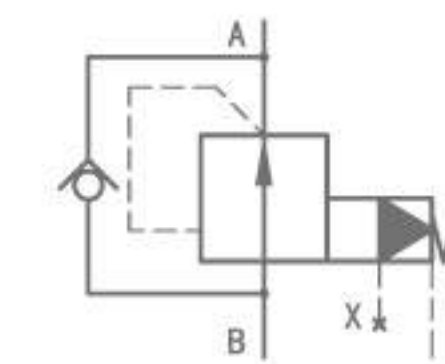
DR.../50



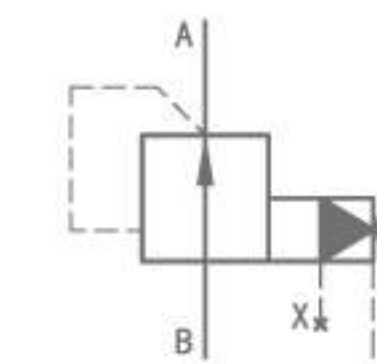
DR.../30

机能符号

FUNCTION CODE



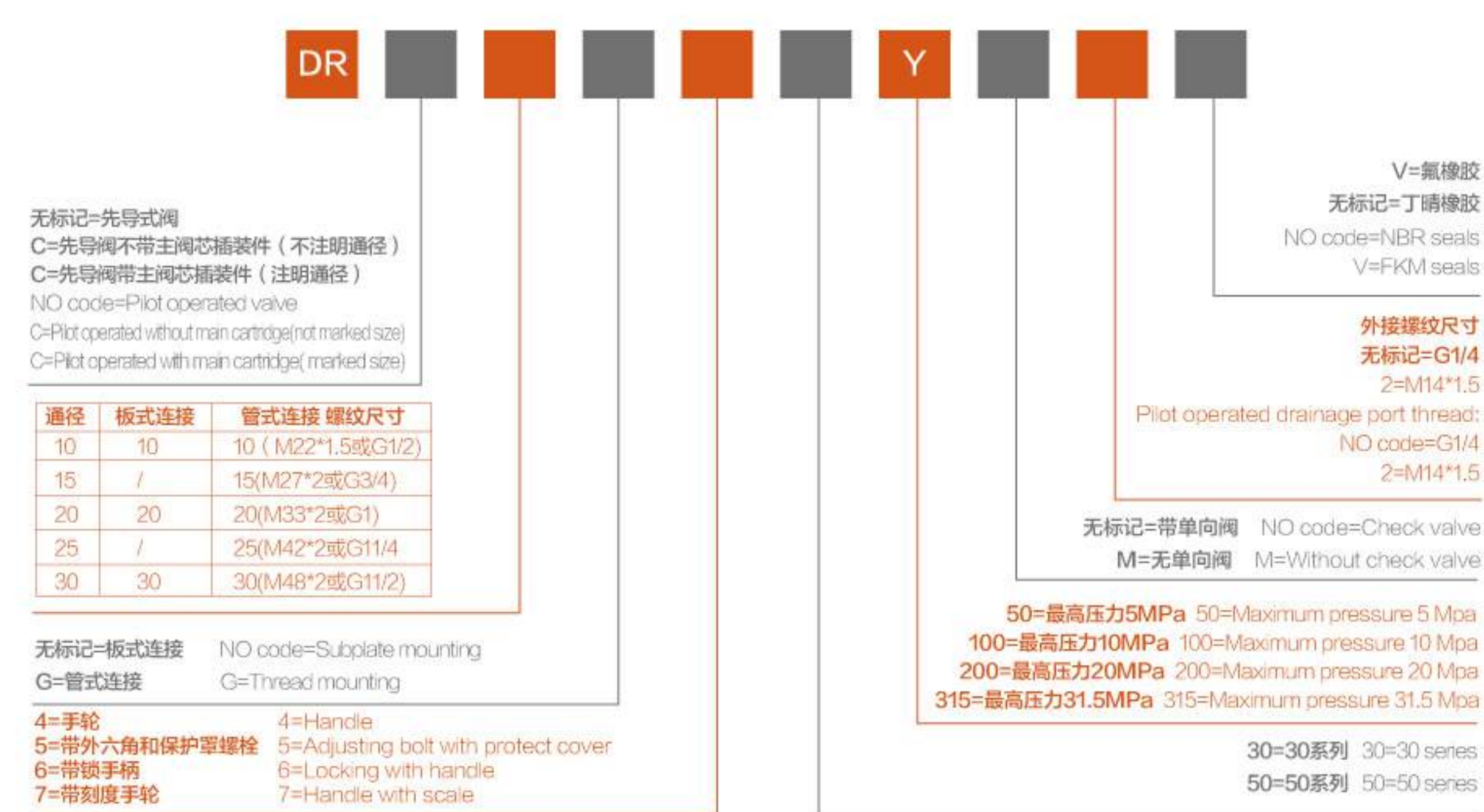
DR...-Y



DR...-Y-M

型号说明

MODEL DESCRIPTION



DR...DP 直动式减压阀

DR...TYPE DIRECT-OPERATED REDUCING VALVE

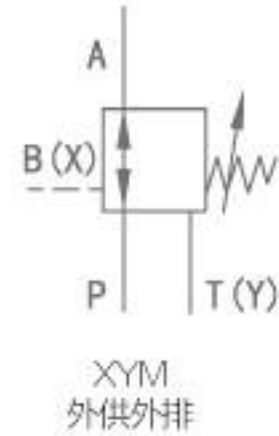
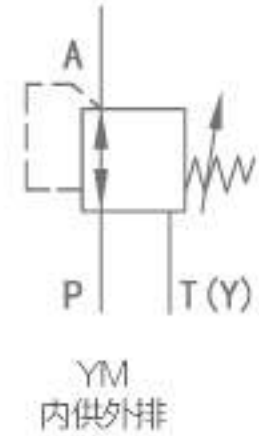


DR5DP

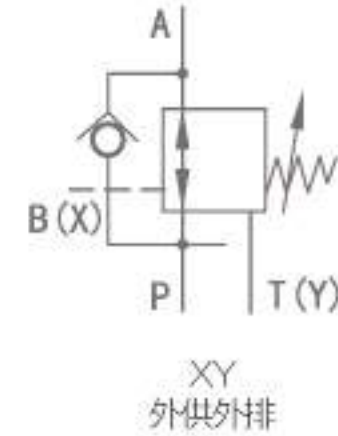
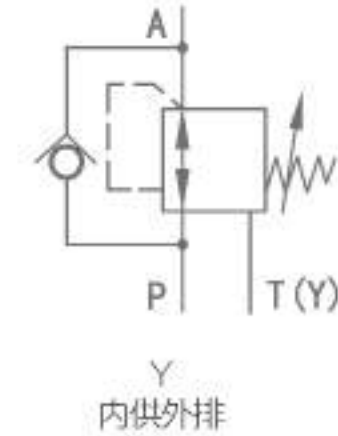
机能符号

FUNCTION CODE

不带单向阀



带单向阀



型号说明

MODEL DESCRIPTION

无标记=底板安装

F=面板安装
No code=Subplate mounting
F=Front flange mounting

5=5口径 5=5 size
6=6口径 6=6 size
10=10口径 10=10 size

D=直动型
D=Direct operated

P=板式连接
P=Subplate mounting

10=10系列
50=50系列
40=40系列
10=10 series only for 5 size
50=50 series only for 6 size
40=40 series only for 10 size

V=氟橡胶
无标记=丁腈橡胶
NO code=NBR seals
V=FKM seals

无标记=带单向阀
M=无单向阀
NO code=Check valve
M=Without check valve

Y=控制油内部供给, 外部排放
XY=控制油外部供给, 外部排放
Pilot oil feed internal supply external drain
Pilot oil feed external supply external drain

25=最高压力2.5MPa 25=Max pressure 2.5MPa
75=最高压力7.5MPa 75=Max pressure 7.5MPa
150=最高压力15MPa 150=Max pressure 15MPa
210=最高压力21MPa 210=Max pressure 21MPa

1=手柄
2=带外六角和保护罩螺栓
3=带锁手柄
1=Handle
2=Adjusting bolt with protect cover
3=Knob with handle

产品参数 PRODUCT PARAMETERS			
口径(Specification)	5	6	10
最大工作压力(Max working pressure)Mpa	31.5		
最大流量(Max.Flow)(L/min)	15	60	80
可调压力 (Pressure adjustment)Mpa	2.5 / 7.5 / 15 / 21		
设计系列号 (Desgin number)	10	50	40

流量阀 系列

FLOW VALVE SERIES



MG/MK型节流阀及单向节流阀

MG/MK...TYPE RESTRICTIVE VALVE/RESTRICTIVE CHECK VALVE



MG10P1 / MG20P1 / MG30P1
MG10P / MG20P / MG30P



MK6G / MK8G / MK10G / MK15G / MK20G
MK25G / MK30G

产品参数 PRODUCT PARAMETERS

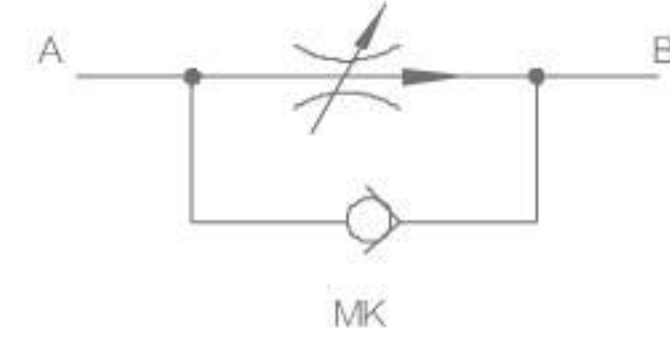
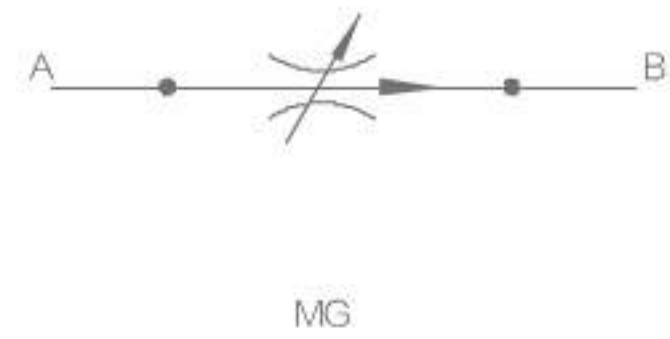
规格 (Specification)	10	20	30
最大工作压力 (Max working pressure) Mpa	31.5		
最大流量 (Max.Flow)(L/min)	50	200	400
设计系列号 (Design number)	1.2		

产品参数 PRODUCT PARAMETERS

规格 (Specification)	6	8	10	15	20	25	30
最大工作压力 (Max working pressure) Mpa	31.5						
最大流量 (Max.Flow)(L/min)	15	30	50	140	200	300	400
设计系列号 (Design number)	1.2						

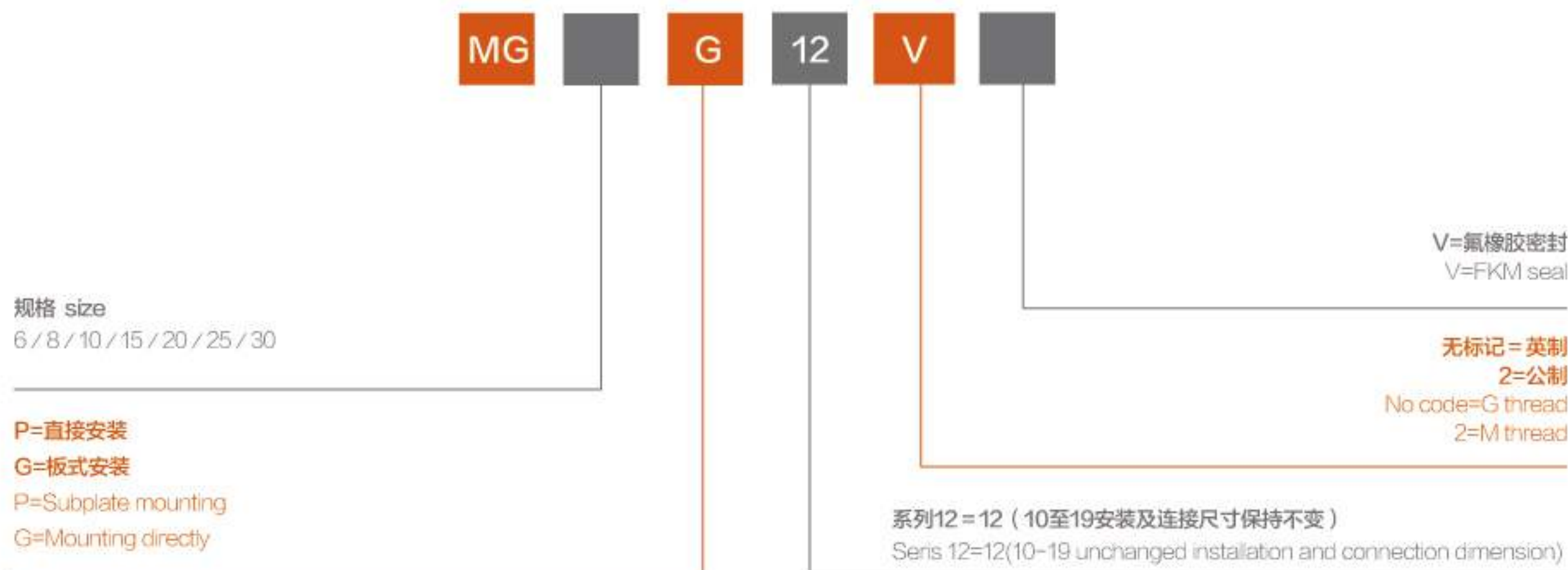
机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION



DV/DRV/DVP/DRVP节流截止阀和单向节流截止阀

DV(DRV)DRV(P)...RESTRICTOR VALVE/CHECK RESTRICTOR VALVE



DVP6-40



DRV6-40

产品参数 PRODUCT PARAMETERS

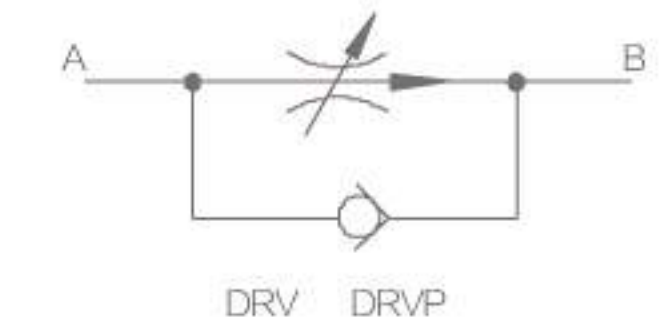
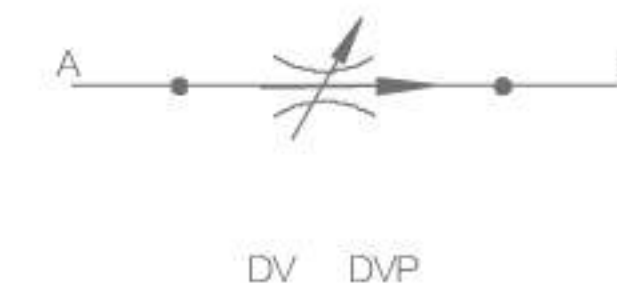
规格 (Specification)	6	8	10	12	16	20	25	30	40
最大工作压力 (Max working pressure) Mpa	31.5								
最大流量 (Max.Flow)(L/min)	14	40	60	85	175	200	300	400	600
设计系列号 (Design number)	10								

产品参数 PRODUCT PARAMETERS

规格 (Specification)	6	8	10	12	16	20	25	30	40
最大工作压力 (Max working pressure) Mpa	31.5								
最大流量 (Max.Flow)(L/min)	14	40	60	85	175	200	300	400	600
设计系列号 (Design number)	10								

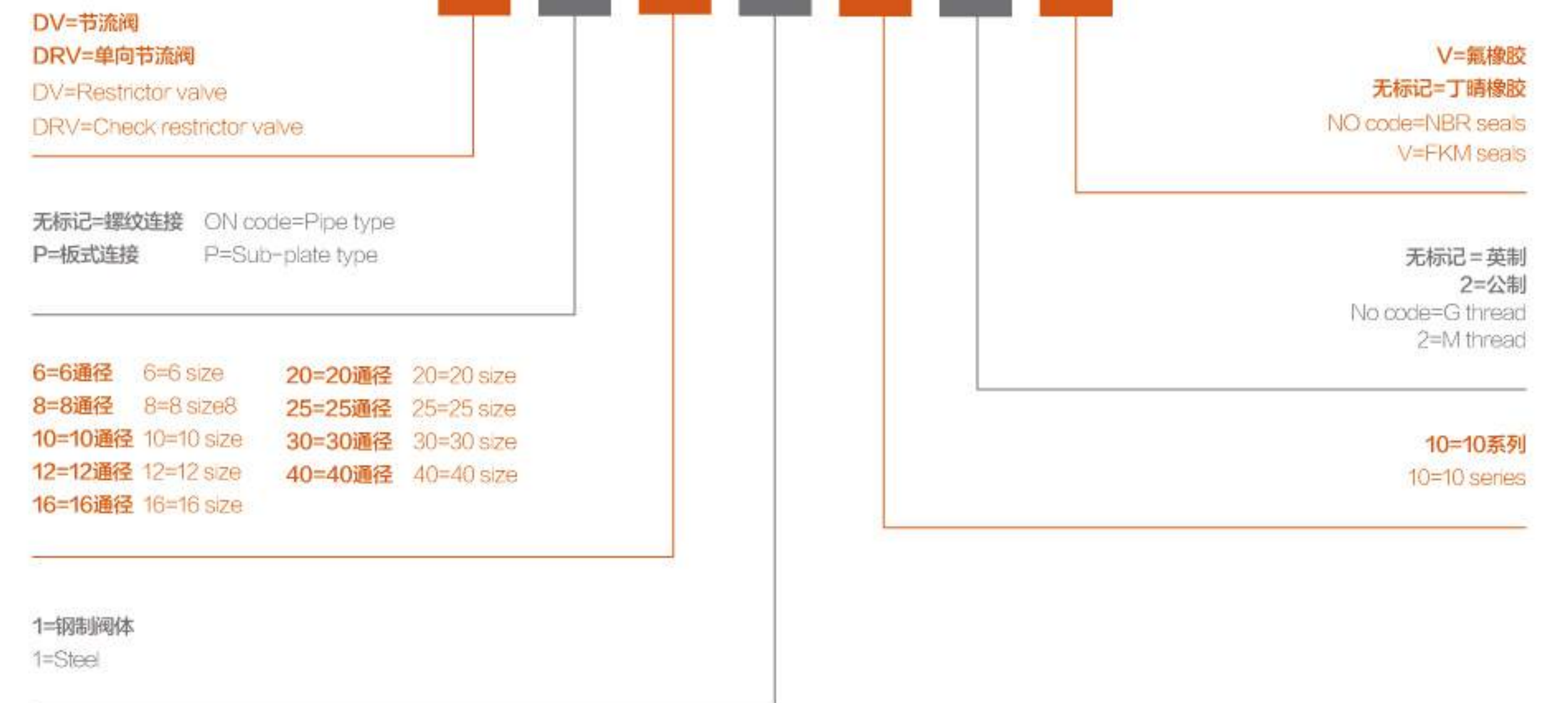
机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION



