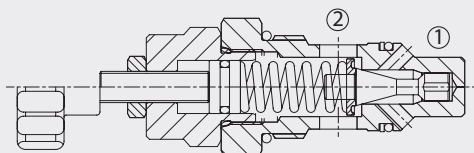


VMD150

Valvole di massima pressione Relief valves



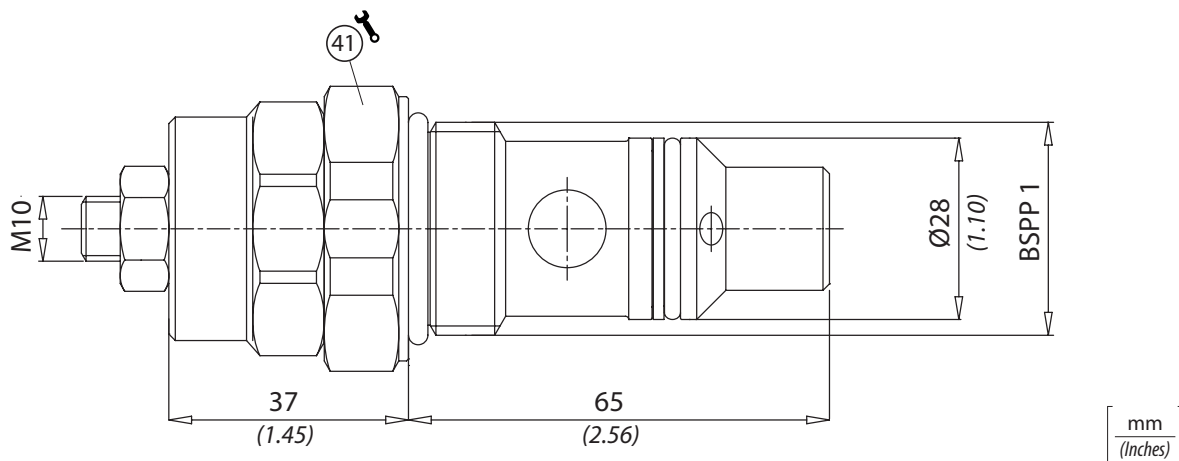
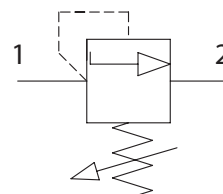
Dati tecnici

Technical data

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



Codice ordinazione / Ordering code

VMD150 - X - Y

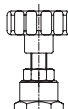
X Regolazione
Setting

C



Codice volantino /
Flyer Code
81300023

V



Y

Molla
Spring

Incremento
pressione al giro
Press. increase

1

10/100 bar
(145/1450 PSI) max

20 bar/al giro
(290 PSI/turn)

2

20/250 bar
(290/3600 PSI) max

45 bar/al giro
(652 PSI/turn)

3

50/350 bar
(725/5000 PSI) max

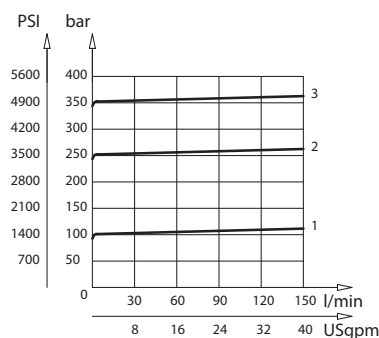
50 bar/al giro
(725 PSI/turn)

Caratteristiche tecniche

Technical performances

Codice Code	Portata Max Max flow l/min - USgpm	Pressione Max Max pressure bar/PSI	Peso approssimativo Approx weight Kg/lb	Coppia di serraggio Tightening torque Nm / lbfft	Cavità Cavity
VMD150	150 (40)	350 (5000)	0,50 (1.1)	70-75 (52-56)	C100/2

Perdite di carico Pressure drops



Perdite di carico Pressure drops

