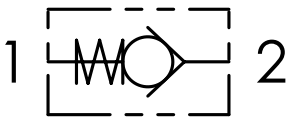
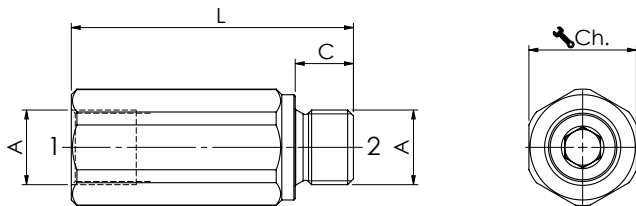


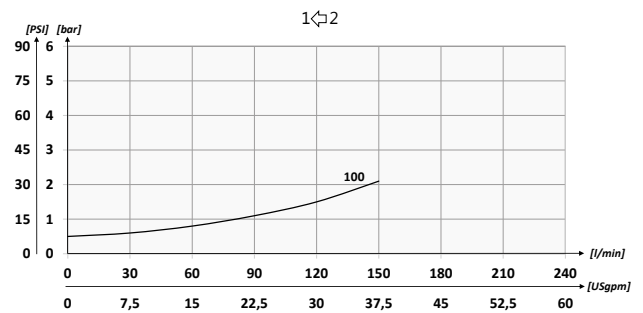
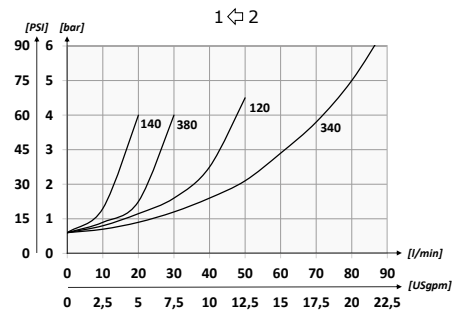
01 02 03 04

VMF
Ordering code

Hydraulic circuit

Technical data

Mineral oil	ISO 6743/4 (DIN 51524)	
Oil viscosity	15-250 mm²/s (15 to 250 cSt)	
Max contamination index with filter	ISO 4406:1999 Classe 19/17/14	
Oil temperature	-20°C +80°C	-4°F + 176°F
Ambient temperature	-20°C +50°C	-4°F + 122°F
<i>It is necessary a filter use to protect the valve (advised filtration 15 µm)</i>		
Max leakage	0-0,015 in³/min. - 5 drops/min.	


 [mm
(Inches)]

Performances

Technical characteristics

Type	A	Max flow (USgpm)	Max Pressure (PSI)	L	C	Ch.	Approx weight (lb)
VMF140	BSPP 1/4	15 (4)	400 (5800)	50 (1.96)	11 (0.43)	19 (0.75)	0,08 (0.18)
VMF380	BSPP 3/8	30 (8)		63 (2.48)	13 (0.51)	24 (0.94)	0,16 (0.35)
VMF120	BSPP 1/2	50 (13)		70 (2.75)	14 (0.55)	27 (1.06)	0,20 (0.44)
VMF340	BSPP 3/4	90 (23)		82 (3.23)	17 (0.67)	35 (1.38)	0,39 (0.86)
VMF100	BSPP 1	150 (40)	350 (5075)	100,5 (3.95)	19 (0.75)	41 (1.61)	0,63 (1.38)