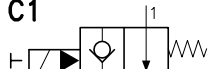
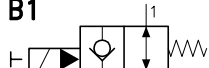


Technical features

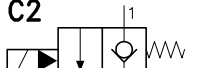
C1



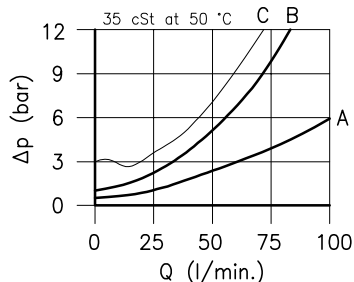
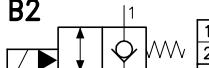
B1



C2



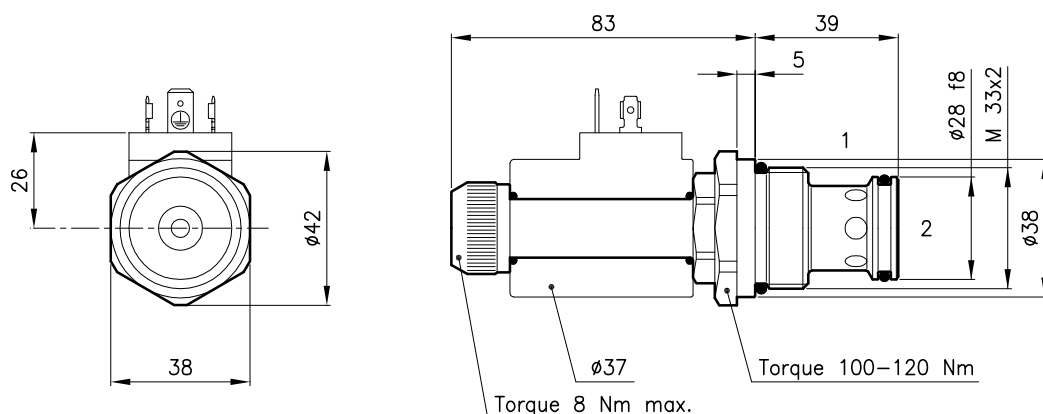
B2



	22C1	22B1	22C2	22B2
1 → 2 De-en	curve A	curve A	not allowed	not allowed
2 → 1 De-en	not allowed	curve A	curve B	curve B
1 → 2 Energ.	not allowed	not allowed	curve A	curve A
2 → 1 Energ.	curve C	curve C	not allowed	curve A

Cavity	(For dimensions see catalogue 17.000)	S 50/2
Max. flow	(l/min.)	100
Max. pressure	(bar)	350
Response time	(ms)	80 - 120 (Mean value)
Fluid viscosity range	(cSt)	2.8 - 380
Fluid temperature range	(°C)	-20 +80
Mass	(kg)	0.420
Hydraulic fluid; mineral oil HM and HV ISO 6074		
Recommended filtration; 19/15 ISO 4466 (25 μ absolutes)		
Standard seals in Polyurethane and Buna N		

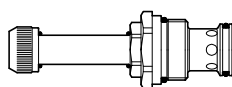
Dimensions



Ordering informations

EPP 50/22C1-MO

EPP 50/22.. = Valve type



Circuits

22C1 =

22B1 =

22C2 =

22B2 =

MO = Manual override (Only C1 and B1 version)
(Omit if not request)

Codes:

EPP 50/22C1	55 011 103
EPP 50/22C1-MO	55 011 102
EPP 50/22B1	55 011 101
EPP 50/22B1-MO	55 011 100
EPP 50/22C2	55 011 109
EPP 50/22B2	55 011 108
External seals kit	90 620 106

EPP 50/22.. valves can be assembled on standard bodies 50-L0 series; for dimensions see catalogue 16.010

On the EPP 50 valves must be assembled the Coils B30 series; for dimensions, features and codes see catalogues 09.900 and 09.901.