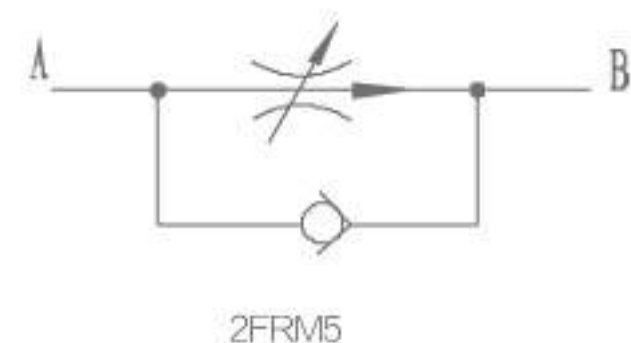
2FRM5型二通流量控制阀

2FRM5...TYPE TWO WAYS FLOW CONTROL VALVE



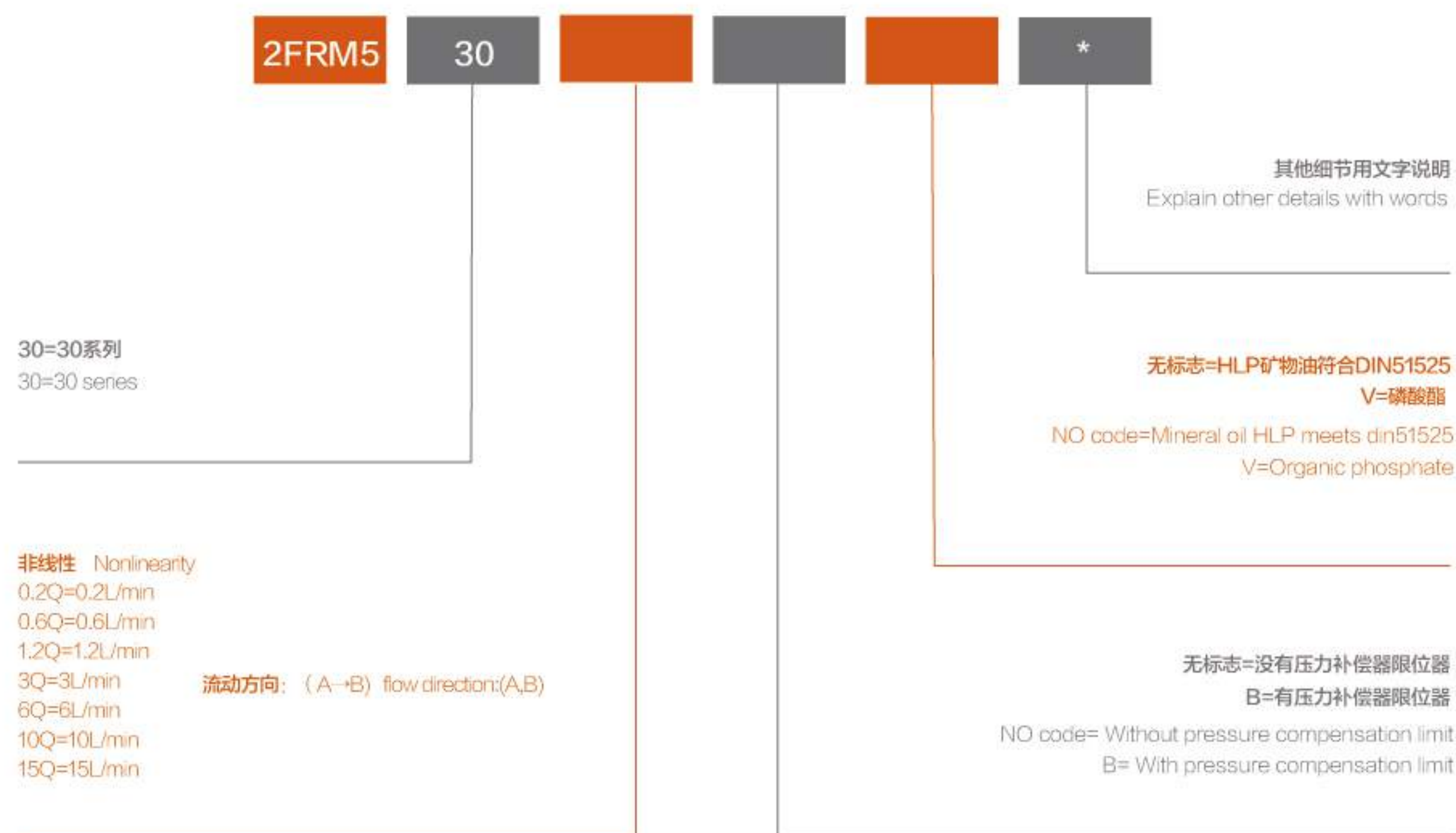
2FRM5

机能符号
FUNCTION CODE



2FRM5

型号说明
MODEL DESCRIPTION



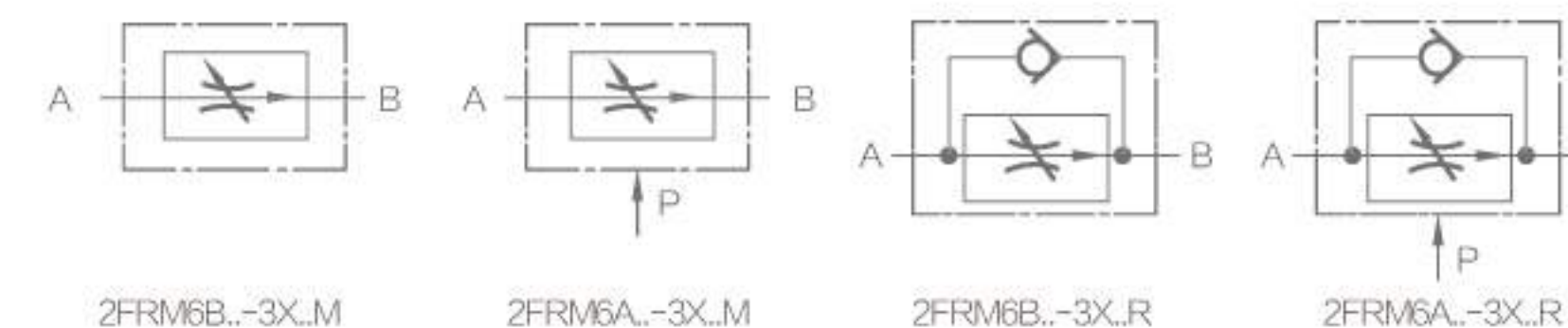
2FRM6型二通流量控制阀

2FRM6...TYPE TWO WAYS FLOW CONTROL VALVE

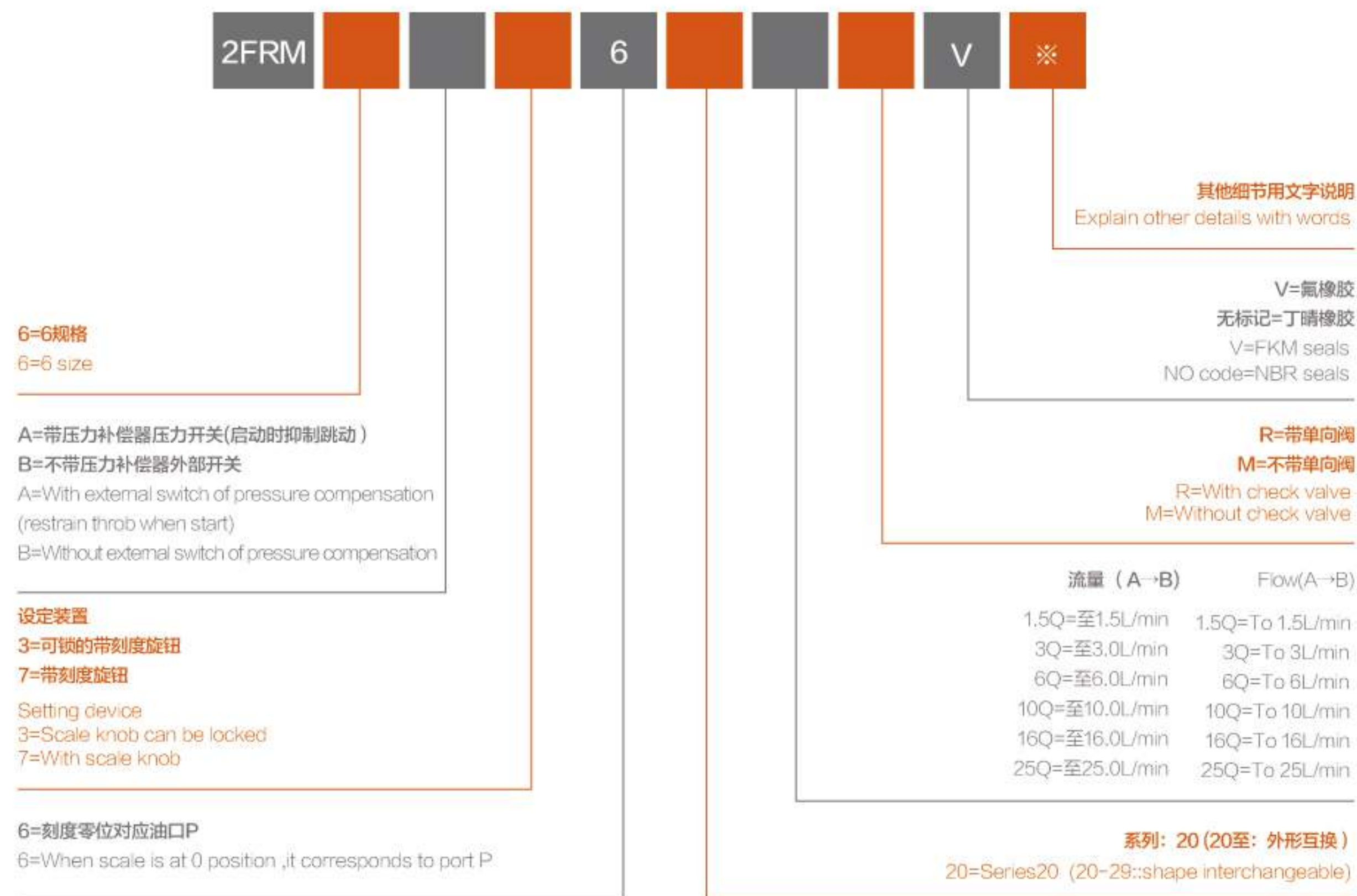


2FRM6B

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



2FRM10/16型二通流量控制阀

2FRM10/16...TYPE TWO WAYS FLOW CONTROL VALVE



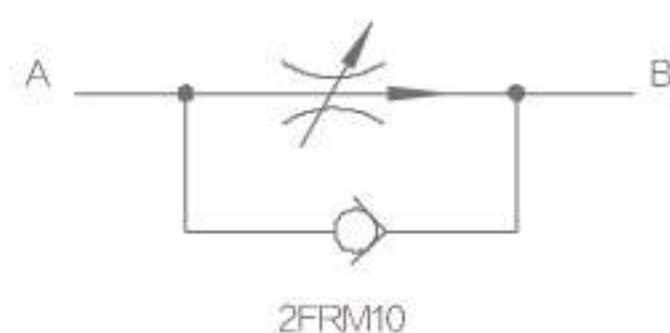
2FRM10

产品参数 PRODUCT PARAMETERS

通径(Specification)	10
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	50
设计系列号 (Desgin number)	21

机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION



10=10规格 10=10 size
16=16规格 16=16 size

21=21系列
(20-29=安装连接尺寸保持不变)
21=21 series
(20-29unchanged installation andconnection dimension)

流量范围: (A→B)
Flow(A→B)
规格10, 线性 Size 10, linearity
2L/min=2L 40L/min=40L
5L/min=5L 60L/min=60L
10L/min=10L 80L/min=80L
16L/min=16L 100L/min=100L
25L/min=25L 125L/min=125L
35L/min=35L 160L/min=160L
50L/min=50L

其他细节用文字说明
Explain other details with words

无标志=矿物油符合DIN51529和51525
V=磷酸酯
NO code=Mineral oil meet DIN51529and 51525
V=Organic phosphate

无标志=没有压力补偿器限位器
B=有压力补偿器限位器
NO code=Without pressure compensation limit
B=With pressure compensation limit

Z4S型整流板

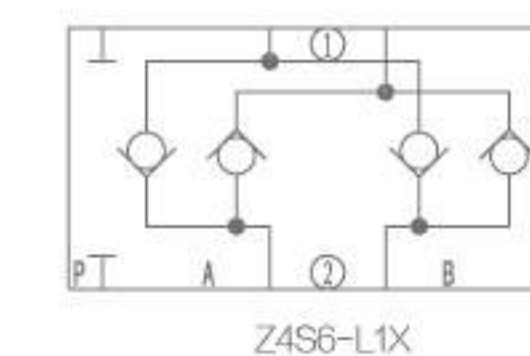
Z4S...TYPE CURRENT PLATE



Z4S5 / Z4S6 / Z4S10 / Z4S16 / Z4S16C1

机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION



5=5通径 5=5 size
6=6通径 6=6 size
10=10通径 10=10 size
16=16通径 16=16 size

V=氟橡胶
无标记=丁腈橡胶
V=FKM seals
NO code=NBR seals

10=10系列
10=10 series

Z2FS...型叠加型双单向节流阀
Z2FS...TYPE MODULAR RESTRICTIVE CHECK VALVE



Z2FS6-3X

产品参数 PRODUCT PARAMETERS			产品参数 PRODUCT PARAMETERS		
规格(Specification)		6	规格(Specification)		16
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5	最大工作压力(Max working pressure)Mpa		35
	T油口(Oil ports)	16	最大流量(Max.Flow)(L/min)		250
最大流量(Max.Flow)(L/min)		80	设计系列号 (Desgin number)		30
设计系列号 (Desgin number)		30			

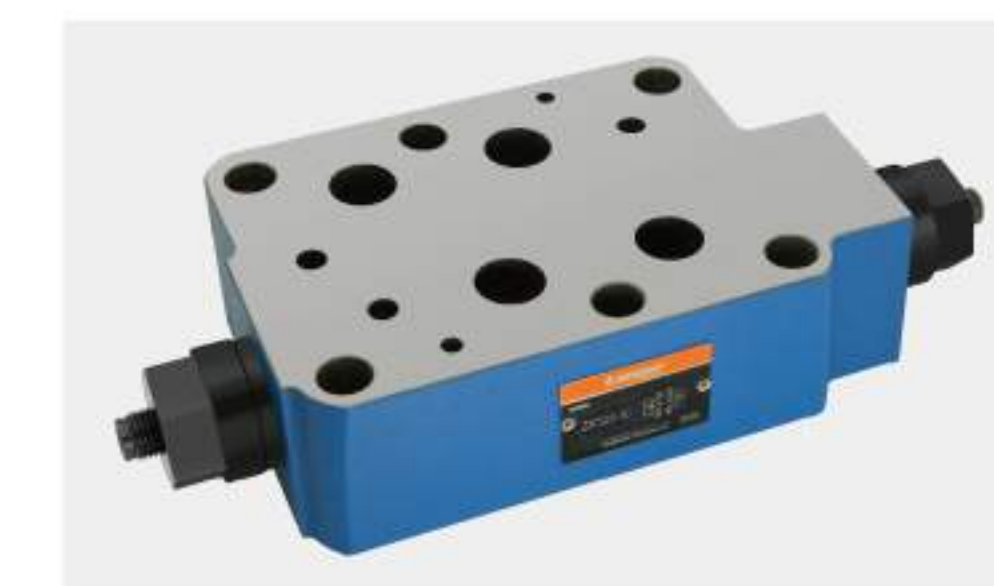


Z2FS16-30



Z2FS6-4X

产品参数 PRODUCT PARAMETERS			产品参数 PRODUCT PARAMETERS		
规格(Specification)		6	规格(Specification)		22
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5	最大工作压力(Max working pressure)Mpa		35
	T油口(Oil ports)	16	最大流量(Max.Flow)(L/min)		350
最大流量(Max.Flow)(L/min)		80	设计系列号 (Desgin number)		30
设计系列号 (Desgin number)		40			



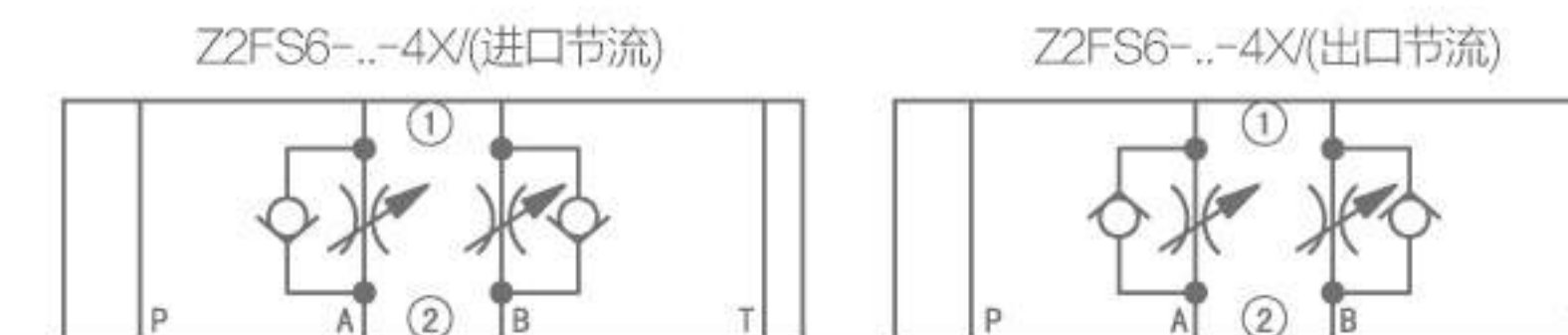
Z2FS22-30



Z2FS10-2X

产品参数 PRODUCT PARAMETERS		
规格(Specification)		10
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		160
设计系列号 (Desgin number)		20

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



规格: SIZE
6=6规格 6=6 size
10=10规格 10=10 size
16=16规格 16=16 size
22=22规格 22=22 size

空白=A,B两腔有节流 NO code=Port A,B with throttle
A=A腔有节流 A=Port A with throttle
B=B腔有节流 B=Port B with throttle

2X=20-29系列(10)
3X=30-39系列(6/10/16/22)
4X=40-49系列(6)
2X=20-29 series(10)
3X=30-39 series(6/10/16/22)
4X=40-49 series(6)

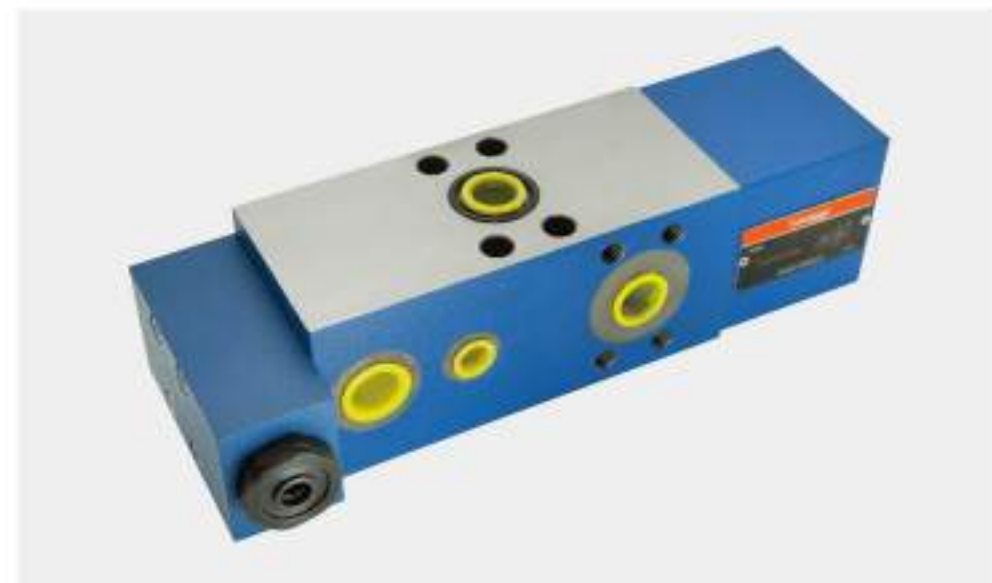
附加说明
Additional remark

无标记=丁腈橡胶
V=氟橡胶
NO code=NBR seals
V=FKM seals

S =进口节流(16/22)
S2 =出口节流(16/22)
S3 =A出口节流,B进口节流
S4 =A进口节流,B出口节流
注: 6, 10规格阀进口节流和出口节流的变换只要把阀翻转180°即可

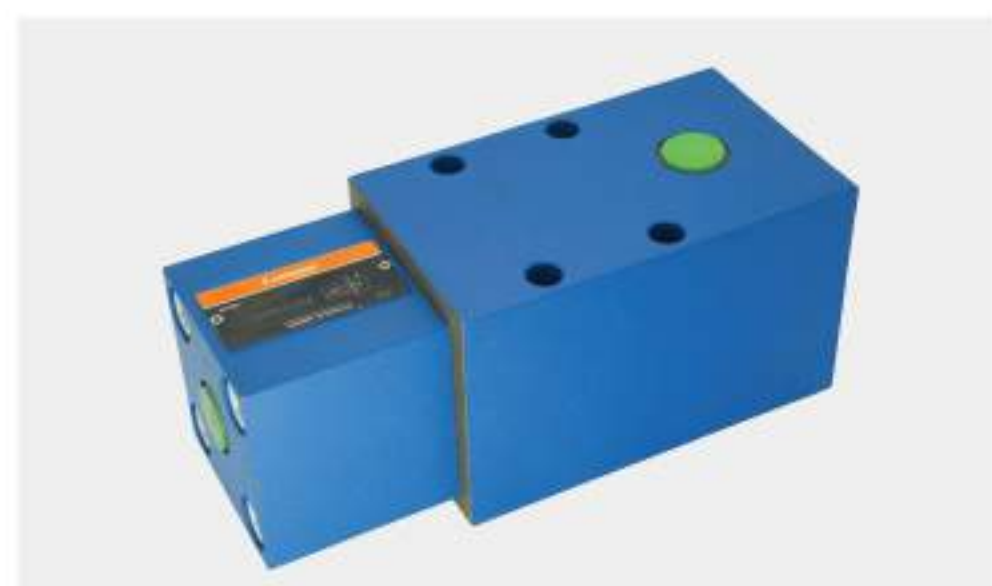
S=input throttle (16/22)
S2=Output throttle (16/22)
S3=Output throttle A,Input throttle B
S4 =input throttle A,Output throttle B
For Size 6,10,change The Input And Output Throttle Only Have To Rotated The Valve 180 Degrees

FD...型平衡阀
FD...TYPE BALANCED VALVE



FD12

产品参数 PRODUCT PARAMETERS	
通路(Specification)	12
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	80
设计系列号 (Desgin number)	1X



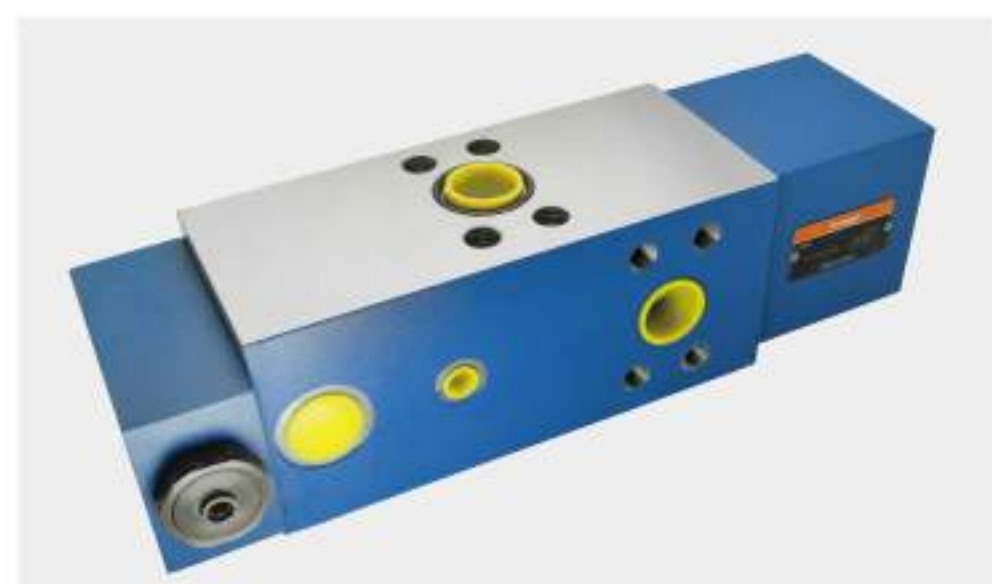
FD16

产品参数 PRODUCT PARAMETERS	
通路(Specification)	16
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	200
设计系列号 (Desgin number)	1X



FD25

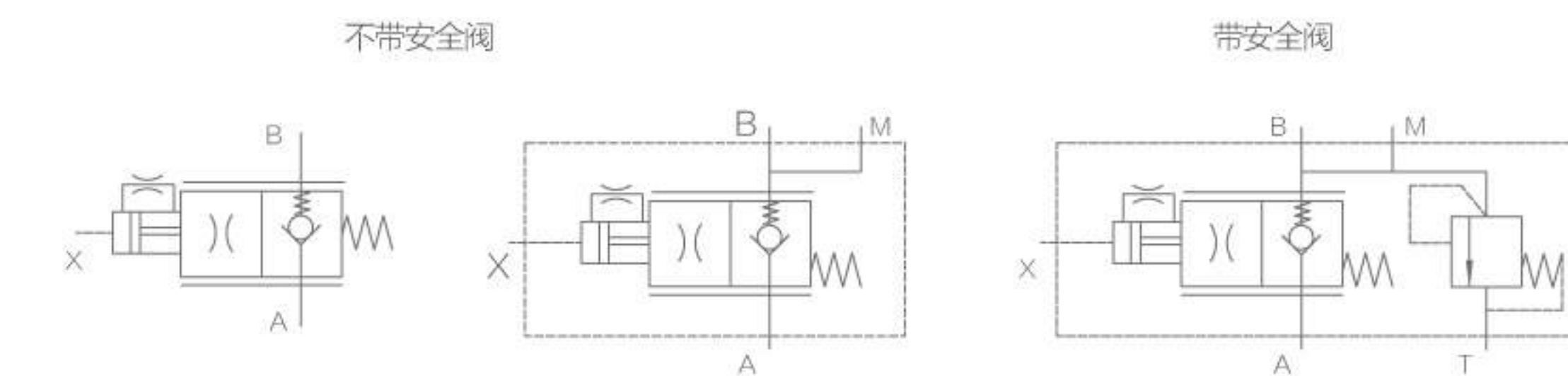
产品参数 PRODUCT PARAMETERS	
通路(Specification)	25
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	320
设计系列号 (Desgin number)	1X



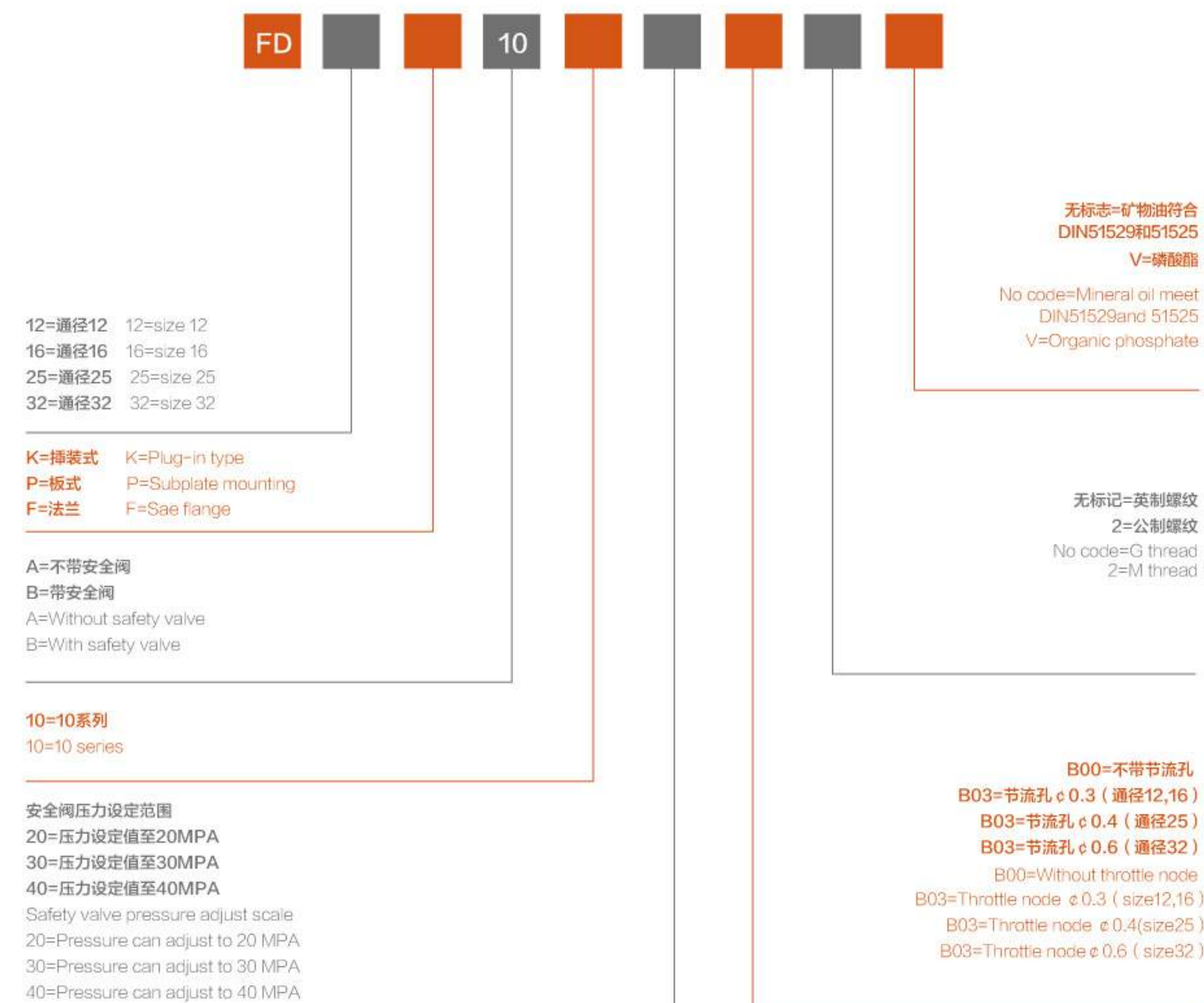
FD32

产品参数 PRODUCT PARAMETERS	
通路(Specification)	32
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	560
设计系列号 (Desgin number)	1X

