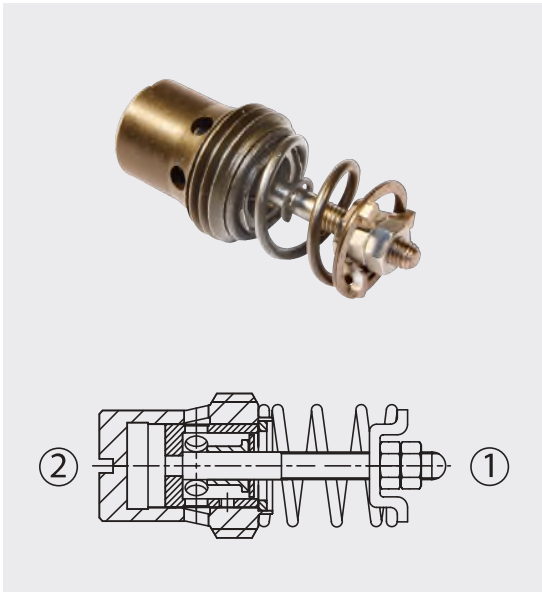




VRD Valvole controllo discesa compensate regolabili

Adjustable compensated flow control valves



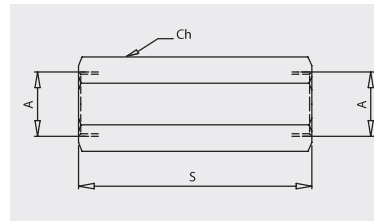
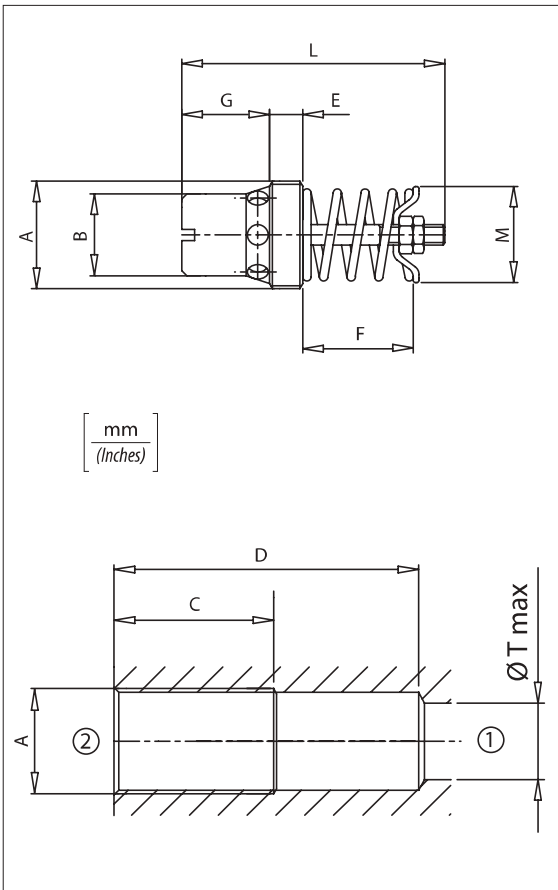
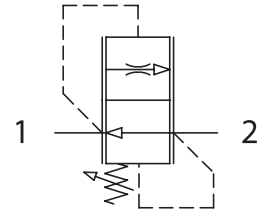
Dati tecnici

Technical data

Olio idraulico <i>Mineral oil</i>	ISO 6743/4 DIN 51524	
Viscosità fluido <i>Fluid viscosity</i>	10-500 mm ² /s 45 to 2000 ssu (6 to 420 cSt)	
Classe di contaminazione max con filtro <i>Max contamination index with filter</i>	ISO 4406:1999 Classe 19/17/14	
Temperatura del fluido <i>Fluid temperature</i>	-20°C -4°F	+80°C +176°F
Temperatura ambiente <i>Ambient temperature</i>	-20°C -4°F	+50°C +122°F

È indispensabile l'utilizzo di un filtro (filtrazione consigliata 15 micron) per proteggere la valvola

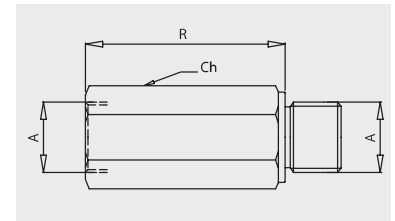
It is necessary a filter use to protect the valve (advised filtration 15 micron)



Colonnate **Housings F/F**

Dimensioni / Dimensions

Codice <i>Code</i>	A	Ch	Peso / Kg <i>Weight / lb</i>
61100051	BSPP 1/4	19 (0.75)	0,11 (0.16)
61100052	BSPP 3/8	22 (0.87)	0,12 (0.20)
61100053	BSPP 1/2	27 (1.06)	0,20 (0.33)
61100054	BSPP 3/4	32 (1.26)	0,29 (0.50)



Colonnate **Housings M/F**

Dimensioni / Dimensions

Codice <i>Code</i>	A	Ch	Peso / Kg <i>Weight / lb</i>
61100057	BSPP 1/4	19 (0.75)	0,11 (0.16)
61100058	BSPP 3/8	22 (0.87)	0,14 (0.20)
61100059	BSPP 1/2	27 (1.06)	0,24 (0.30)
61100060	BSPP 3/4	32 (1.26)	0,34 (0.48)

Caratteristiche tecniche / Technical performances

Codice <i>Code</i>	A	Portata max <i>Max Flow</i> l/min-USgpm	Pressione Max <i>Max pressure</i> bar/PSI	B	C	D	E	T	G	L	M	R	S	Peso approssimativo <i>Approx weight</i> Kg/lb
VRD140	BSPP 1/4	20 (5.3)	300 (4350)	10 (0.39)	33 (1.30)	53 (2.09)	6 (0.24)	7 (0.28)	13,5 (0.53)	39 (1.54)	10 (0.39)	57 (2.24)	66 (2.60)	0,013 (0.029)
VRD380	BSPP 3/8	35 (9.2)		12,5 (0.49)	36 (1.42)	60 (2.63)	5 (0.20)	9.5 (0.37)	15,5 (0.61)	45 (1.77)	14 (0.55)	64 (2.52)	73 (2.87)	0,024 (0.053)
VRD120	BSPP 1/2	65 (17.1)		16 (0.63)	39 (1.54)	63 (2.48)	7 (0.28)	12 (0.47)	16 (0.63)	51 (2.01)	18 (0.71)	69 (2.72)	81 (3.19)	0,037 (0.082)
VRD340	BSPP 3/4	150 (40)		20 (0.79)	50 (1.97)	81 (3.19)	10 (0.39)	16 (0.63)	21 (0.83)	62 (2.44)	23 (0.91)	87 (3.43)	99 (3.90)	0,077 (0.17)