

COMMON CHECK VALVE	No. OF SPOOLS	SERIES		RELIEF VALVE	PARALLEL DISTRIBUTION		SPOOL OPTION	SPOOL CONTROL	CONTROL OPTION		PORTS	LEVER POSITION	OUTLET
0	3	Z50	-		1	-	A	2	P	-	G	KZ1	C2

- All valves are now ordered standard with **left hand inlet**.
- 0 value at start of part number not required on single spool valves.
- Spool sequence starts from the spool closest to the relief valve.
- Spool option, spool control and control option must be repeated for each spool section - unless the configuration is common through the valve.

Example of valve with common spools:

03Z50-1-A8-GKZ1C2

Example of Valve with variant configurations:

05Z50-1-A1P-A1P-A1P-C1-D4-GKZ1



NUMBER OF SPOOLS

1	1 spool section
2	2 spool sections
3	3 spool sections
4	4 spool sections
5	5 spool sections
6	6 spool sections
7	7 spool sections

RELIEF VALVE

no code	4125846	Standard relief valve 160-315 bar
SVP	4125633	Relief blanking plug

SPOOL OPTION

A	4122810	Cylinder spool (P-T-A-B closed)
B	4107641	Single acting (P-A pull) (A-T push)
C	4125827	Single acting (P-B push) (B-T pull)
D	4123440	Motor spool (P closed, A-B-T open)
K	4107740	Float spool (interchangeable with standard monoblock)

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SPOOL CONTROL

1	4093162	With spring return to neutral position
2	4093172	Detent in position 1, 2 with spring return
3	4093173	Detent in position 2, 1 with spring return
4	4093174	2 Position 0-2 with spring return
5	4093175	2 Position 1-0 with spring return
6	4093176	2 Position 1-2 spring return to position 1
7	4093159	2 Position 2-1 spring return to position 2
8	4093160	Detent in 1-0-2 without spring centering
9	4093161	Detent in 1-0 without spring centering
10	4093163	Detent in 0-2 without spring centering
11	4093165	Detent in 1-2 without spring centering
16	4107739	Float controller 1-0-2 spring return position 3 detent

CONTROL OPTION

no code		Standard without additional control
P	4103491	On/off pneumatic control 5 bar ports NPTF 1/8"-27
P12V	4124693	Electro-pneumatic valve to suit 4103491 12v (order x2 separately)
P24V	4124692	Electro-pneumatic valve to suit 4103491 24v (order x2 separately)
H	4093702	On/off hydraulic control 5-20 bar ports G1/4"
EC	4109520	Microswitch bracket operated in position 1 *
EB	4109519	Microswitch bracket operated in position 2 *
EA	4109518	Microswitch bracket operated in position 1+2 *
EF	4126347	Microswitch bracket for float spool
	4116329	Microswitch only (ordered separately)

* switch not included

 Each spool requiring electro-pneumatic control needs 2 x **P12V** or **P24V** valves and 1 x **P** pneumatic controller.

PORTS

G	P, T, N: 1/2" BSPP A, B: 3/8" BSPP
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OUTLET

C	4093148	Closed centre
C2	4093146	Power beyond carry over G1/2" M22x1.5
C2D	4112499	Power beyond carry over (direct connection plug)
no code		Without high pressure carry over