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



单向阀系列

CHECK VALVE SERIES



S型单向阀

S...TYPE CHECK VALVE

产品参数 PRODUCT PARAMETERS

口径(Specification)	6 8 10 15 20 25 30
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	15 30 40 120 200 300 400
开启压力(Open pressure)	0,0.05,0.15,0.2,0.3,0.4,0.5
设计系列号 (Desgin number)	10

产品参数 PRODUCT PARAMETERS

口径(Specification)	10 20 30
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	40 200 400
开启压力(Open pressure)	0,0.05,0.15,0.2,0.3,0.4,0.5
设计系列号 (Desgin number)	10



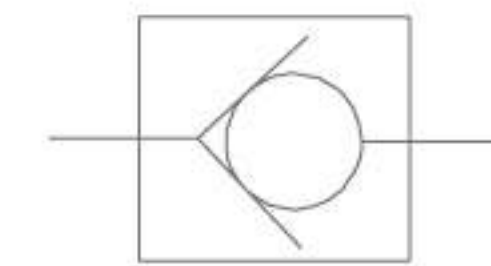
▲ S6-30



▲ S10P / S20P / S30P

机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION

管式pipe	板式subplate	插入式plug-in	size
6	/	6	6
8	/	8	8
10	10	10	10
15	/	15	15
20	20	20	20
25	/	25	25
30	30	30	30

A=管式 A=Pipe
P=板式 P=Subplate mounting
K=插入式 K=Plug-in

0=无弹簧 0=Without spring
1=开启压力0.05MPa 1=Opening pressure 0.05 MPa
2=开启压力0.15MPa 2=Opening pressure 0.15MPa
3=开启压力0.3MPa 3=Opening pressure 0.3MPa
5=开启压力0.5MPa 5=Opening pressure 0.5MPa



无标记=矿物油
V=磷酸酯油
NO code=Mineral substance hydraulic oil
V=Phosphate ester hydraulic oil

10=10系列
10=10 series

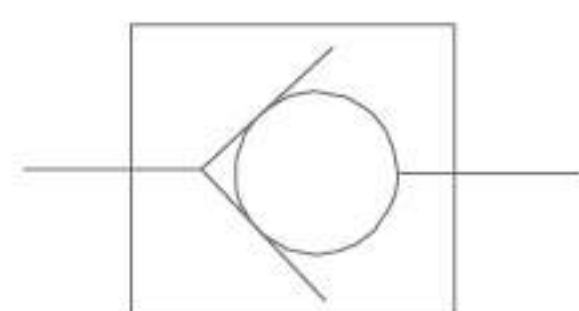
螺纹连接 Screw thread connector
1=英制 1=G thread
2=公制 2=M thread

RVP...型单向阀
RVP TYPE CHECK VALVE



▲ RVP6-40

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



P=板式
P=Subplate mounting

- 6=规格6 6=Size 6
- 8=规格8 8=Size 8
- 10=规格10 10=Size 10
- 12=规格12 12=Size 12
- 16=规格16 16=Size 16
- 20=规格20 20=Size 20
- 25=规格25 25=Size 25
- 30=规格30 30=Size 30
- 40=规格40 40=Size 40

无标记=矿物油
V=磷酸酯油
NO code=Mineral substance hydraulic oil
V=Phosphate ester hydraulic oil

10=10 系列
10=10 series

Z1S6...型叠加式单向阀
Z1S6...TYPE MODULAR CHECK VALVE



▲ Z1S6A1

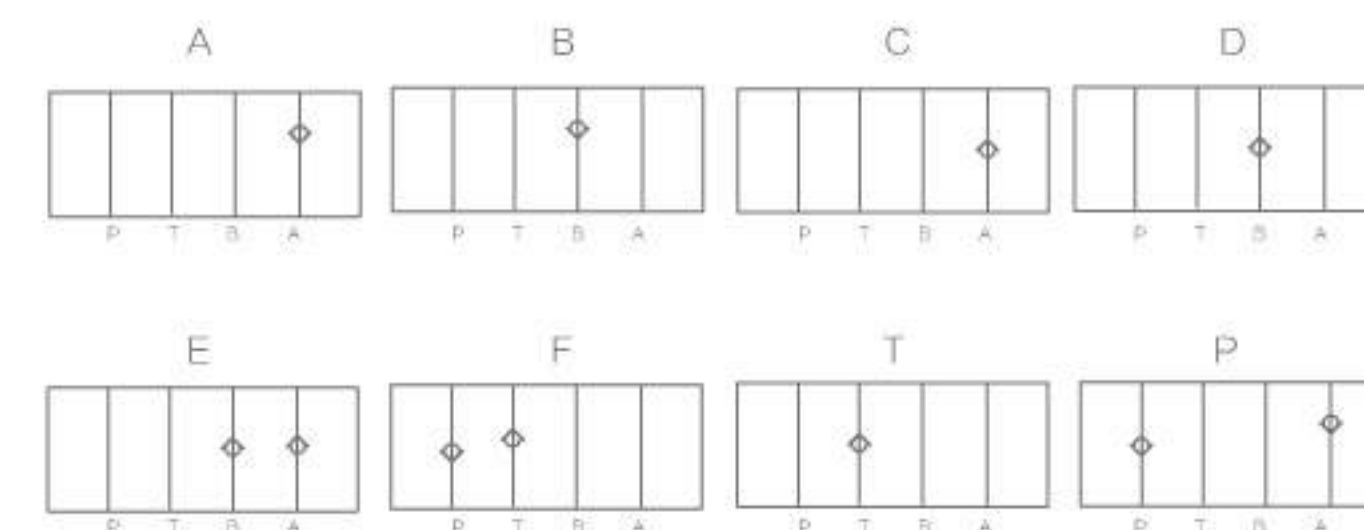


▲ Z1S10C1

产品参数 PRODUCT PARAMETERS

规格	6	10	16	22
最大工作压力 (Max working pressure)Mpa	31.5			
最大流量(Max.Flow)(L/min)	40	100	200	400
开启压力 (open pressure)Mpa	0.05	0.3	0.5	
设计系列号 (Desgin number)	30			

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



- 6=通径6 6=Size 6
- 10=通径10 10=Size 10
- 16=通径16 16=Size 16

机能符号:
A/B/C/D/E/F/P/T
Spool symbol:
A/B/C/D/E/F/P/T

无标记=矿物油
V=磷酸酯油
NO code=Mineral substance hydraulic oil
V=Phosphate ester hydraulic oil

30=30 系列
30=30 series

- 1=开启压力0.05MPa 1=Opening pressure 0.05MPa
- 2=开启压力0.3MPa 2=Opening pressure 0.3MPa
- 3=开启压力0.5MPa 3=Opening pressure 0.5MPa

Z2S...叠加式液控单向阀

Z2S...TYPE MODULAR HYDRAULIC OPERATED CHECK VALVE



Z2S6-40

产品参数 PRODUCT PARAMETERS

规格(Specification)	6
最大工作压力 (Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	60
开启压力 (open pressure)Mpa	0.15 / 0.3 / 0.6
设计系列号 (Desgin number)	40



Z2S6-60

产品参数 PRODUCT PARAMETERS

规格(Specification)	6
最大工作压力 (Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	60
开启压力 (open pressure)Mpa	0.15 / 0.3 / 0.7
设计系列号 (Desgin number)	60



Z2S10-20

产品参数 PRODUCT PARAMETERS

规格(Specification)	10
最大工作压力 (Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	120
开启压力 (open pressure)Mpa	0.15 / 0.3 / 0.6
设计系列号 (Desgin number)	20



Z2S10-30

产品参数 PRODUCT PARAMETERS

规格(Specification)	10
最大工作压力 (Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	120
开启压力 (open pressure)Mpa	0.15 / 0.3 / 0.6 / 1.0
设计系列号 (Desgin number)	30

产品参数 PRODUCT PARAMETERS

规格(Specification)	16
最大工作压力 (Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	200
开启压力 (open pressure)Mpa	0.15 / 0.3 / 0.6
设计系列号 (Desgin number)	30



Z2S16-30

产品参数 PRODUCT PARAMETERS

规格(Specification)	22
最大工作压力 (Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	360
开启压力 (open pressure)Mpa	0.3 / 0.5 / 0.75 / 1.0
设计系列号 (Desgin number)	30

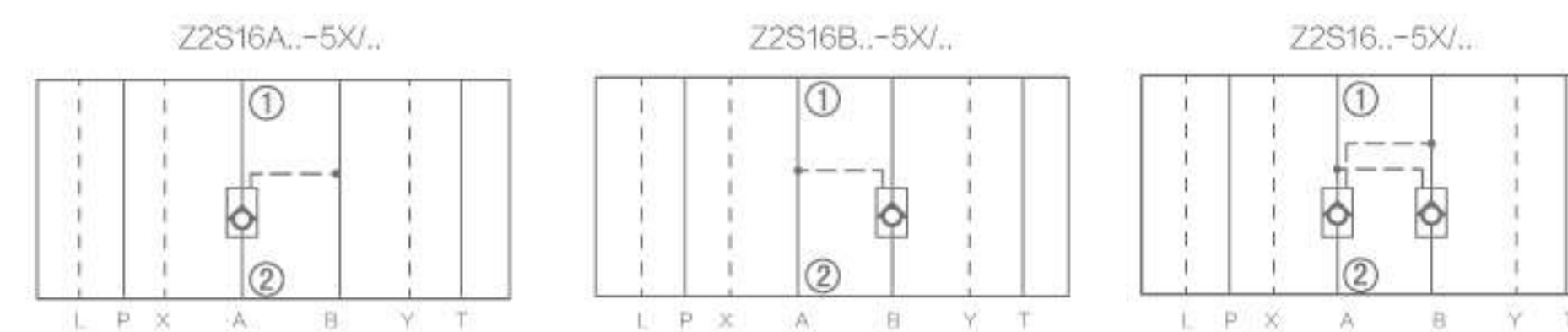


Z2S22-30

机能符号

FUNCTION CODE

Z2S16A...-5X/...



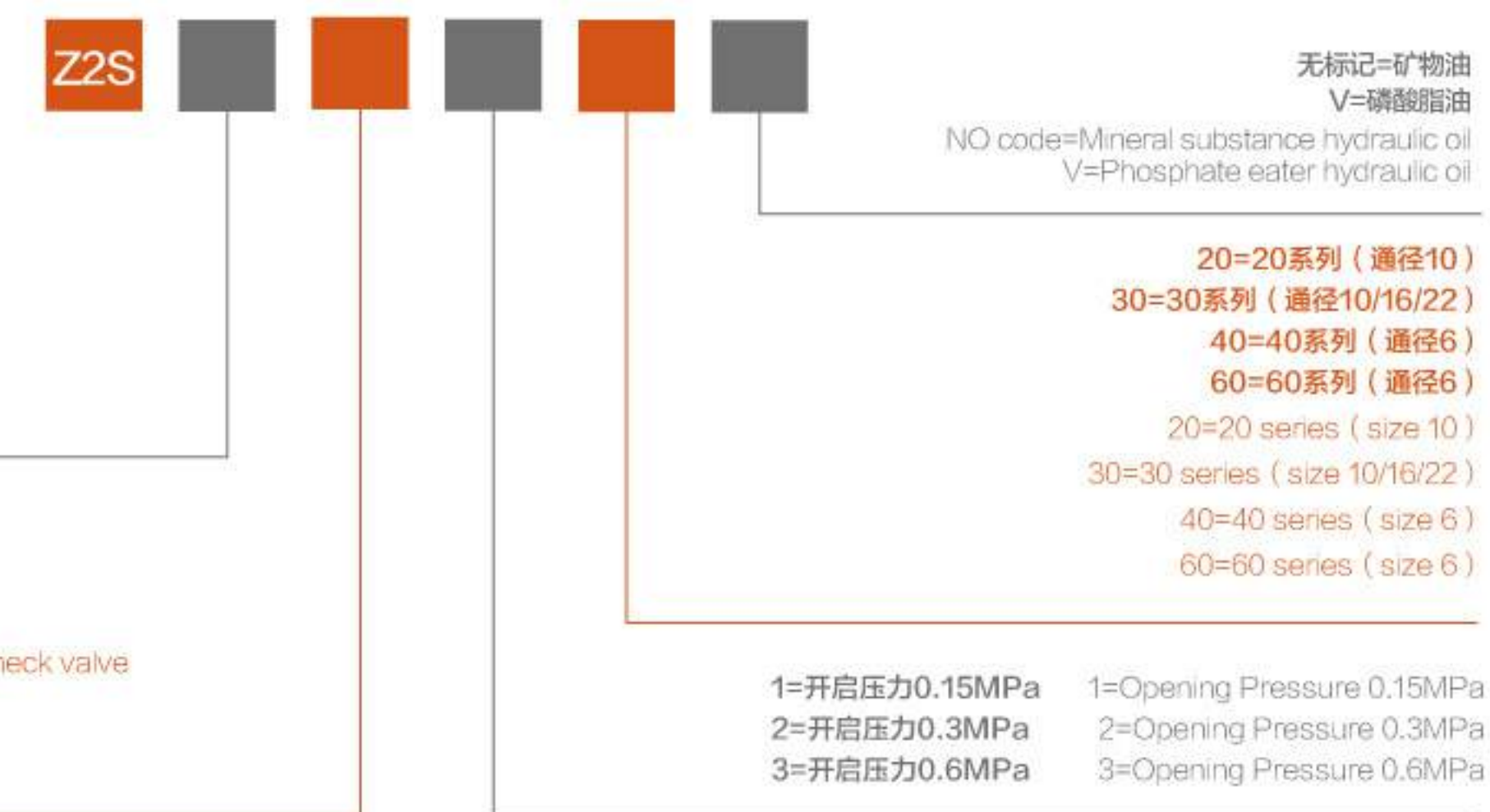
型号说明

MODEL DESCRIPTION

6=规格6 6=Size 6
10=规格10 10=Size 10
16=规格16 16=Size 16
22=规格22 22=Size 22

无标记 = A/B两腔有单向阀
A=A腔有单向阀
B=B腔有单向阀

NO code=Both chamber A and B has check valve
A=A with the check valve
B=B with the check valve



SV/SL...型液控单向阀

SV/SL TYPE HYDRAULIC-OPERATED CHECK VALVE



SL6PB1

产品参数 PRODUCT PARAMETERS

规格(Specification)	6
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	60
设计系列号 (Desgin number)	40



SV10PA1

产品参数 PRODUCT PARAMETERS

规格(Specification)	10
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	150
设计系列号 (Desgin number)	40



SV20PA1

产品参数 PRODUCT PARAMETERS

规格(Specification)	20
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	350
设计系列号 (Desgin number)	40



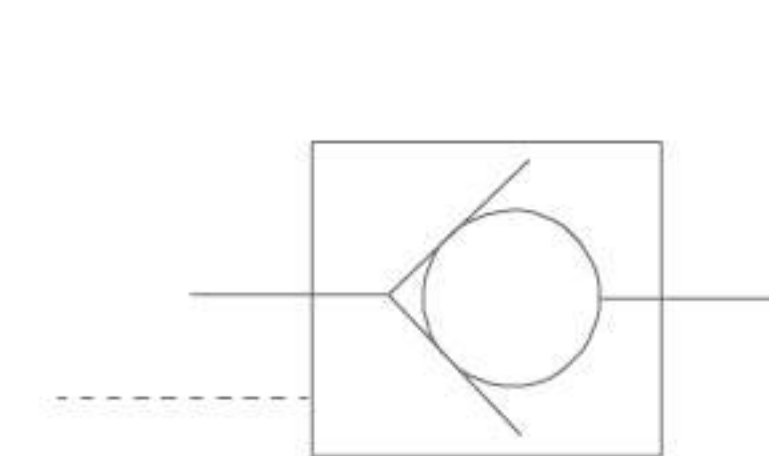
SV30PA1

产品参数 PRODUCT PARAMETERS

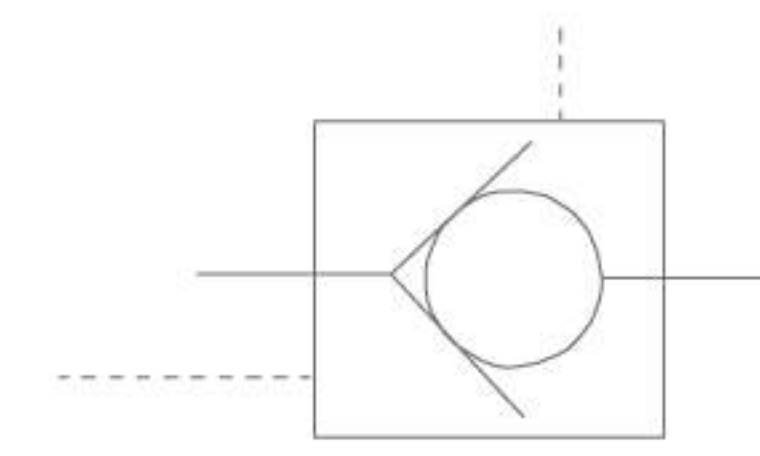
规格(Specification)	30
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	550
设计系列号 (Desgin number)	40

机能符号

FUNCTION CODE



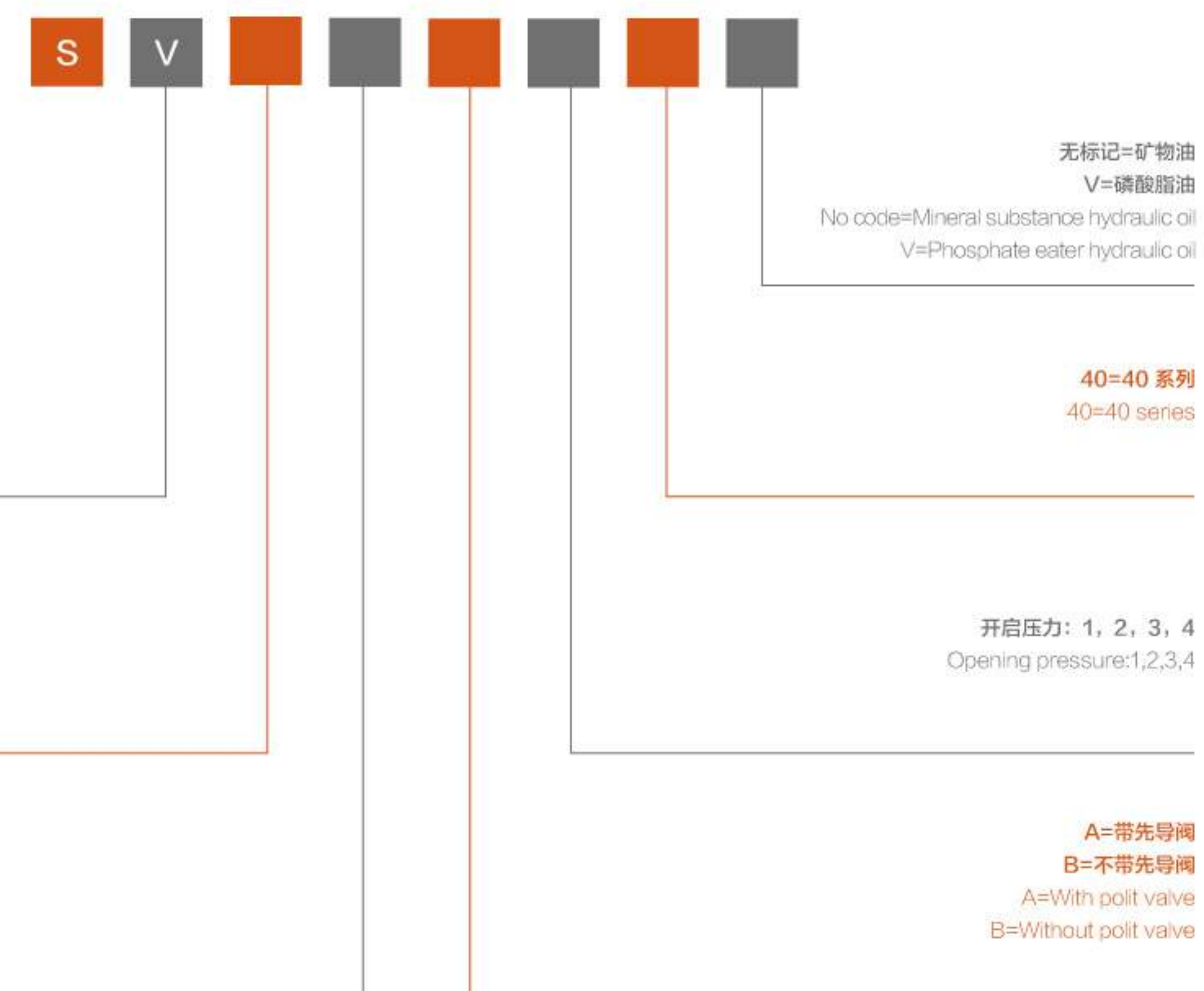
SV10PA1-30



SL10PA1-30V

型号说明

MODEL DESCRIPTION



M-SR系列插入式单向阀 M-SR...TYPE PLUG IN CHECK VALVE



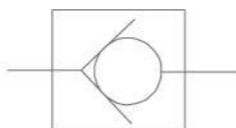
M-SR6

产品参数 PRODUCT PARAMETERS

通径(Specification)	8 10 15 20 25 30
最大工作压力(Max working pressure)Mpa	31.5
开启压力 (open pressure)Mpa	0.02,0.05,0.15,0.3,0.5
设计号 Design NO.	10

机能符号

FUNCTION CODE



8=8规格 20=20规格 8=8 size 20=20 size
10=10规格 25=25规格 10=10 size 25=25 size
15=15规格 30=30规格 15=15 size 30=30 size

KE=直角插装阀
KE=Angel check valve

无标记=矿物油
V=磷酸酯油
NO code=Mineral substance hydraulic oil
V=Phosphate ester hydraulic oil

10=10系列
10=10 series

0=无弹簧 0=Without spring
02=开启压力0.02MPa 02=Opening Pressure 0.02 Mpa
05=开启压力0.05MPa 05=Opening Pressure 0.05 Mpa
15=开启压力0.15MPa 15=Opening Pressure 0.15 Mpa
30=开启压力0.3MPa 30=Opening Pressure 0.3 Mpa
50=开启压力0.5MPa 50=Opening Pressure 0.5 Mpa

LC...系列插入式单向阀

LC...TYPE PLUG IN RELIEF VALVE



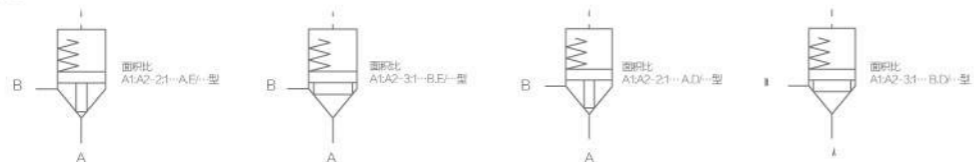
LC...

