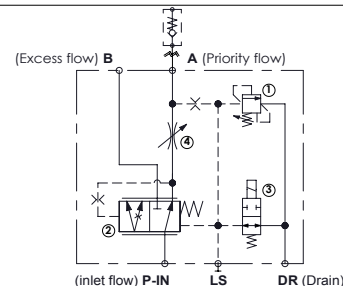
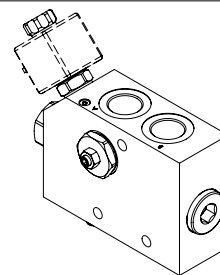
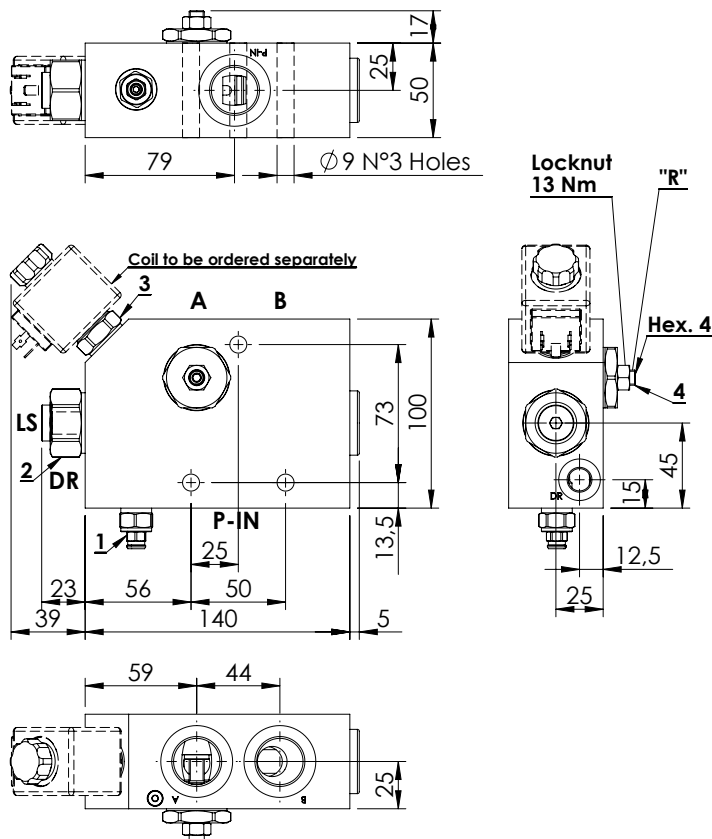


FLOW REGULATOR

MFPT-200-MHAR

PRESSURE COMPENSATED PRIORITY
FLOW REGULATOR FOR
AUXILIARY CIRCUITS

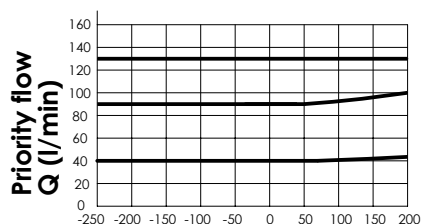


SPECIFICATIONS

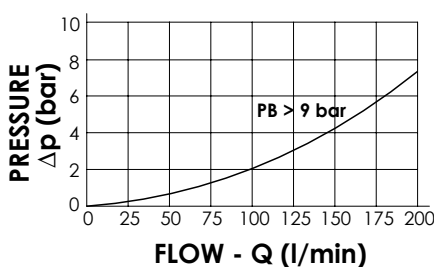
Max. operating pressure:	350 bar
Rated flow:	200 l/min
Regulated Flow:	1,5 - 140 l/min
Manifold:	Zinc plated steel
Weight:	4,9 kg
Coil:	M7

NOTES

- Turn screw "R" anti-clockwise to increase regulated flow.
- Drain flow when de-energized 2 l/min.
- Max back pressure admitted on "DR" line 1,5 bar.
- For correct operation 8-9 bar must be present in port A. For open centre or low pressure systems a 9 bar check valve should be fitted in port A.
- Spool switching can be influenced by flexing or stressing the valve body. It is recommended to fit spacers on the mounting bolts between the valve and the mounting surface.
- See pag. 61 for suitable check valves.



PB > PA ← PA - PB → PA > PB
(bar)



FLOW - Q (l/min)

ORDERING CODES

Quick code	Description	Main ports size	Setting range (bar)	Standard setting (bar)	Adjustment (bar/turn)
MF000055	MFPT-200-MHAR-14-G34-N210	P-IN, A,B: G 3/4" DR,LS: G 1/4"	100 - 200	200	73
MF000056	MFPT-200-MHAR-14-G34-N350	P-IN, A,B: G 3/4" DR,LS: G 1/4"	150 - 350	350	165