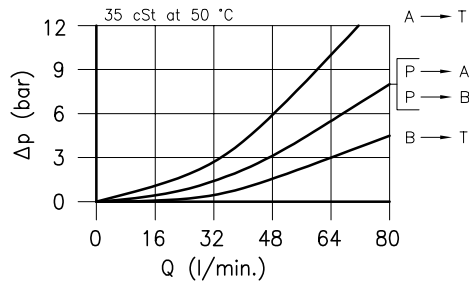
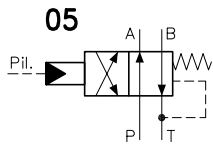
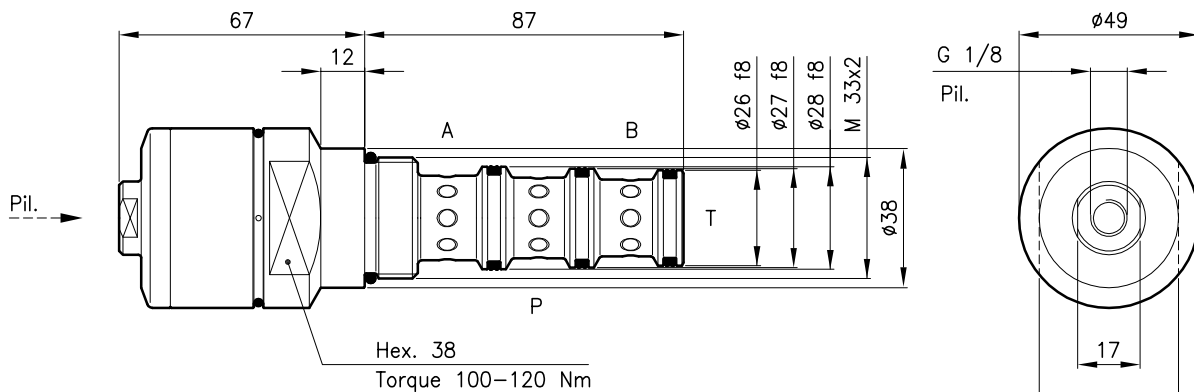


**Technical features**



Cavity	(For dimensions see catalogue 17.000)	S 50/4
Max. flow	(l/min.)	80
Nominal flow	(l/min.)	60
Max. pressure way P-A-B	(bar)	315
Max. pressure way T	(bar)	40
Pilot pressure	(bar)	2
Max. leakage	(cm <sup>3</sup> /min.)	40
Fluid viscosity range	(cSt)	2.8 - 380
Fluid temperature range	(°C)	-20 +80
Mass	(kg)	0.560
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		

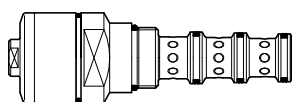
**Dimensions**



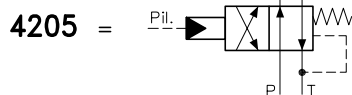
**Ordering informations**

**VDT 50/4205-PN**

VDT 50/42.. = Valve type



Circuits



PNEUMATIC Pilot = 2 bar

Codes:

VDT 50/4205-PN      52 011 117

External seals kit      90 620 108

VDT 50/42.. valves can be assembled on standard bodies 50-C4 series; for dimensions see catalogue 16.011