产品参数 PRODUCT PARAMETERS

通径(Specification)	16 25 32 40
最大工作压力(Max working pressure)Mpa	42
开启压力 (open pressure)Mpa	0,0.2,0.3,0.4,0.5
设计号 Design NO.	60

机能符号

FUNCTION CODE



16=16规格 16=16 size
25=25规格 25=25 size
32=32规格 32=32 size
40=40规格 40=40 size

溢流阀
Relief valve

0=无弹簧 0=Without spring
02=开启压力0.2MPa 02=Opening Pressure 0.2MPa
03=开启压力0.3MPa 03=Opening Pressure 0.3MPa
04=开启压力0.4MPa 04=Opening Pressure 0.4MPa
05=开启压力0.5MPa 05=Opening Pressure 0.5MPa

V=氟橡胶密封件 V=FKM seal
无标志=丁腈橡胶密封件 NO code=NBR seal

60=60系列
60=60 series

E=座阀不带节流器 (标准) E=Seat valve without throttie (standard)
D=座式滑阀不带节流器 D=Slide seat valve without throttie
A=座阀带节流器 A=Seat valve with throttie
B=座式滑阀带节流器 B=Slide seat valve with throttie

PROPORTIONAL VALVE SERIES

比例阀系列



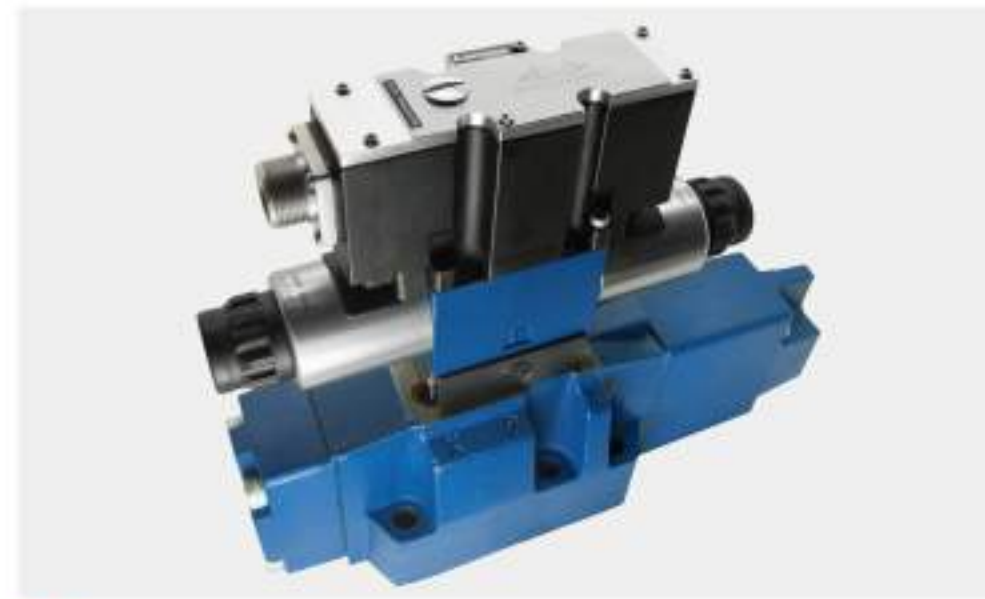
4WRZ/H型电液比例换向阀

4WRZ/H...TYPE ELECTRO-HYDRAULIC PROPORTIONAL DIRECTIONAL VALVE



4WRZ10

产品参数 PRODUCT PARAMETERS		
规格(Specification)		10
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		170
工作电压(Working voltage) 直流 (DC)		12/24



4WRZ16

产品参数 PRODUCT PARAMETERS		
规格(Specification)		16
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	35
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		460
工作电压(Working voltage) 直流 (DC)		12/24



4WRZ25

产品参数 PRODUCT PARAMETERS		
规格(Specification)		25
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	35
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		870
工作电压(Working voltage) 交流 (AC)		110/220

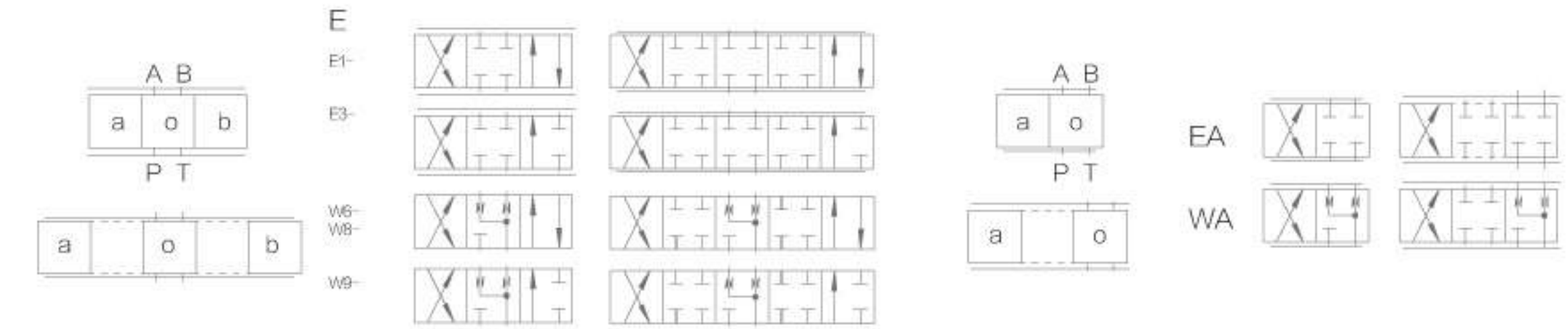


4WRZ32

产品参数 PRODUCT PARAMETERS		
规格(Specification)		32
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	35
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)		1600
工作电压(Working voltage) 交流 (AC)		110/220

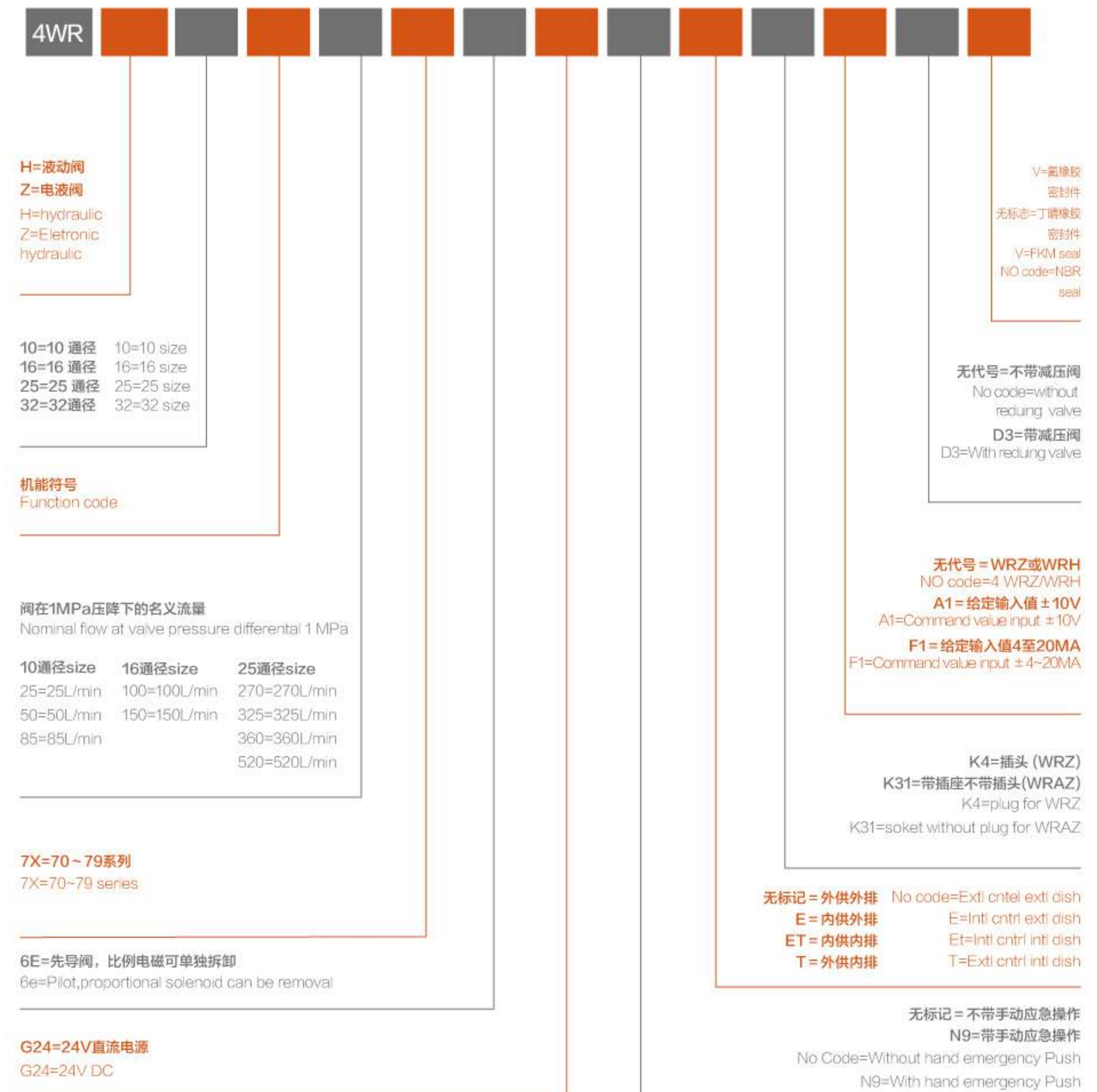
机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION



2FRE...比例调速阀

2FRE...TYPE TWO WAY POSITION PROPORTIONAL FLOW CONTROL VALVE



2FRE6B



2FRE16

产品参数 PRODUCT PARAMETERS

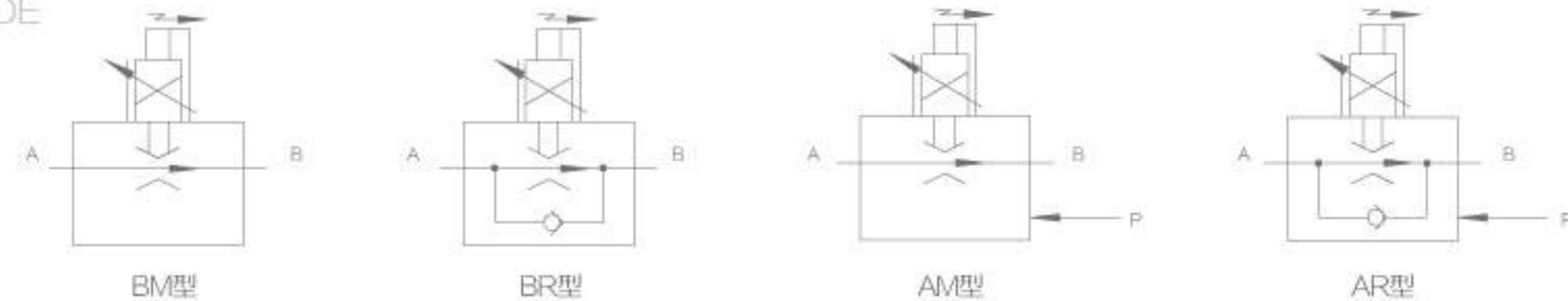
规格(Specification)	6
最大工作压力(Max working pressure)Mpa	21
最大流量(Max.Flow)(L/min)	25
设计系列号 (Desgin number)	20

产品参数 PRODUCT PARAMETERS

规格(Specification)	16
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	160
设计系列号 (Desgin number)	40

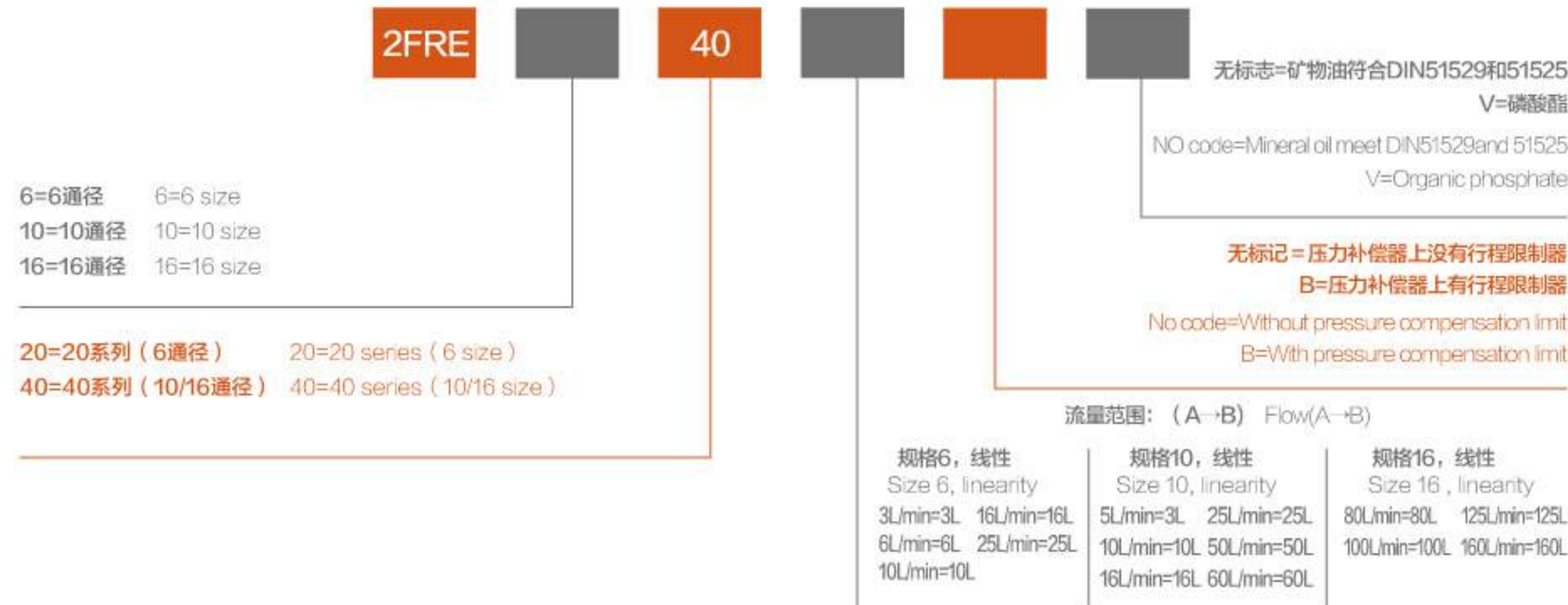
机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION



DBE...比例溢流阀

DBE...TYPE PROPORTIONAL RELIEF VALVE



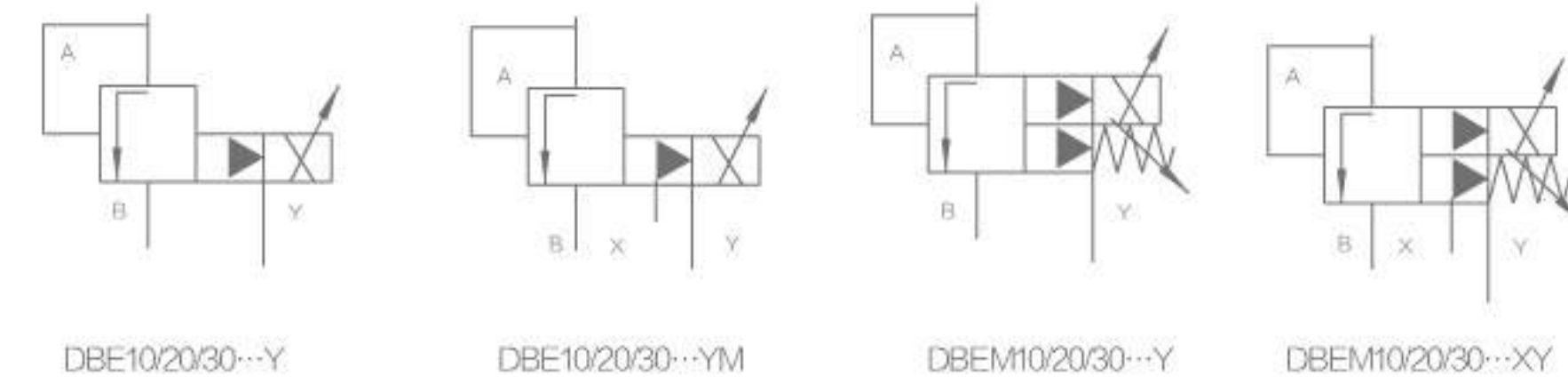
DBE10

产品参数 PRODUCT PARAMETERS

规格(Specification)	10	20	30
最大工作压力(Max working pressure)Mpa	31.5		
最大流量(Max.Flow)(L/min)	200	400	600
可调压力 (Pressure adjustment)Mpa	5,10,20,31.5		
工作电压(Working voltage)	直流(DC)	24	
设计系列号 (Desgin number)	50		

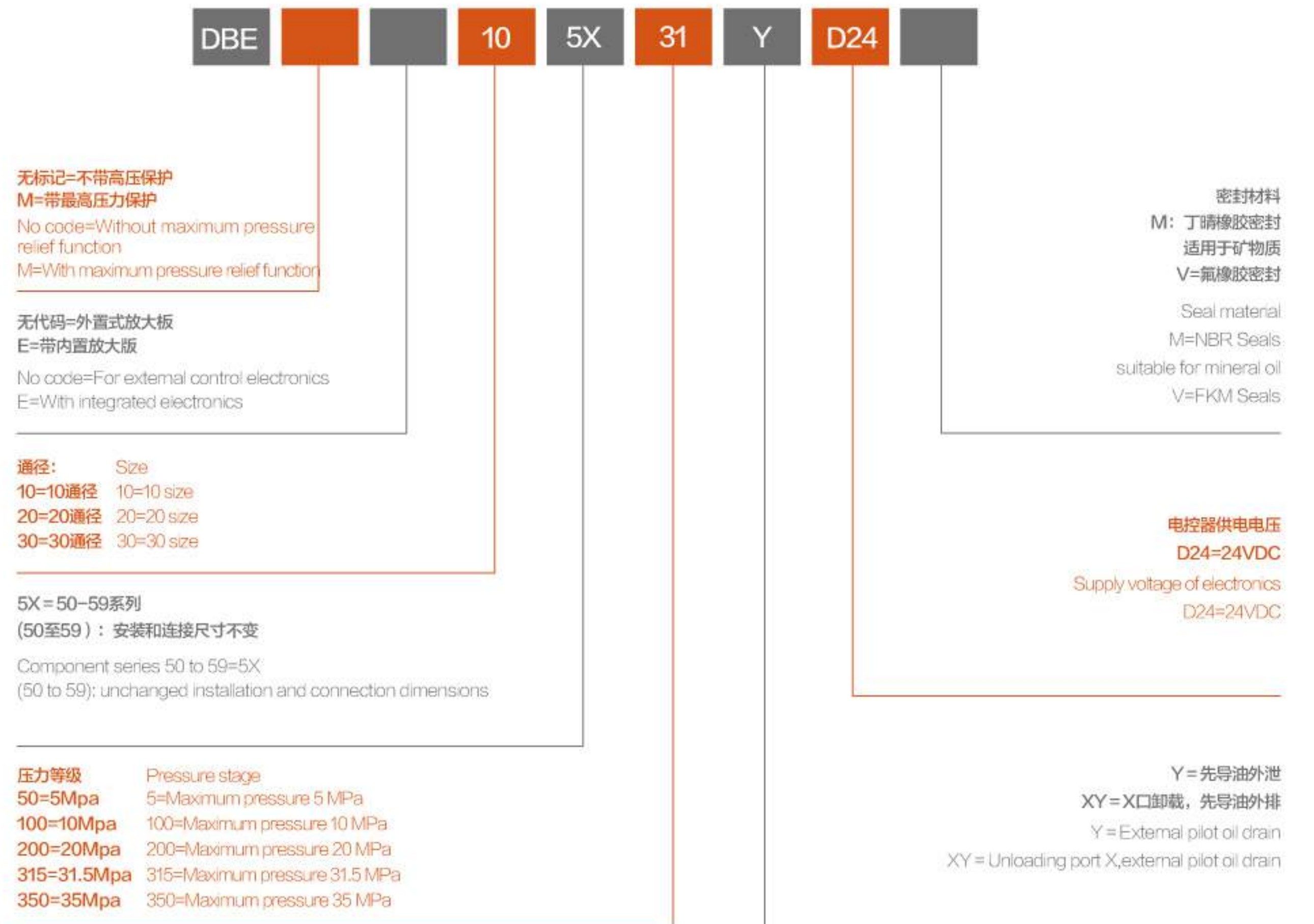
机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION



DRE/DREM型先导式比例减压阀

DRE/DREM TYPE PROPORTIONAL PILOT OPERATED REDUCING VALVE



▲ DRE

产品参数 PRODUCT PARAMETERS	
规格(Specification)	10 / 20 / 30
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	80 / 200 / 300
设计系列号 (Desgin number)	30

AF6E...型压力表隔离阀

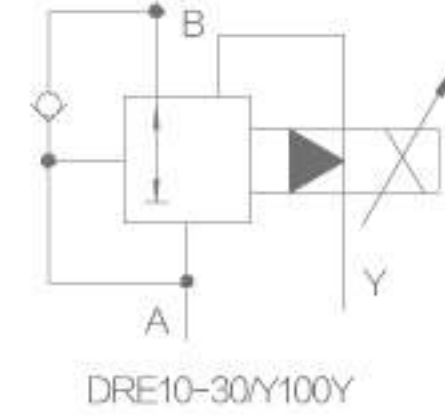
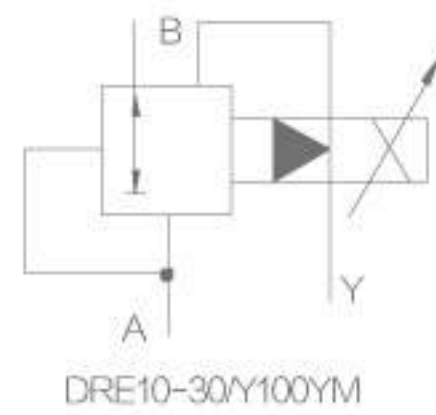
AF6E...TYPE PRESSURE SWITCH ISOLATING VALVE



▲ AF6E...

