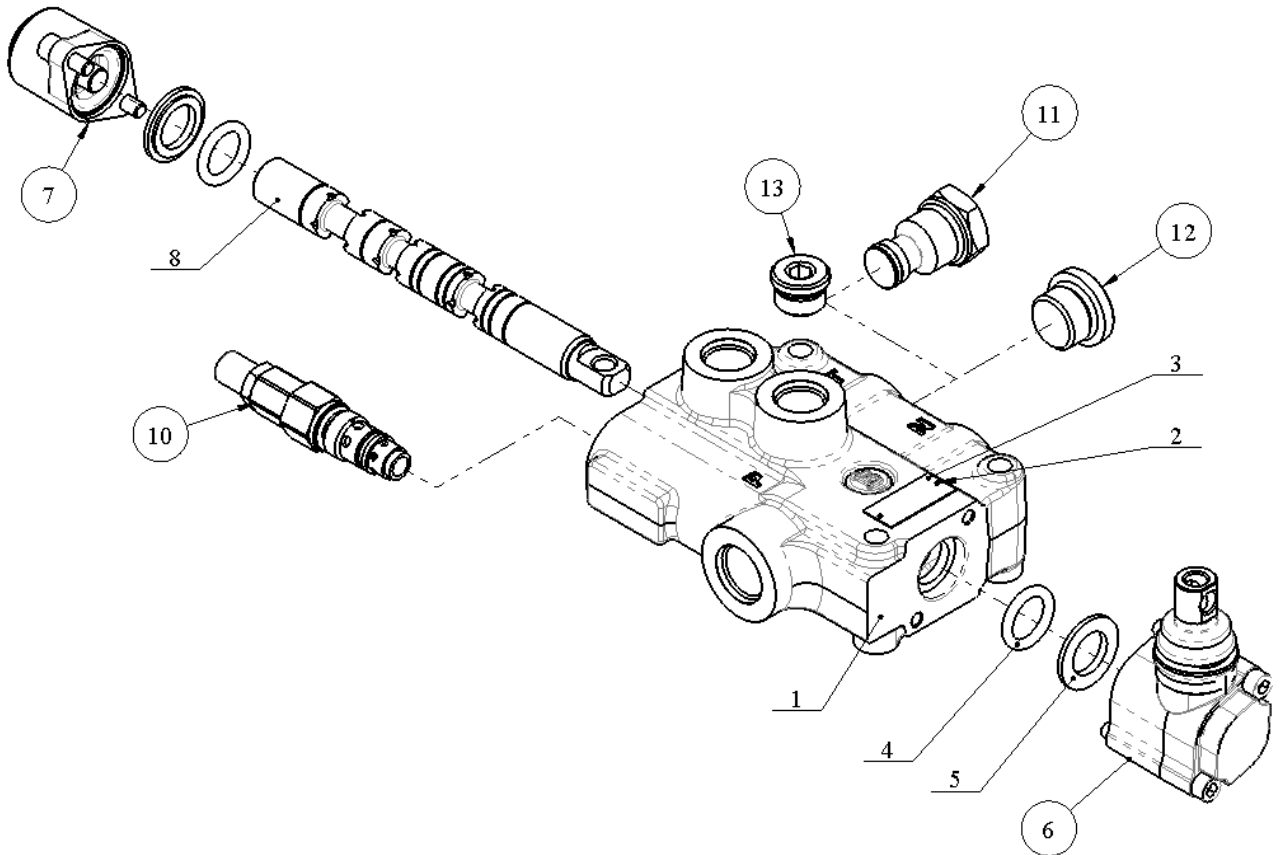


Z80CV

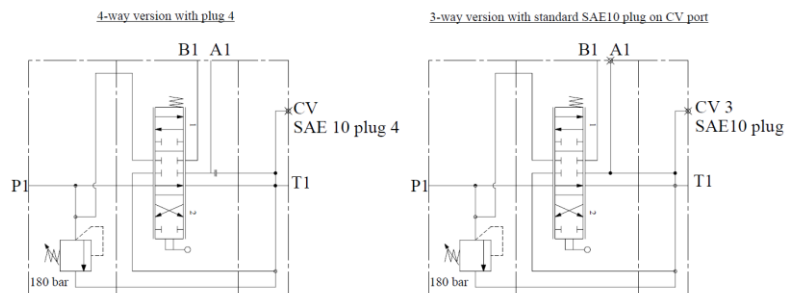
3 and 4 way valve with conversion plug included



Pos.	Description	Order code	4 way version	3 way version
	Weight of valve [lb]		8.8	8.8
1	Valve body	4127268	Z80CV	Z80CV
2	Rivet 2x4	015317500 000000000	2	2
3	Label B16	4093787	1	1
4	O-ring 18x4 NBR70	075706200 000000000	2	2
5	Washer	1000852	2	2
6	Lever kit KZ /P80	1000942	1	1
7	Spool positioner 1 /P80	1000900	1	1
8	Spool A /Z80	4124611	1	1
9	Lever M10x170	1000968	1	1
10	MRV (03)	4120988	1	1
11	Conversion plug 4 (SAE10)	4102494	1	0
12	Plug 7/8-14UNF (SAE10)	1000251	0	1
13	Plug 3/4-16UNF (SAE8)	1000250	0	1

Technical specifications	
Nominal flow rate	21 US GPM (80 l/min)
Operating pressure (max.)	4500 psi (315 bar)
Back pressure (max.)	435 psi (30 bar)
Viscosity range	10- 300 cSt
Max. level of contamination	10 (NAS 1638)
Internal leakage	0.5 cin/min at 1450 psi 46 cSt
Relief valve settings	345-3600 psi (50 to 250 bar)*
Ports P	7/8-14UNF (SAE10)
Workports A/B	7/8-14UNF (SAE10)
Ports T	1 1/16-14UNF (SAE12)
Service port N	BSP G3/4-14

*For lower and higher pressures contact sales dept.



To convert from 4 way version to 3 way version, remove conversion plug 4 (11) and assemble plugs (12) and (13) to ports CV and A respectively.