产品参数 PRODUCT PARAMETERS	
规格(Specification)	6
最大工作压力(Max working pressure)Mpa	31.5
设计系列号 (Desgin number)	30

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



无标记=无最高压力保护
M=带最高压力保护
No code=Without maximum pressure function
M=With maximum pressure function

- 1.先导式比例减压阀=无标记
- 2.10口径先导阀(不标口径)=CN
- 3.口径插入式比例减压阀=CN10(标口径10)
- 1.No code=Pilot proportion reducing valve
- 2.CN=10 port pilot valve(without size)
- 3.CN10=Plug-in porportional reducing valve

口径: SIZE
10=10口径 10=10 size
20=20口径 20=20 size
30=30口径 30=30 size

30=30系列
30=30 series

24=直流24V
24=DC 24V

其他细节用文字说明
Explain other details with words

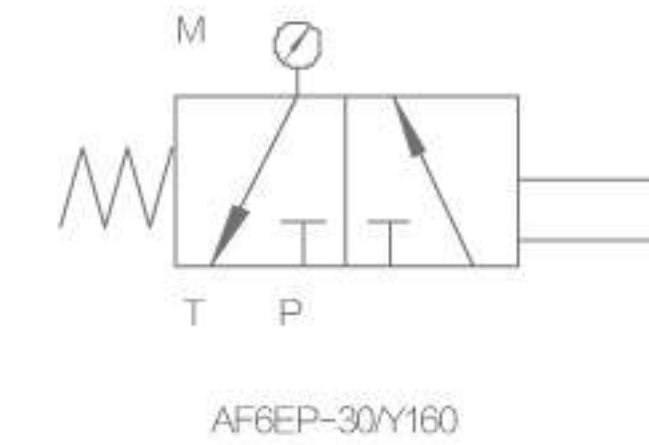
V=氟橡胶密封件
无标志=丁腈橡胶密封件
V=FKM seal
NO code=NBR seal

无标记=带单向阀
M=不带单向阀
No code=With check valve
M=Without check valve

Y=先导油外排回油箱
Y=External drain

50=最大压力 5Mpa 50=Maximum pressure 5Mpa
100=最大压力 10Mpa 100=Maximum pressure 10Mpa
200=最大压力 20Mpa 200=Maximum pressure 20Mpa
315=最大压力 31.5Mpa 315=Maximum pressure 31.5Mpa

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



A=截止阀
A=direct operated relief valve

F=弹簧复位
F=With spring return

6=6口径
6=6 size

E=单个阀
E=Single valve

A=螺纹连接
P=地板安装
A=Thread
P=Subplate-mounting

V=氟橡胶密封件
无标志=丁腈橡胶密封件
V=FKM seal
NO code=NBR seal

63=最大压力6.3Mpa
100=最大压力10Mpa
160=最大压力16Mpa
250=最大压力25Mpa
400=最大压力40Mpa
63=maximum pressure 6.3Mpa
100=maximum pressure 10Mpa
160=maximum pressure 16Mpa
250=maximum pressure 25Mpa
400=maximum pressure 40Mpa

X=不带附件
Y=带附件(连接件,密封圈和压力表)
Z=(包括Y型附件,固定版)
X=Without addition
Y=With addition(connection, seal ring and pressure gage)
Z=With(Ytype addition, permanent plate)

30=30系列
30=30 series

HED1/HED4/HED8...压力继电器 HED1/HED4/HED8...TYPE PRESSURE RELAY



HED1

产品参数 PRODUCT PARAMETERS	
口径(Specification)	10
最大工作压力(Max working pressure)Mpa	50
设计系列号 (Desgin number)	20

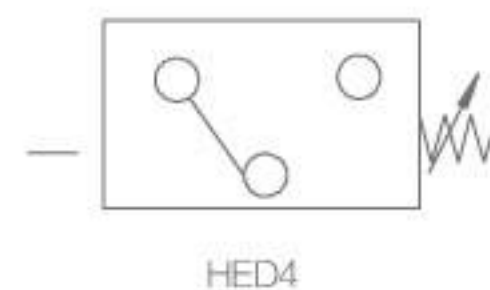
机能符号 FUNCTION CODE



HED4

产品参数 PRODUCT PARAMETERS	
口径(Specification)	40
最大工作压力(Max working pressure)Mpa	35
设计系列号 (Desgin number)	15

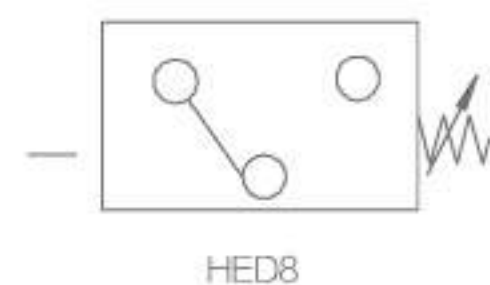
机能符号 FUNCTION CODE



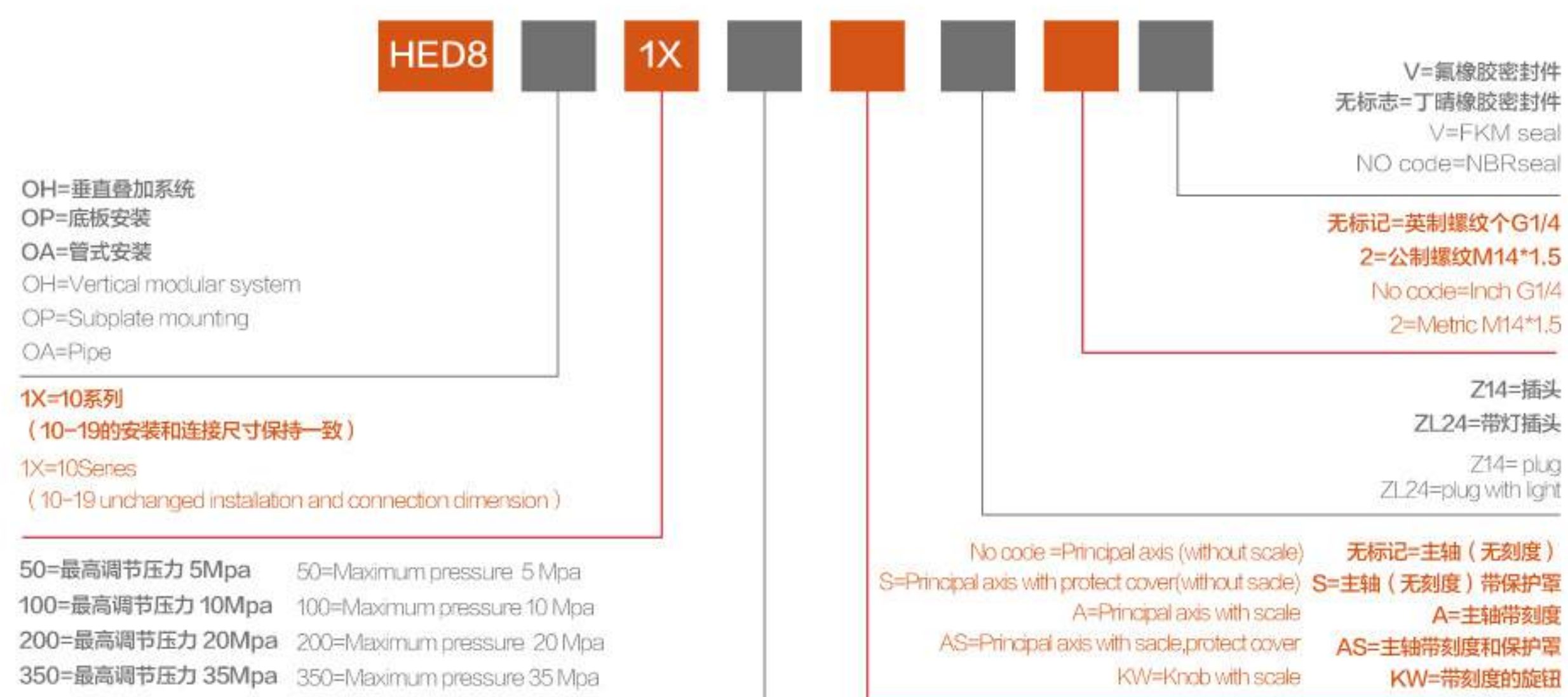
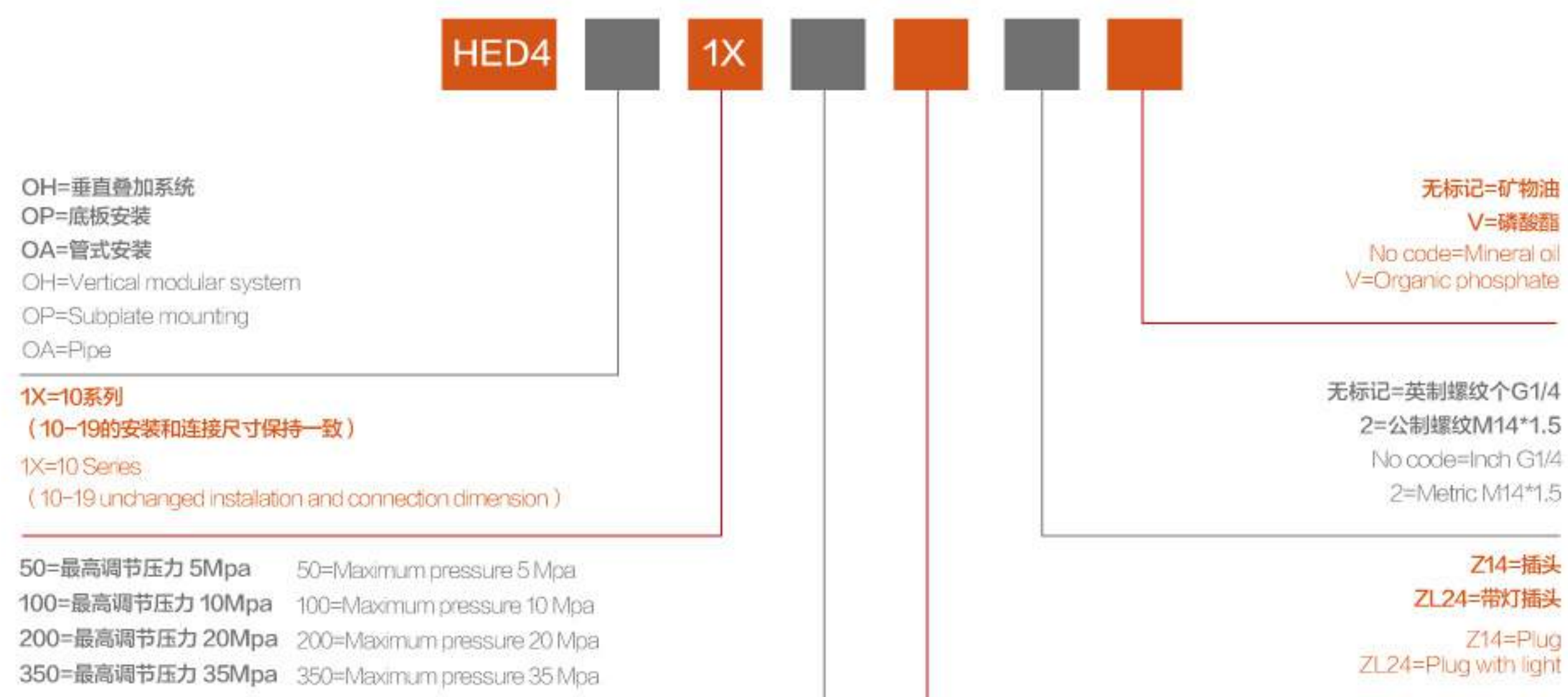
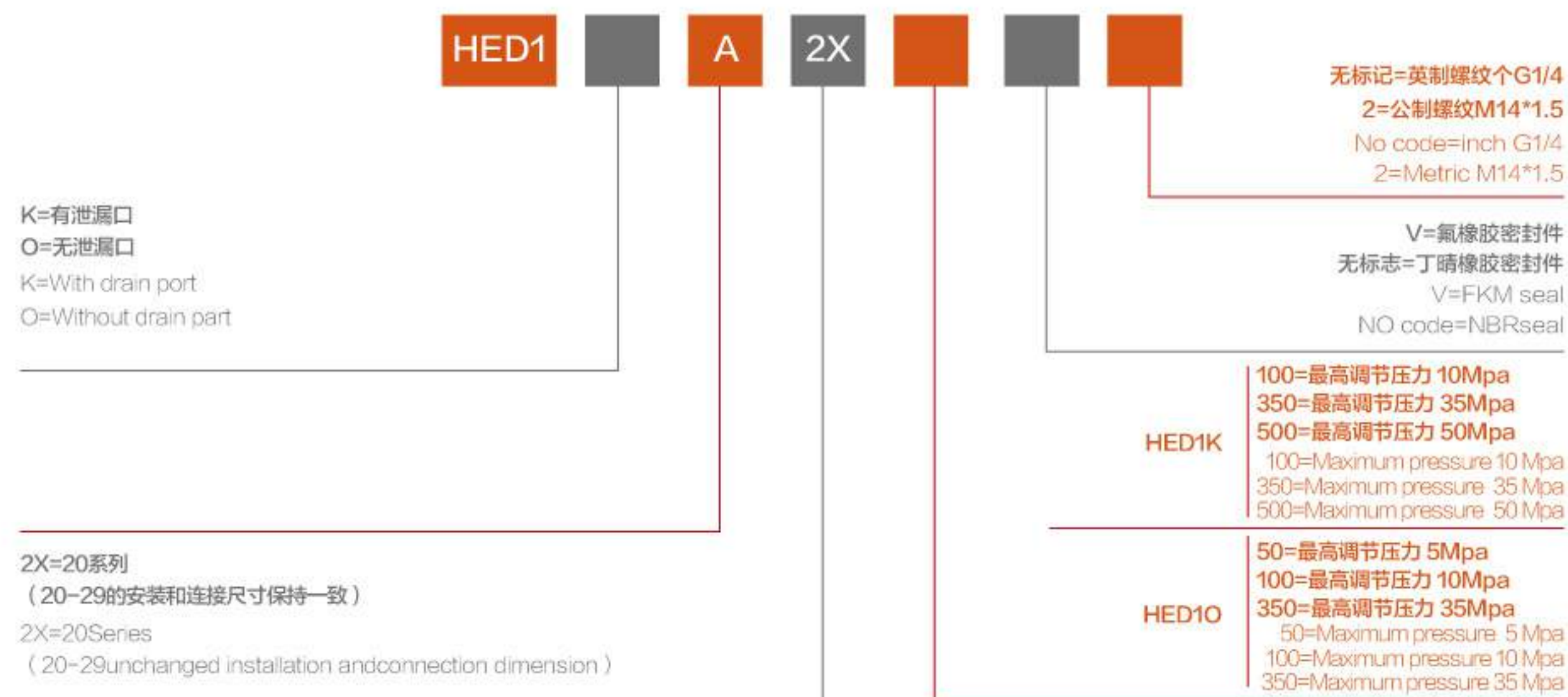
HED8

产品参数 PRODUCT PARAMETERS	
口径(Specification)	80
最大工作压力(Max working pressure)Mpa	63
设计系列号 (Desgin number)	10

机能符号 FUNCTION CODE



型号说明 MODEL DESCRIPTION



G1WE6...型防爆换向阀

G1WE6...TYPE EXPLOSION ISOLATION SOLENOID-OPERATED DIRECTIONAL VALVE



G1WE6...系列防爆阀

产品参数 PRODUCT PARAMETERS

规格(Specification)	6	
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	10
最大流量(Max.Flow)(L/min)	80	
工作电压 (Working voltage)	直流(DC)	12/24
	交流(AC)	110/220

G1DB/DBW..型先导溢流阀

G1DB/DBW...TYPE EXPLOSION ISOLATION PILOT RELIEF VALVE/SOLENOID PILOT RELIEF VALVE



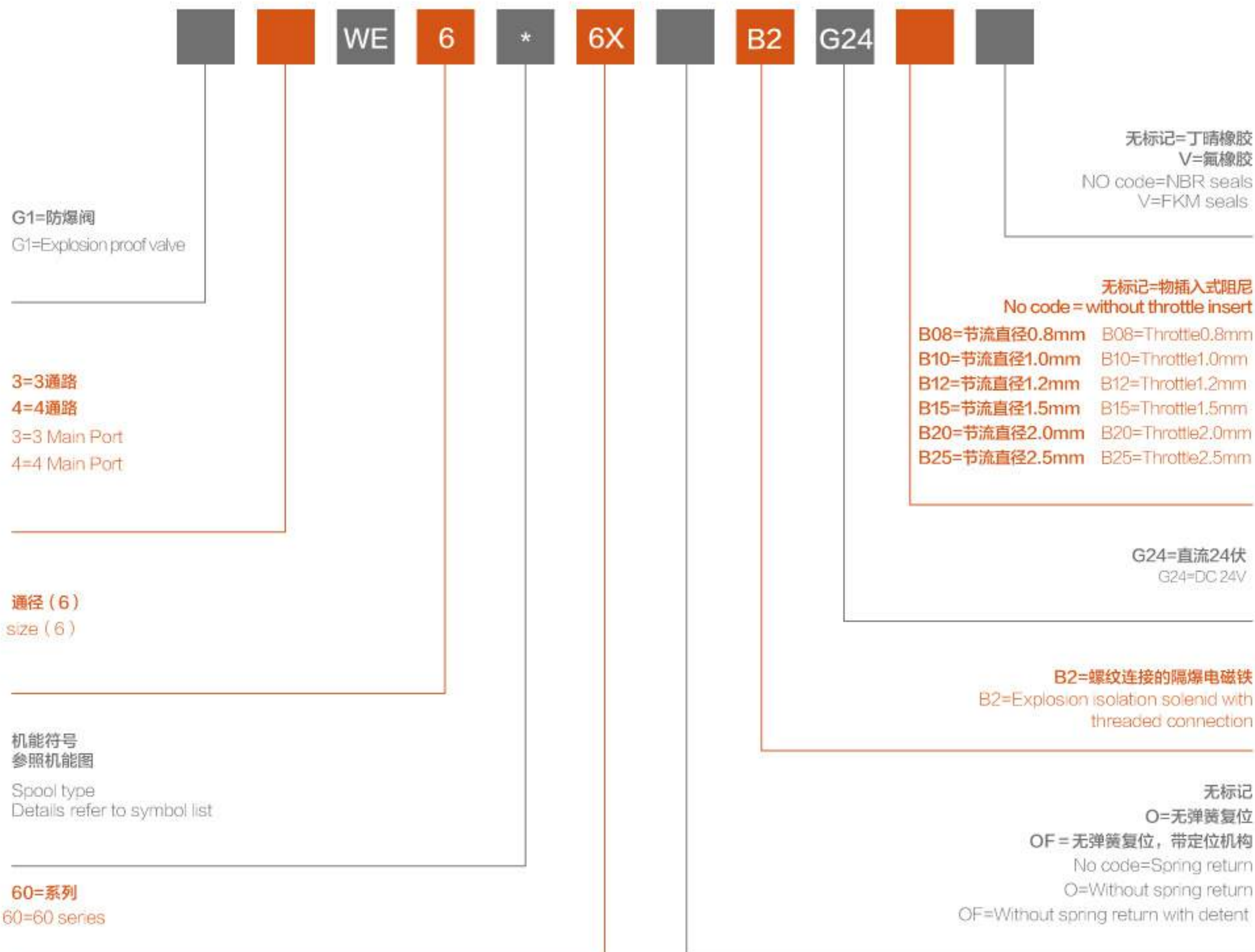
DBW系列防爆阀

产品参数 PRODUCT PARAMETERS

规格(Specification)	10	20	30
最大工作压力(Max working pressure)Mpa	31.5		
最大流量(Max.Flow)(L/min)	200	400	600
工作电压 (Working voltage)	直流(DC)	12/24	
	交流(AC)	110/220	
可调压力(Pressure adjustment)Mpa	10, 31.5		

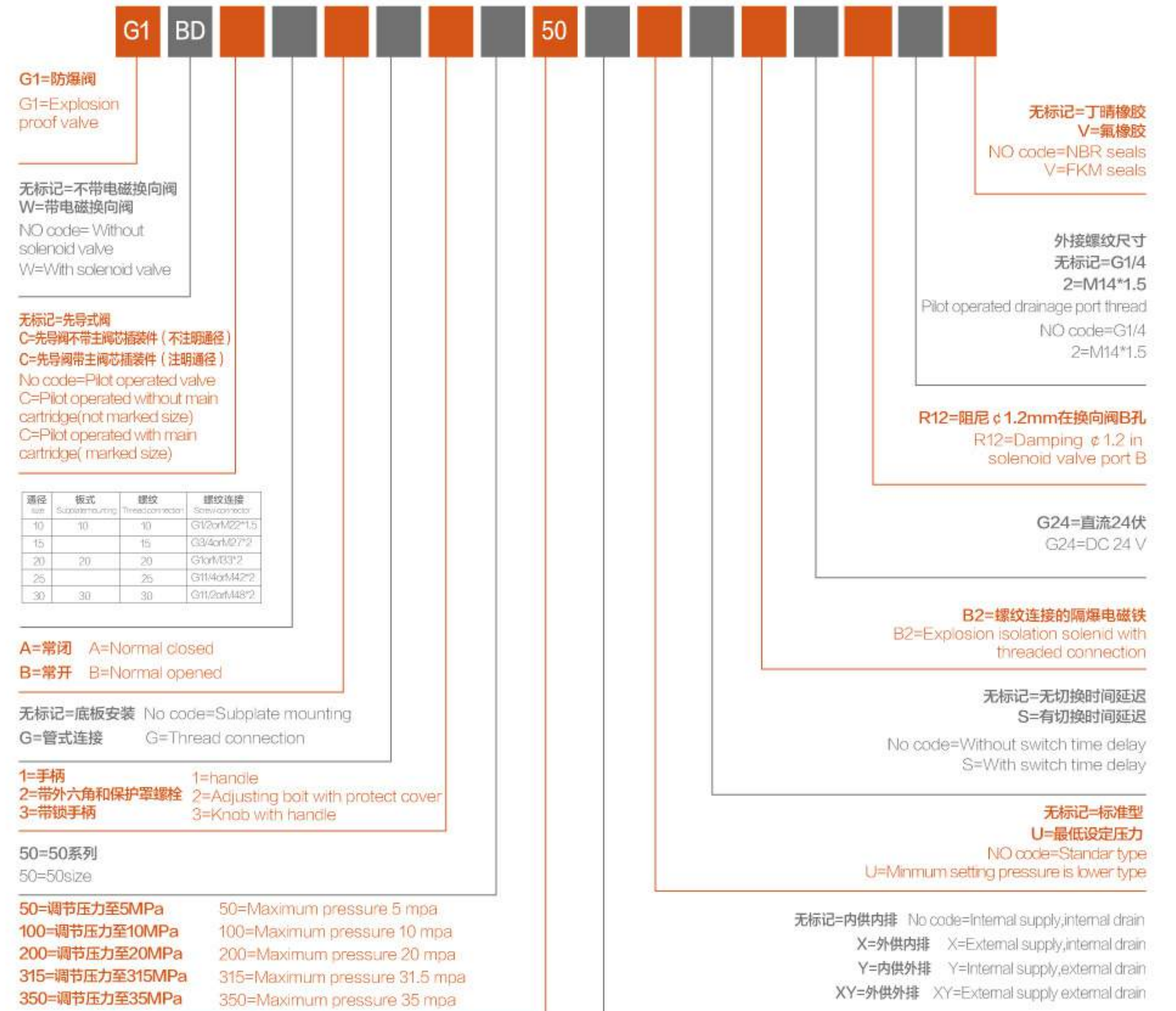
型号说明

MODEL DESCRIPTION



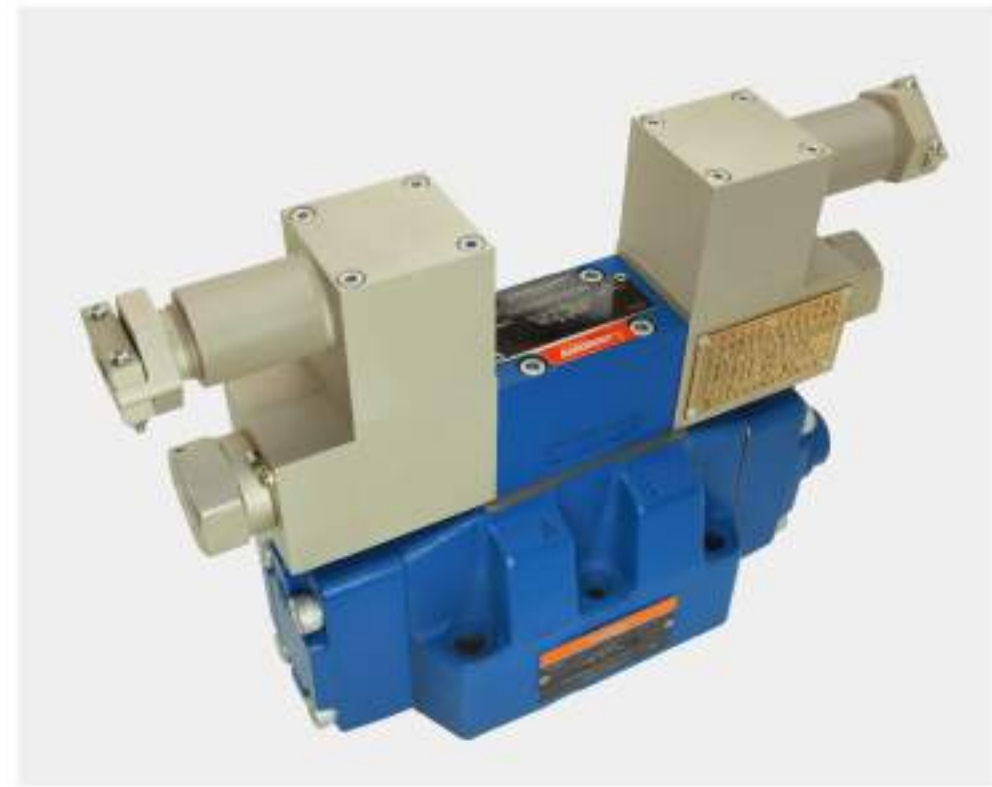
型号说明

MODEL DESCRIPTION



G1WEH...型防爆电液换向阀

G1 WEH...TYPE EXPLOSION ISOLATION ELECTRO-HYDRAULIC DIRECTIONAL CONTROL VALVE



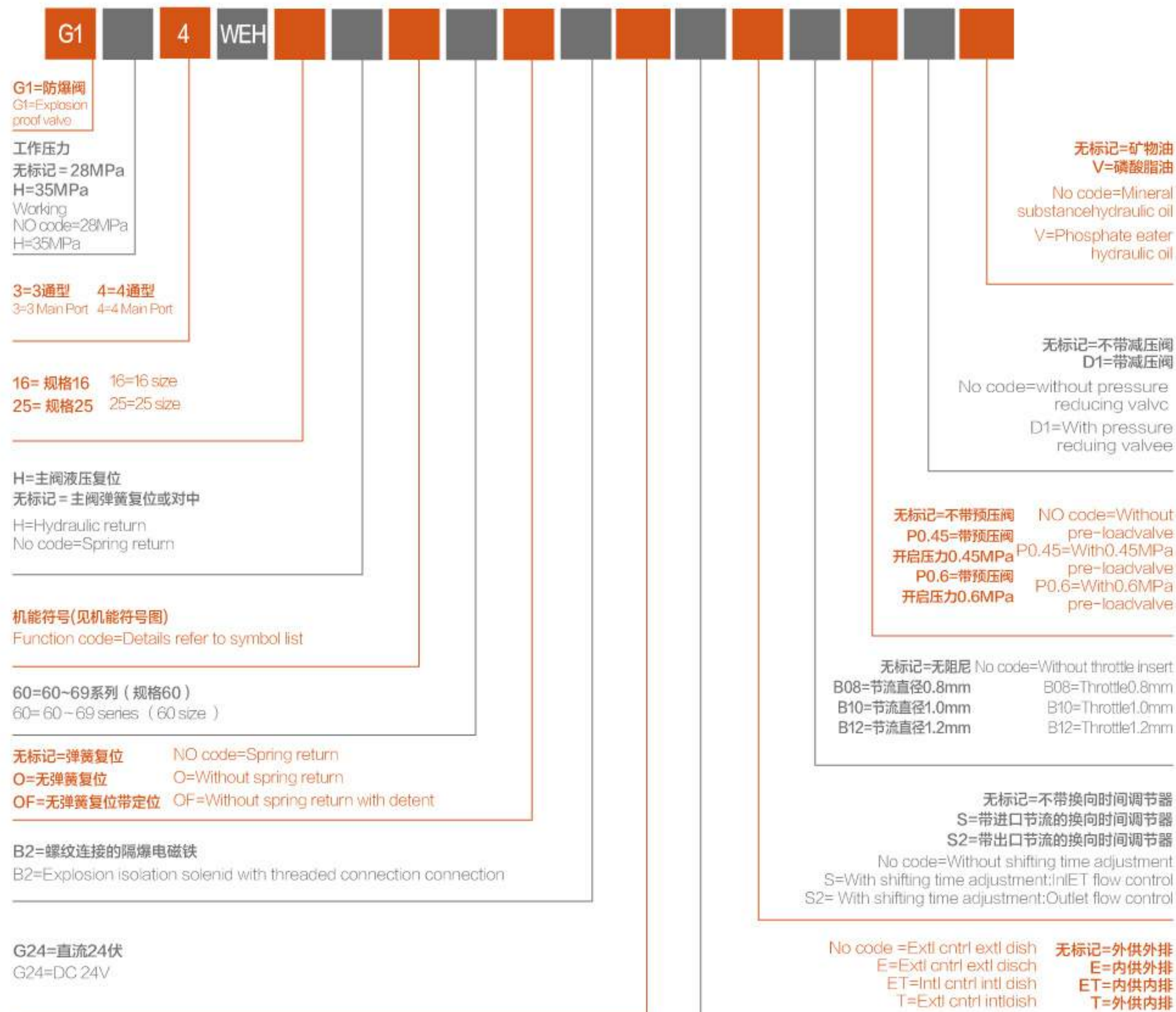
G1WEH...系列防爆阀

产品参数 PRODUCT PARAMETERS

规格(Specification)	10 / 16 / 25 / 32	
最大工作压力 (Max working pressure)Mpa	P/A/B油口(Oil ports)	31.5
	T油口(Oil ports)	16
最大流量(Max.Flow)(L/min)	160 / 300 / 650 / 1100	
工作电压 (Working voltage)	直流 (DC)	12/24
	交流(AC)	110/220

型号说明

MODEL DESCRIPTION



阀名称	力士乐型号	油研型号	威格士型号
6/10通 电磁换向阀	4WE610E	DSG-0103-3C2	DG4V-35-2C
	4WE610H	DSG-0103-3C3	DG4V-35-0C
	4WE610J	DSG-0103-3C4	DG4V-35-6C
	4WE610Q	DSG-0103-3C40	DG4V-35-33C
	4WE610G	DSG-0103-3C60	DG4V-35-8C
	4WE610M	DSG-0103-3C9	DG4V-35-7C
	4WE610U	DSG-0103-3C10	DG4V-35-31C
	4WE610L	DSG-0103-3C12	DG4V-35-3C
	4WE610D	DSG-0103-2B2	DG4V-35-2A
	4WE610C	DSG-0103-2B3	DG4V-35-0A
	4WE610A	DSG-0103-2B8	DG4V-35-22A
	4WE610Y	DSG-0103-2B2-L	DG4V-35-2A-LH
		DSG-0103-2B3-L	DG4V-35-0A-LH
	4WE610B	DSG-0103-2B8-L	DG4V-35-22A-LH
	4WE610-DIOF	DSG-0103-2D2	DG4V-35-2N
	16/25通 电液换向阀	4WEH1625E	DSHG-0406-3C2
4WEH1625H		DSHG-0406-3C3	DG5V-7H8-0C
4WEH1625J		DSHG-0406-3C4	DG5V-7H8-6C
4WEH1625Q		DSHG-0406-3C40	DG5V-7H8-33C
4WEH1625G		DSHG-0406-3C60	DG5V-7H8-8C
4WEH1625M		DSHG-0406-3C9	DG5V-7H8-7C
4WEH1625U		DSHG-0406-3C10	DG5V-7H8-31C
4WEH1625L		DSHG-0406-3C12	DG5V-7H8-3C
4WEH1625D		DSHG-0406-2B2	DG5V-7H8-2A
4WEH1625C		DSHG-0406-2B3	DG5V-7H8-0A
4WEH1625JA		DSHG-0406-2B4	DG5V-7H8-6A
4WEH1625QA		DSHG-0406-2B40	DG5V-7H8-33A
4WEH1625D/O		DSHG-0406-2N2	
4WEH1625C/O		DSHG-0406-2N3	
4WEH1625Y		DSHG-0406-2B2-L	DG5V-7H8-2A-LH
		DSHG-0406-2B3-L	DG5V-7H8-0A-LH
4WEH1625JB	DSHG-0406-2B4-L	DG5V-7H8-6B-LH	
4WEH1625WB	DSHG-0406-2B40-L	DG5V-7H8-33B-LH	
叠加式 单向阀	Z1S6P	MCP-01	DGMDC-3-PY
	Z1S6T	MCT-01	DGMDC-3-TX
	Z1S10P	MCP-03	DGMDC-5-PY
	Z1S10A	MCA-03	
叠加式 液控单向阀	Z2S6A	MPA-01	DGMPC-3-ABK
	Z2S6B	MPB-01	DGMPC-3-BAK
	Z2S6	MPW-01	DGMPC-3-ABK-BAK
	Z2S10A	MPA-03	DGMPC-5-ABK
	Z2S10B	MPB-03	DGMPC-5-BAK
	Z2S10	MPW-03	DGMPC-5-ABK-BAK

阀名称	力士乐型号	油研型号	威格士型号
叠加式 减压阀	ZDR6DPYM	MRP-01	DGMX-3-PP
	ZDR6DAYM	MRA-01	DGMX-3-PA
		MRB-01	DGMX-3-PB
	ZDR10DPYM	MRP-03	DGMX-5-PP
	ZDR10DAYM	MRA-03	DGMX-5-PA
叠加式 单向节流阀	Z1FS6P	MSA-01-X	
	Z1FS6P	MSA-01-Y	
	Z1FS6P	MSB-01-X	
	Z1FS6P	MSB-01-Y	
	Z2FS6	MSW-01-X	DGMFN-3-Y-A-B
	Z2FS6	MSW-01-Y	DGMFN-3-Y-A-B
	Z1FS10P	MSA-03-X	
	Z1FS10P	MSA-03-Y	
	Z1FS10P	MSB-03-X	
	Z1FS10P	MSB-03-Y	
Z2FS10	MSW-03-X	DGMFN-5-Y-A-B	
Z2FS10	MSW-03-Y	DGMFN-5-Y-A-B	
先导型 溢流阀	DB10	BG-03	CG2V-6
	DB20	BG-06	CG2V-8
	DB30	BG-10	ECG-10
	DBW10	BSG-03	CG5V-6
	DBW20	BSG-06	CG5V-8
	DBW30	BSG-10	ECG5-10
流量阀	2FRM10	F(C)G-02	
	2FRM16	F(C)G-03	F(C)G-03
先导式 减压阀	DR10	R(C)G-03	X(C)G-03
	DR20	R(C)G-06	X(C)G-06
	DR30	R(C)G-10	X(C)G-10
板式 单向阀	S10P	C(R)G-03	C2G-805
	S20P	C(R)G-06	C5G-815
	S30P	C(R)G-10	C5G-825
液控单向阀	SV10	CPG-03	4CG-03
	SV20	CPG-06	4CG-06
	SV30	CPG-10	4CG-10
	SL10	CPG-03-E	4CG1-03
	SL20	CPG-06-E	4CG1-06
	SL30	CPG-10-E	4CG1-10
叠加式	ZDB6VP	MBP-01	DGMC-3-PT
	ZDB6VA	MBA-01	
	ZDB6VB	MBB-03	
	ZDB10VP	MBP-03	DGMC-5-PT
	ZDB10VA	MBA-03	DGMC2-5-AT
	ZDB10VB	MBB-03	DGMC2-5-BT

PRESSURE RELAY PRESSURE METER SWITCH

SERIES

油研系列



DT/DG...远程控制阀/直动式溢流阀 DG/DT...TYPE DIRECT OPERATED RELIEF VALVE

产品参数 PRODUCT PARAMETERS

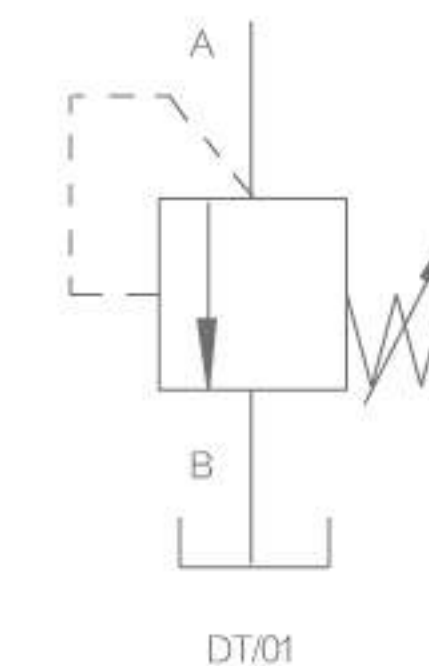
规格(Specification)	远程控制阀	直动式溢流阀
最大工作压力(Max working pressure)Mpa	25	21
最大流量(Max.Flow)(L/min)	1.5	16
设计系列号 (Design number)	22	



▲ DG-02

机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION

D=直动式溢流阀
D=direct operated relief valve

G:板式连接
T:螺纹连接
G:subplate mounting
T:thread connecting

02=通径 02
02=Size 02

设计号: 22
Design N:22

调压范围
(pressure adjustment)
B=0-7Mpa
C=3.5-14Mpa
H=7-21Mpa

BG/BT...先导控制溢流阀
BG/BT...TYPE PILOT RELIEF VALVE

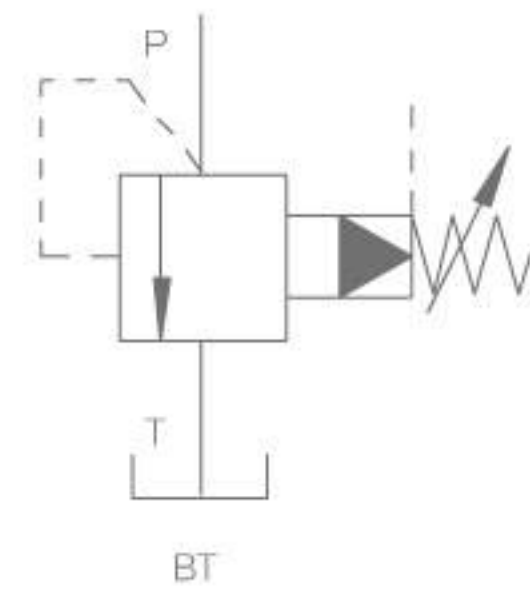


▲ BG-03

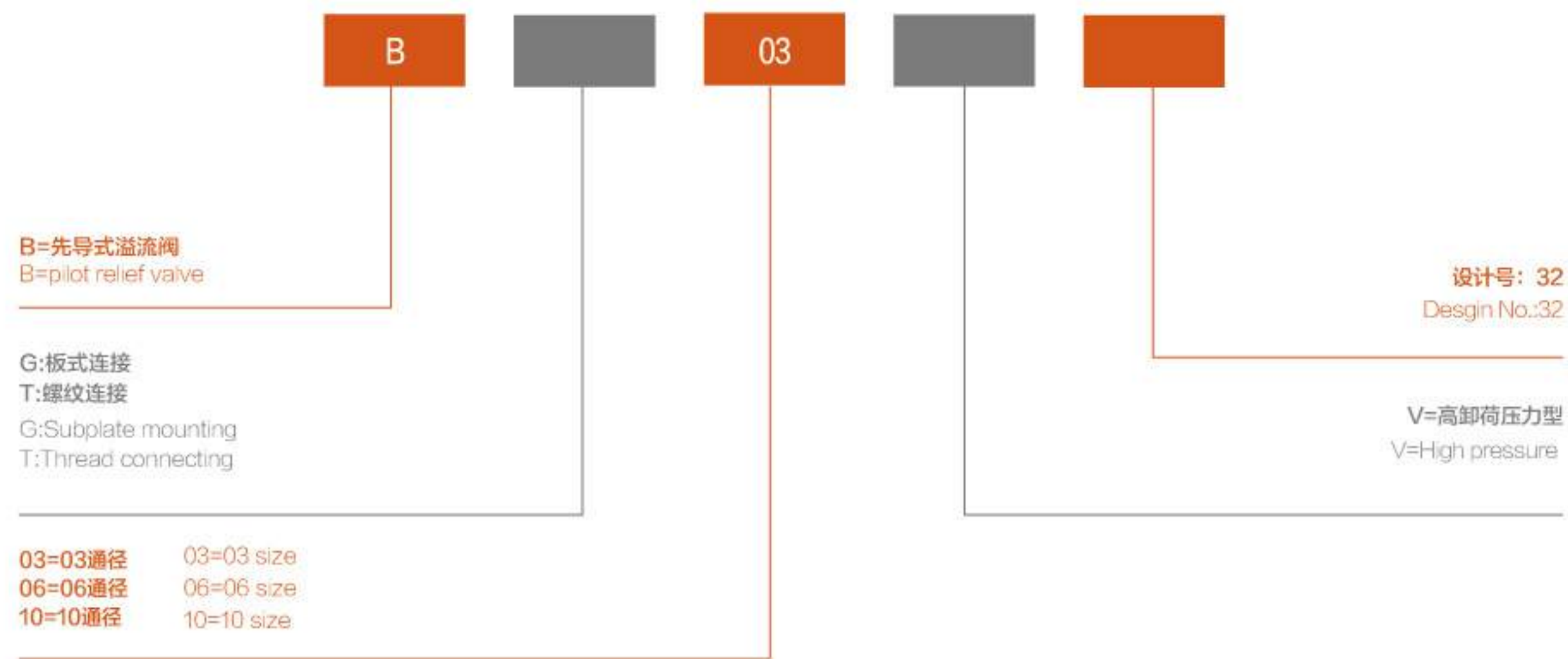
产品参数 PRODUCT PARAMETERS

通径(Specification)	03	06	10
最大工作压力(Max working pressure)Mpa	25		
最大流量(Max.Flow)(L/min)	100	200	400
最大调压范围 (Pressure adjustment)Mpa	25		
设计系列号 (Desgin number)	32		

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



CRG / CRT...系列直角单向阀
CRG/CRT...RIGHT ANGLE CHECK VALVE

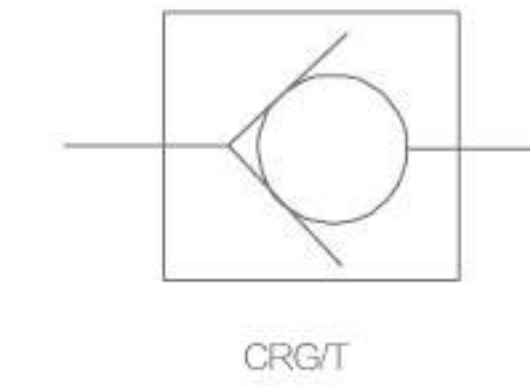


▲ CRG-10

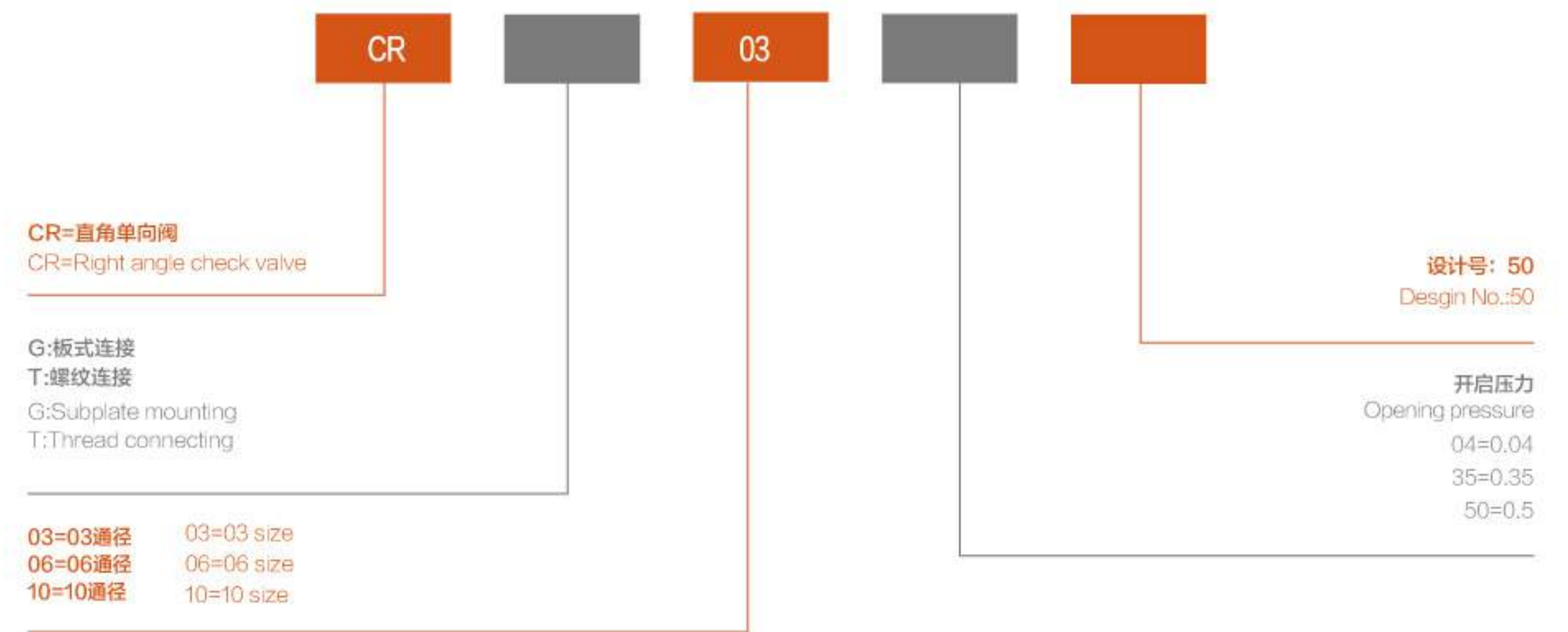
产品参数 PRODUCT PARAMETERS

通径(Specification)	03	06	10
最大工作压力(Max working pressure)Mpa	25		
最大流量(Max.Flow)(L/min)	40	125	250
开启压力 (open pressure)Mpa	0.04,0.35,0.5		

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



S-BG/S-BSG...先导控制溢流阀
S-BG/BSG...TYPE PILOT RELIEF VALVE



S-BG-03



S-BSG-06

产品参数 PRODUCT PARAMETERS

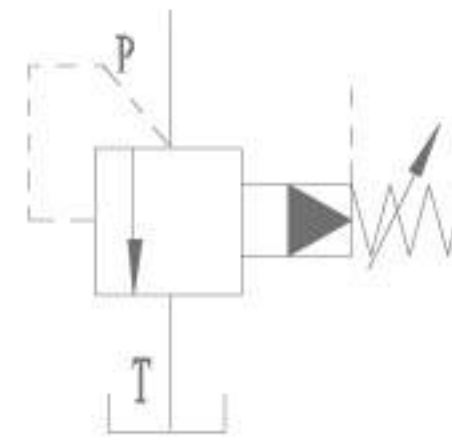
口径(Specification)	03	06	10
最大工作压力(Max working pressure)Mpa	25		
最大流量(Max.Flow)(L/min)	100	200	400
最大调压范围 (Pressure adjustment)Mpa	25		

产品参数 PRODUCT PARAMETERS

口径(Specification)	03	06	10
最大工作压力(Max working pressure)Mpa	25		
最大流量(Max.Flow)(L/min)	100	200	400
最大调压范围 (Pressure adjustment)Mpa	25		

机能符号

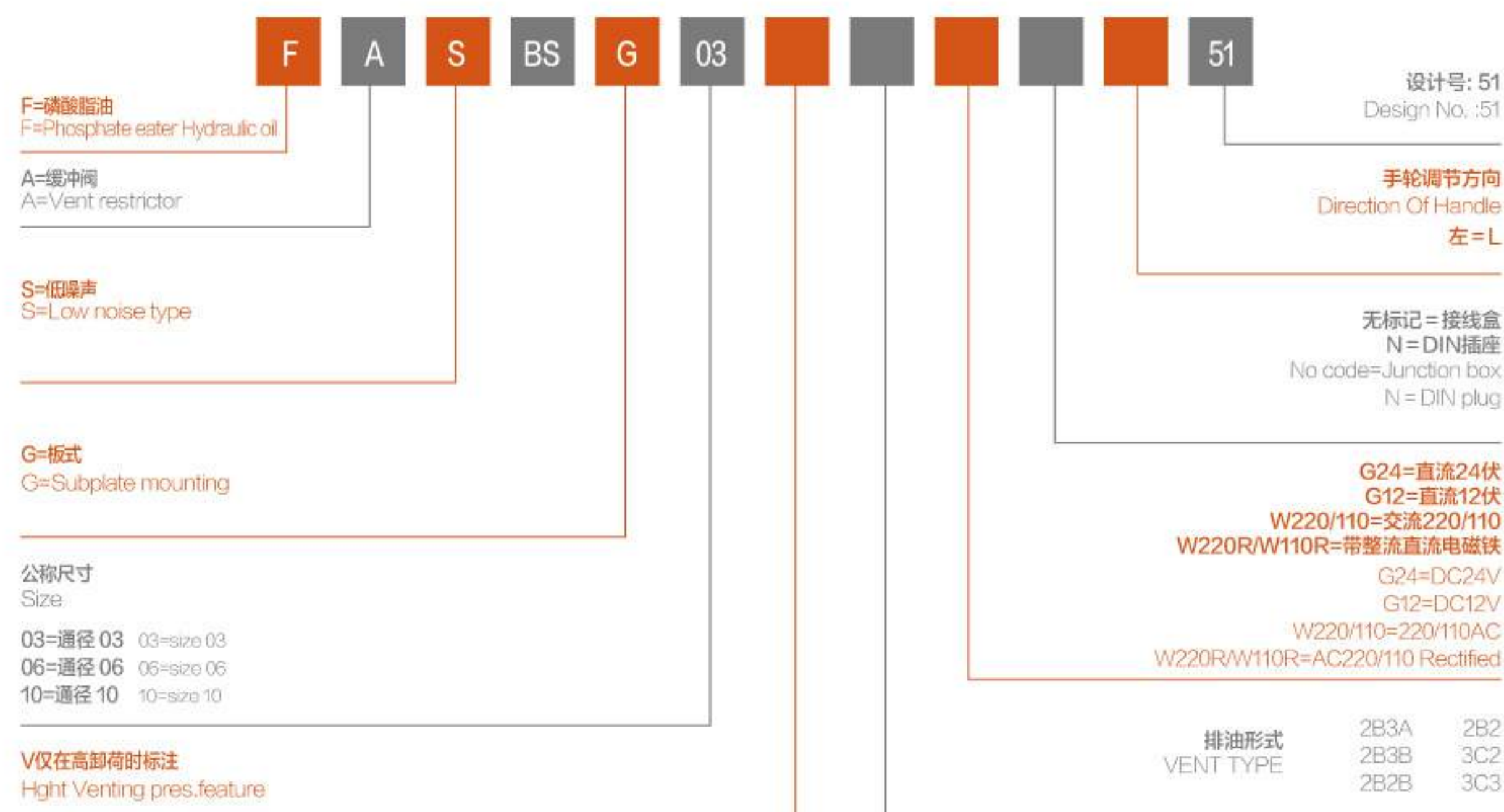
FUNCTION CODE



S-BG/S-BSG

型号说明

MODEL DESCRIPTION



DSG-01系列电磁换向阀

DSG-01...TYPE SOLENOID-OPERATED DIRECTIONAL VALVE



DSG-01



DSG-01

产品参数 PRODUCT PARAMETERS

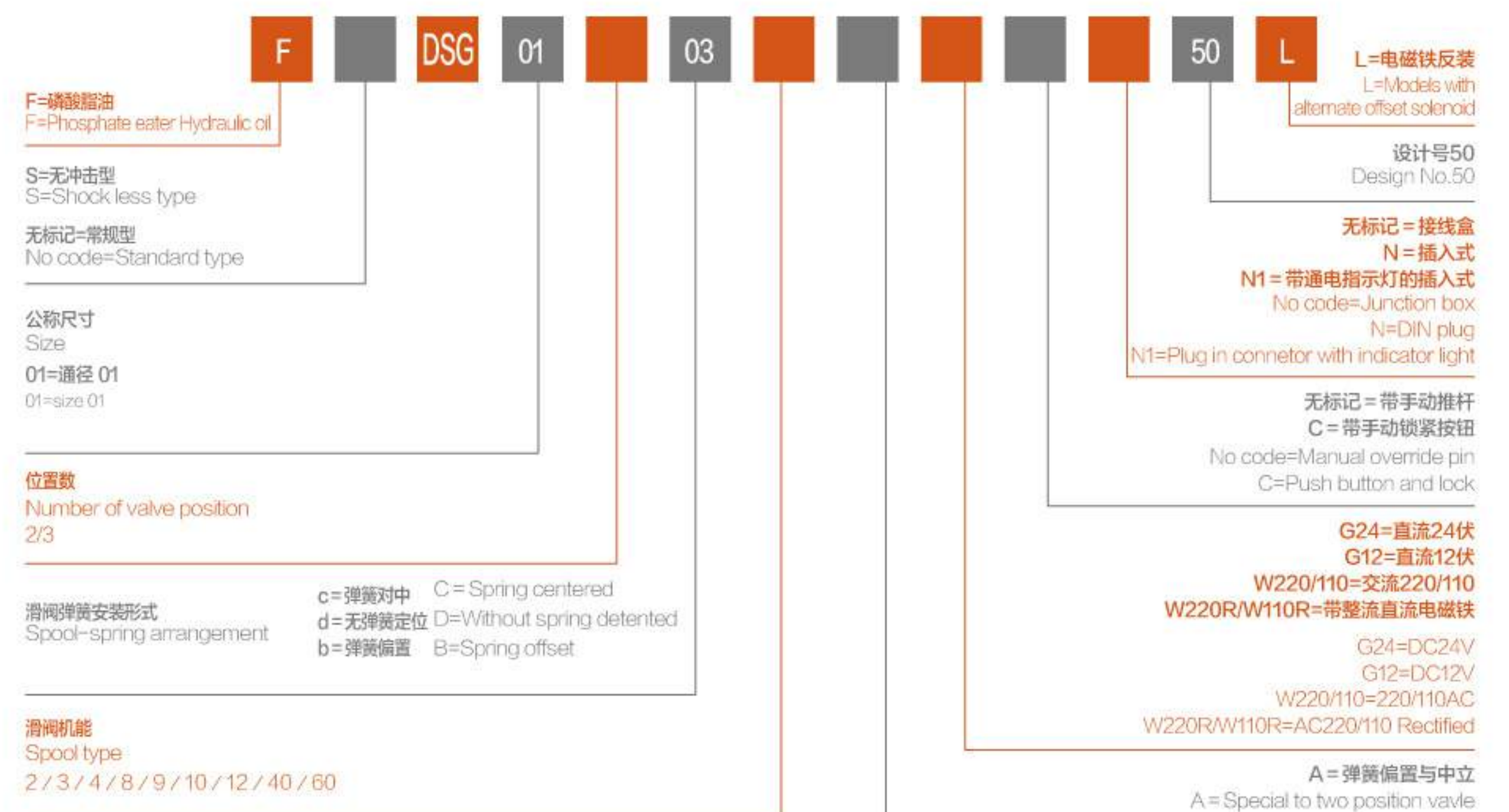
口径(Specification)	01	
最大工作压力(Max working pressure)Mpa	31.5	
最大流量(Max.Flow)(L/min)	63	
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220
设计系列号 (Desgin number)	50	

产品参数 PRODUCT PARAMETERS

口径(Specification)	01	
最大工作压力(Max working pressure)Mpa	31.5	
最大流量(Max.Flow)(L/min)	63	
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	110/220
设计系列号 (Desgin number)	50	

型号说明

MODEL DESCRIPTION



DSG-03系列电磁换向阀

DSG-03...TYPE SOLENOID-OPERATED DIRECTIONAL VALVE

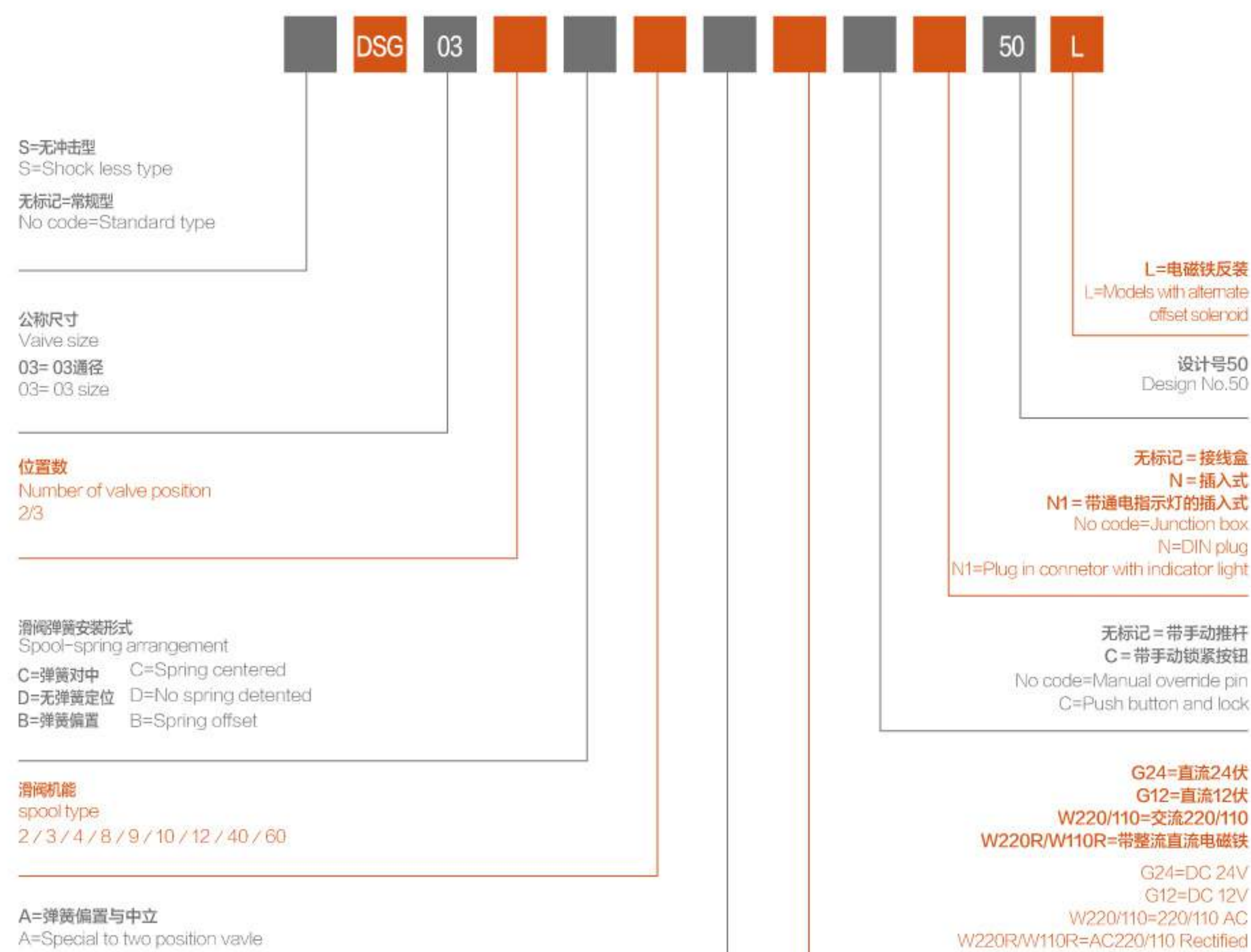


DSG-03

产品参数 PRODUCT PARAMETERS		
口径(Specification)	03	
最大工作压力(Max working pressure)Mpa	31.5	
最大流量(Max.Flow)(L/min)	120	
工作电压(Working voltage)	直流(DC)	12/24
	交流(AC)	120/240
设计系列号 (Desgin number)	50	

型号说明

MODEL DESCRIPTION



MB*叠加式溢流阀

MB...TYPE MODULAR RELIEF VALVE



MBP-01

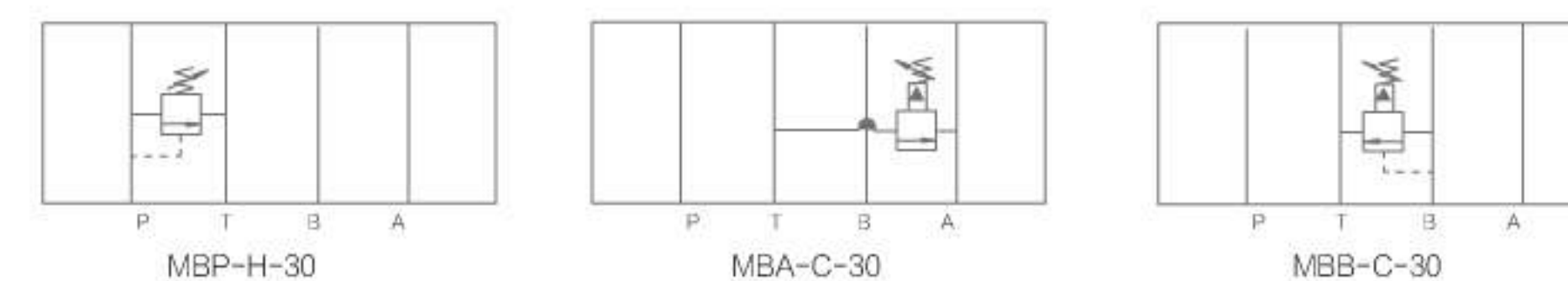


MBP-03

产品参数 PRODUCT PARAMETERS	
口径(Specification)	03
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	70
最大调压范围 (Pressure adjustment)Mpa	B(0-7),H(3.5-31.5)
设计系列号 (Desgin number)	30

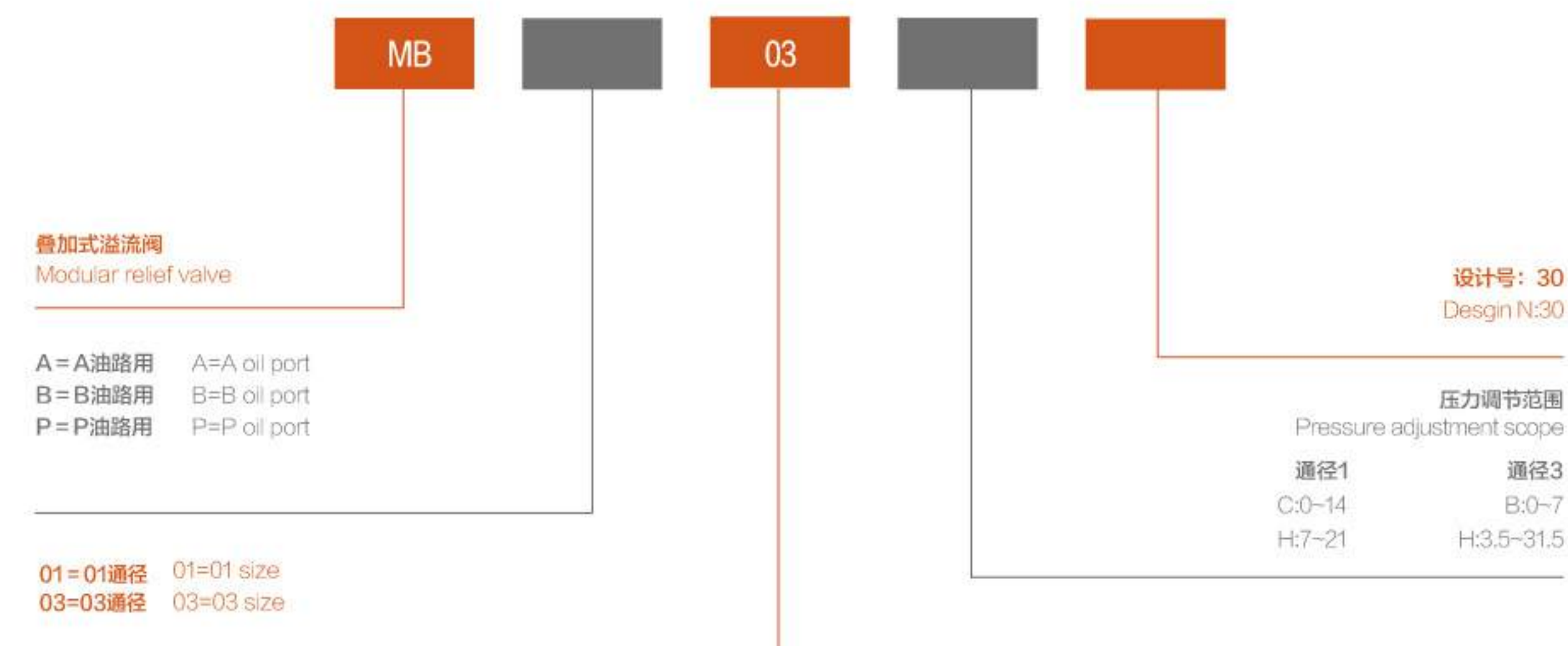
机能符号

FUNCTION CODE



型号说明

MODEL DESCRIPTION



MR*叠加式减压阀
MR...TYPE MODULAR REDUCING VALVE



MRP-01



MRP-03

产品参数 PRODUCT PARAMETERS

规格(Specification)	01
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	35
最大调压范围 (Pressure adjustment)Mpa	B(0-7),C(3.5-14),H(7-21)
设计系列号 (Desgin number)	30

产品参数

规格(Specification)	03
最大工作压力(Max working pressure)Mpa	25
最大流量(Max.Flow)(L/min)	70
最大调压范围 (Pressure adjustment)Mpa	B(1-7),H(3.5-24.5)
设计系列号 (Desgin number)	30

MH*叠加式顺序阀
MH...TYPE MODULAR SEQUENCE VALVE



MHB-01



MHB-03

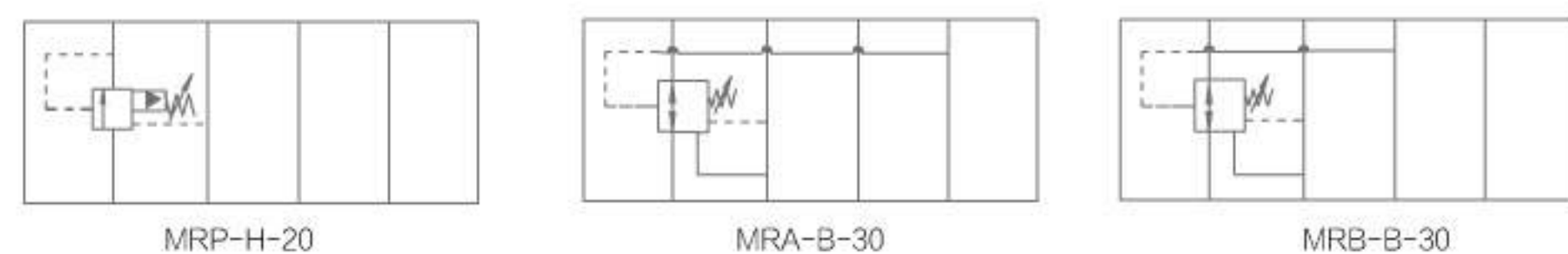
产品参数 PRODUCT PARAMETERS

规格(Specification)	01
最大工作压力(Max working pressure)Mpa	25
最大流量(Max.Flow)(L/min)	35
最大调压范围 (Pressure adjustment)Mpa	C(0-14),H(7-21)
设计系列号 (Desgin number)	30

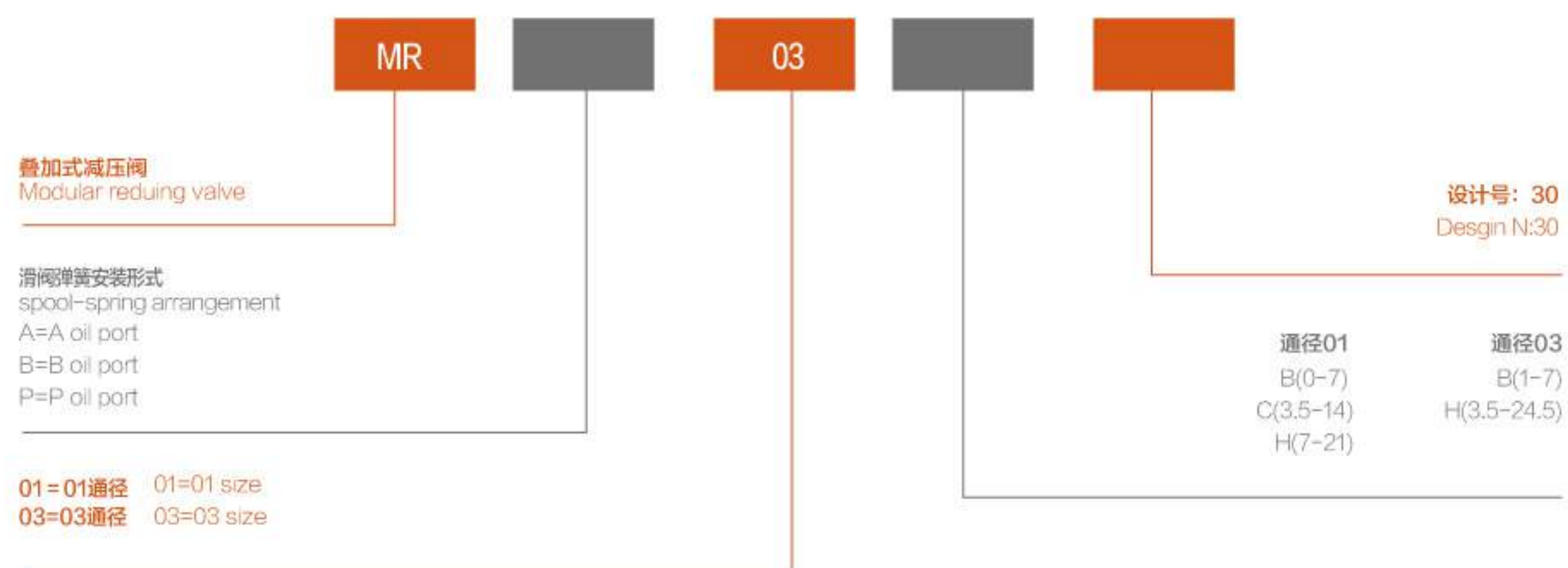
产品参数

规格(Specification)	03
最大工作压力(Max working pressure)Mpa	25
最大流量(Max.Flow)(L/min)	70
最大调压范围 (Pressure adjustment)Mpa	N(0-1.8)A(1.8-3.5)B(3.5-7)C(7-14)
设计系列号 (Desgin number)	20

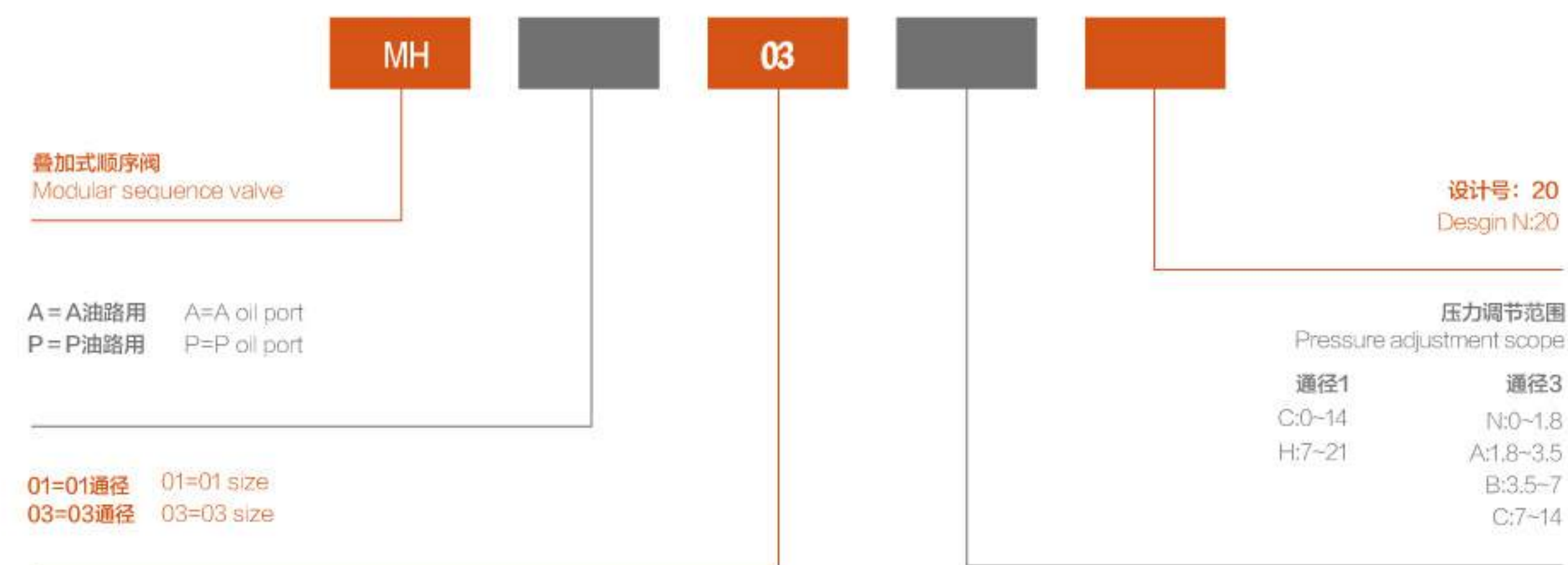
机能符号
FUNCTION CODE



机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



MS*叠加式节流阀

MS...TYPE MODULAR RESTRICTIVE CHECK VALVE



MSW-01

产品参数 PRODUCT PARAMETERS		产品参数 PRODUCT PARAMETERS	
通径(Specification)	01	通径(Specification)	03
最大工作压力(Max working pressure)Mpa	31.5	最大工作压力(Max working pressure)Mpa	25
最大流量(Max.Flow)(L/min)	60	最大流量(Max.Flow)(L/min)	120
设计系列号 (Desgin number)	50	设计系列号 (Desgin number)	40



MSCP-03



MSA-01

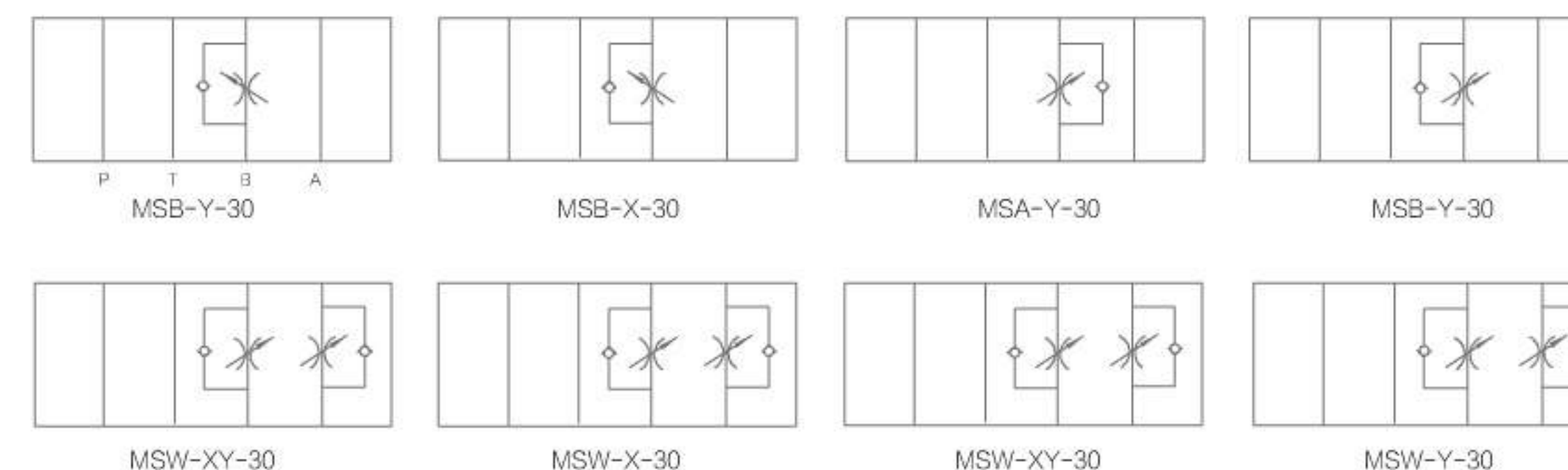
产品参数 PRODUCT PARAMETERS	
通径(Specification)	01
最大工作压力(Max working pressure)Mpa	31.5
最大流量(Max.Flow)(L/min)	60
设计系列号 (Desgin number)	50



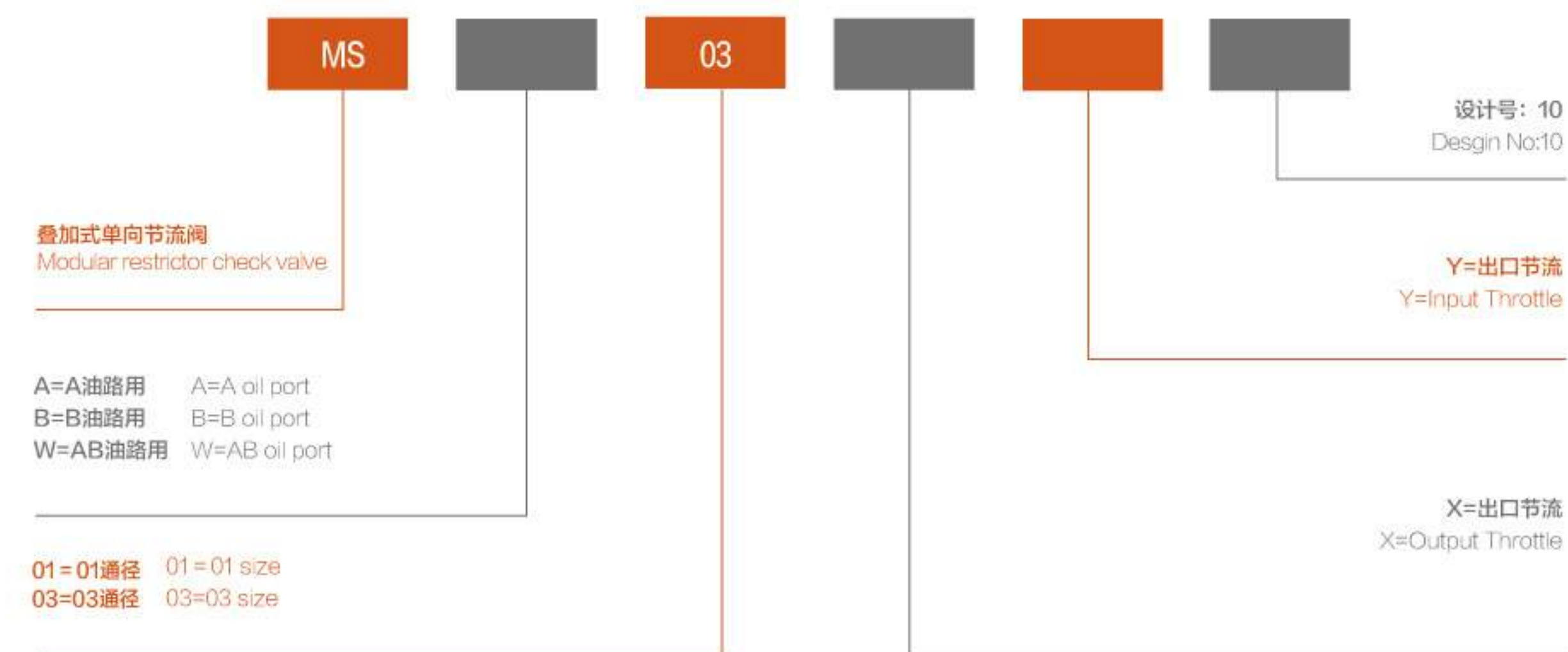
MSW-03

产品参数 PRODUCT PARAMETERS	
通径(Specification)	03
最大工作压力(Max working pressure)Mpa	25
最大流量(Max.Flow)(L/min)	120
设计系列号 (Desgin number)	40

机能符号 FUNCTION CODE



型号说明 MODEL DESCRIPTION



MP*叠加式液控单向阀

MP...TYPE MODULAR HYDRAULIC OPERATED CHECK VALVE



MPW-01

产品参数 PRODUCT PARAMETERS

口径(Specification)	01	03
最大工作压力(Max working pressure)Mpa	31.5	25
最大流量(Max.Flow)(L/min)	35	70
开启压力 (open pressure)Mpa	0.2,0.4	
设计系列号 (Desgin number)	40	20

DSHG*电液换向阀

DSHG...TYPE ELECTRO-HYDRAULIC DIRECTIONAL CONTROL VALVE



DSHG-04

产品参数 PRODUCT PARAMETERS

口径(Specification)	04	06
最大工作压力(Max working pressure)Mpa	31.5	31.5
最大流量(Max.Flow)(L/min)	300	500
工作电压(Working voltage)	直流(DC)	12 / 24
	交流(AC)	110 / 220

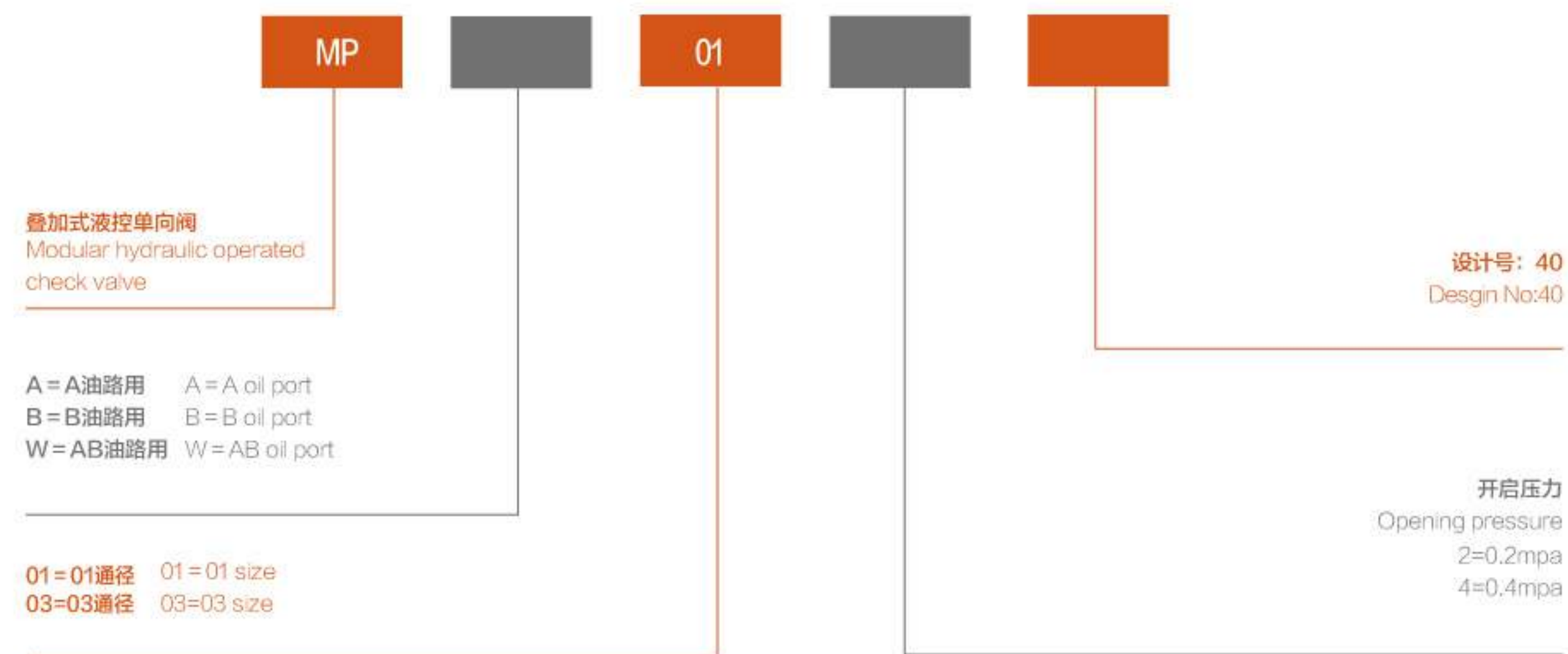
机能符号

FUNCTION CODE



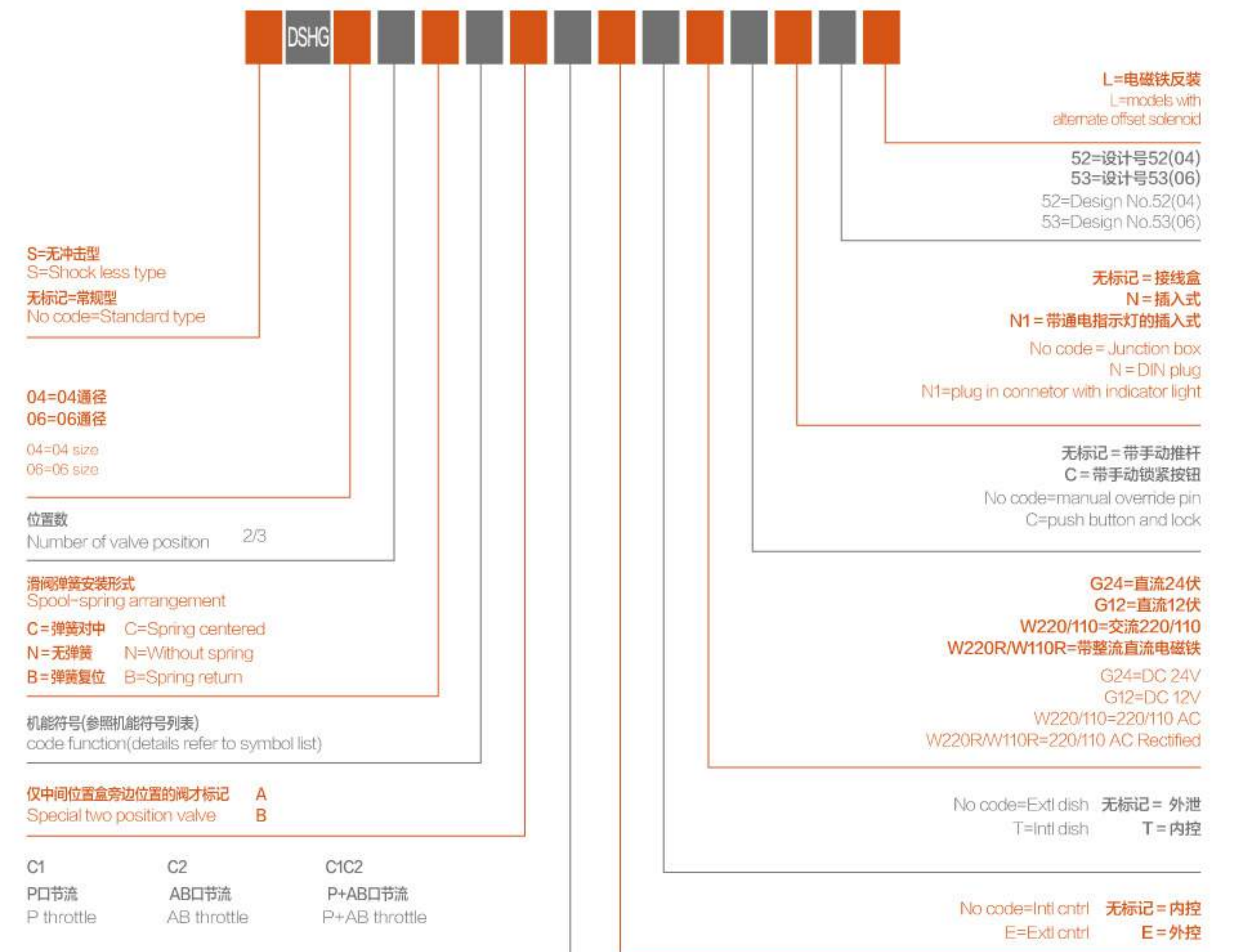
型号说明

MODEL DESCRIPTION



型号说明

MODEL DESCRIPTION



单向阀 / 单向节流阀

SR/SRC...TYPE RESTRICTIVE CHECK VALVE



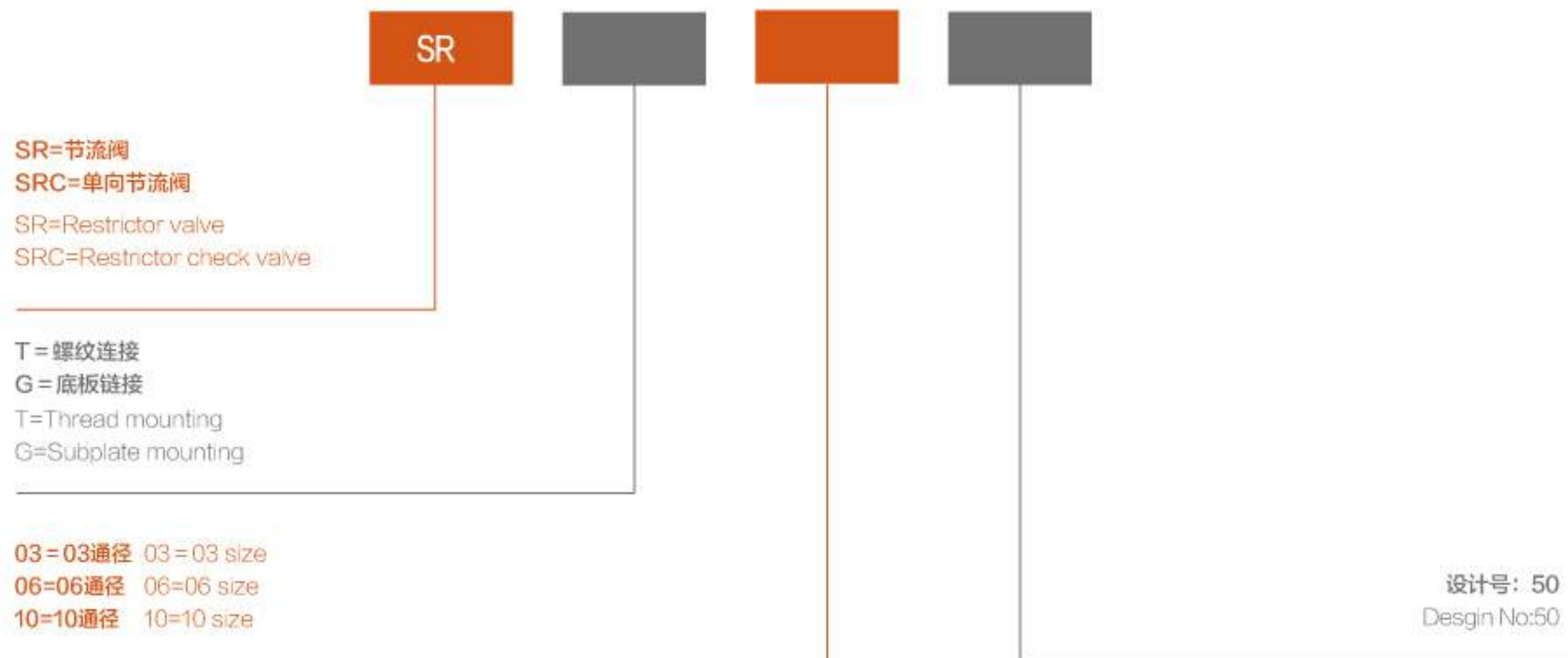
SR/SRC

产品参数 PRODUCT PARAMETERS			
通径(Specification)	03	06	10
最大工作压力(Max working pressure)Mpa	25		
最大流量(Max.Flow)(L/min)	30	85	230
最大调压范围 (Pressure adjustment)Mpa	25		
设计系列号 (Desgin number)	50		

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



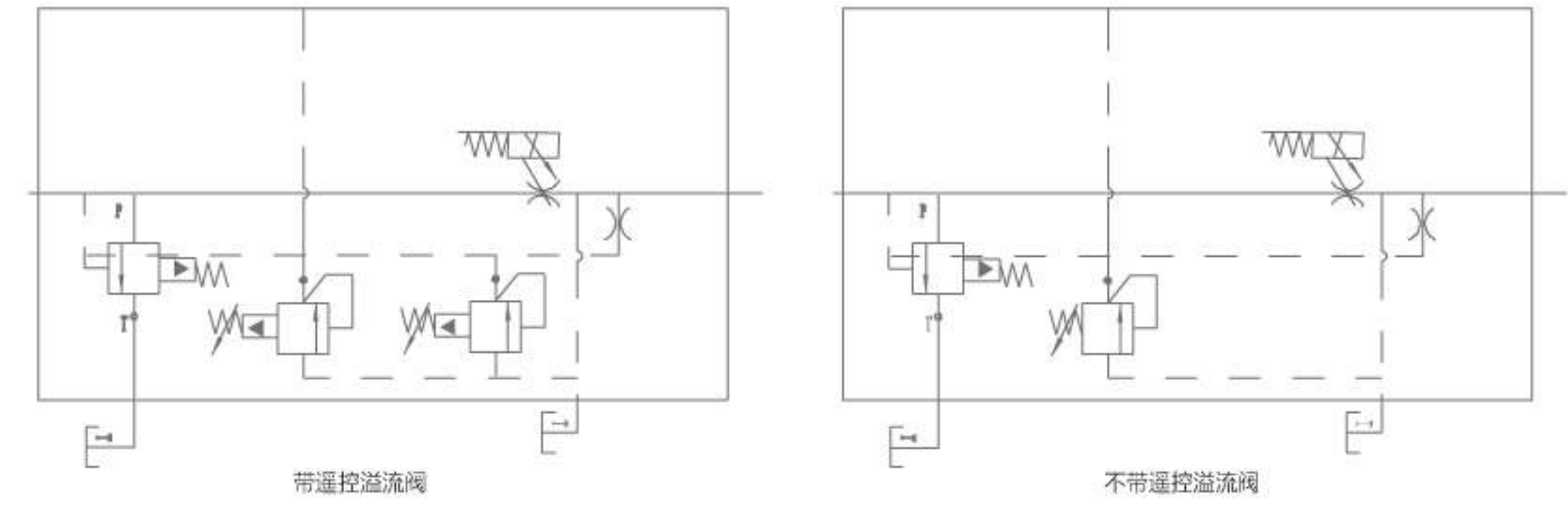
EFBG...电液比例溢流流量控制阀

EFBG...TYPE ELECTRO-HYDRAULIC PROPORTIONAL RELIEF FLOW CONTROL VALVE

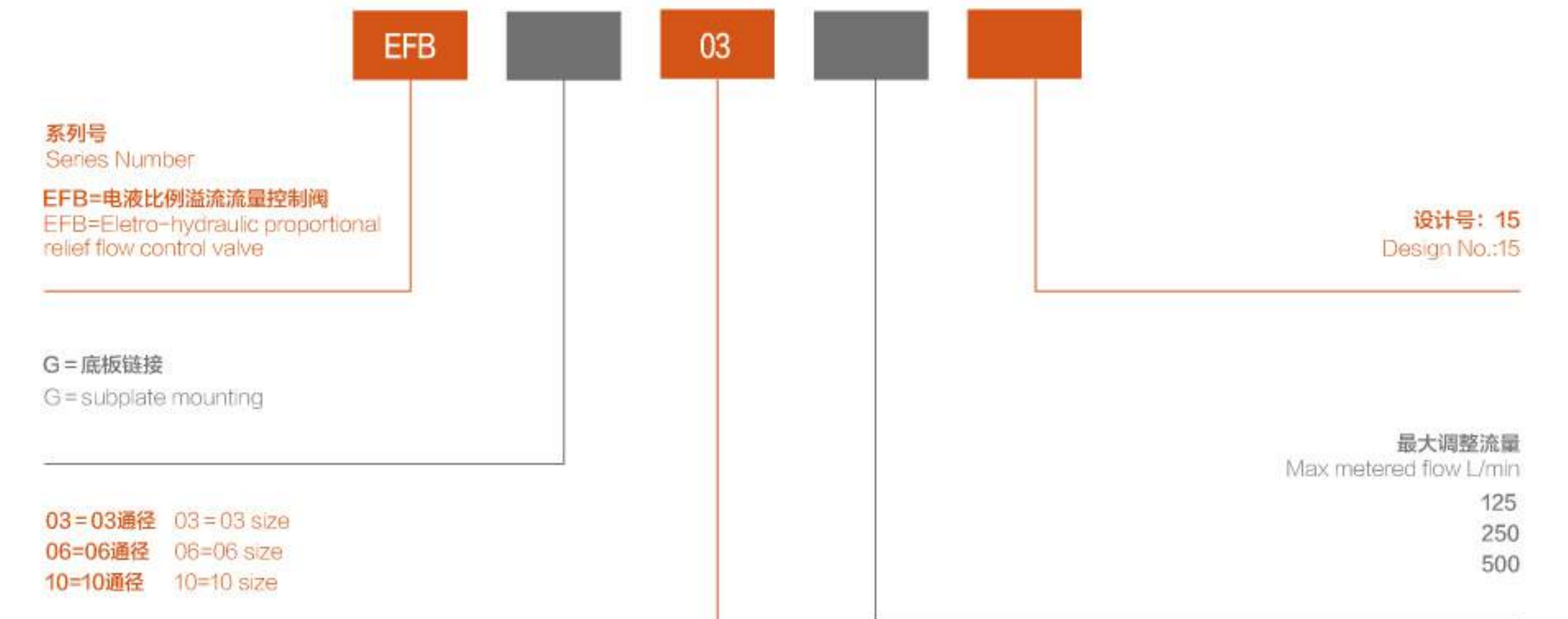


EFBG

机能符号
FUNCTION CODE



型号说明
MODEL DESCRIPTION



电磁阀机能对照表

力士乐	油研1	油研2	威格士	力士乐	油研1	油研2	威格士
4WE型	DSG型	SWH型	DG4V型	4WE型	DSG型	SWH型	DG4V型
E	3C2	C2	2C	G	2B3	B3	0A
H	3C3	C3	0C	A	2B8	B20	22A
J	3C4	04	6C	EA	2B2B	C2B	2B
W	3C40	C40	33C	HA	2B3B	C3B	0B
F	3C5	05	1C	JA	2B4B	C4B	6B
G	3C60	06	8C	WA	2B40B	C40B	33B
T	3C6	C60		FA	2B5BL	C5B	1BL
M	3C9	07	7C	GA	2B60B	C6B	8BL
L	3C12	08	3C		2B6B	C60B	
U	3C10	C8S	31C	MA	2B9B	C7B	7B
P	3C25	C5S	11C	LA	2B12B	C8B	3B
N	3C11	09		NA	2B11B	C9B	
V				PA	2B25B	C55B	11BL
		C8S		UA	2B10B	C85B	7B
R						C95B	
D/O	2N2	N2		D/OF	2D2	D2	2N

力士乐	油研1	油研2	威格士	力士乐	油研1	油研2	威格士
4WE型	DSG型	SWH型	DG4V型	4WE型	DSG型	SWH型	DG4V型
6B	2B90BL	C6BS	8B	G/OF	2D3	D3	0N
	2B6BL	C60BS		D	2B2	B2	2A
MB	2B9BL	C7BS	7BL	EB	2B2BL	C2BS	EB
LB	2B12BL	C8BS	3BL	HB	2B3BL	C3BS	0BL
NB	2B11BL	C9BS		JB	2B4BL	C4BS	6BL
Y	2B2L	B2S	2AL	WB	2B40BL	C40BS	33BL
X	2B3L	B3S	0AL	FB	2B5B	C5BS	1B
B	2B8L	B20S	22AL		2B13		
			23AL	K	3C8		
UB	2B10BL	C6SA	31BL	Z			
PB	2B25BL	C5SA	11B				
		C9SA					
DE	2B2A						
DH	2B3A						
			23A				
C/O	2N3	N3					

附： 弹簧 电磁铁 机能 过渡机能 机械定位