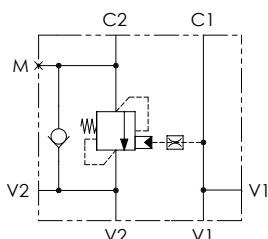




Schema idraulico - Hydraulic circuit



Dati tecnici - Technical data

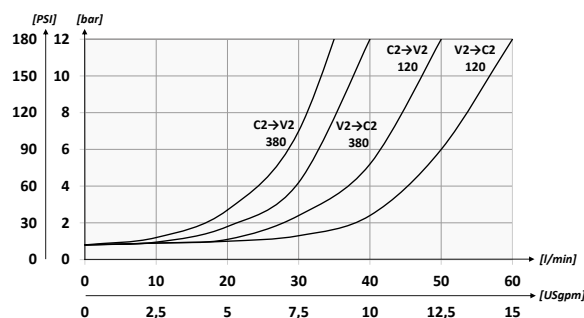
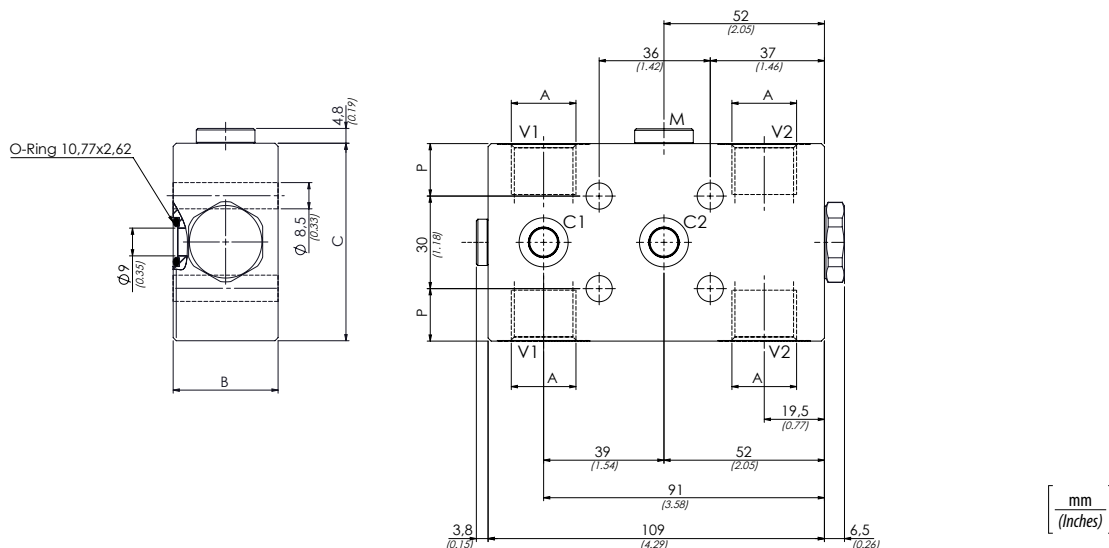
Olio idraulico/Mineral oil	ISO 6743/4 (DIN 51524)
Viscosità olio/Oil viscosity	15-250 mm ² /s (15 to 250 cSt)
Classe di contaminazione max con filtro Max contamination index with filter	ISO 4406:1999 Classe 19/17/14
Temperatura dell'olio/Oil temperature	-20°C +80°C -4°F +176°F
Temperatura ambiente/Ambient temperature	-20°C +50°C -4°F +122°F
È indispensabile l'utilizzo di un filtro per proteggere la valvola (filtrazione consigliata 15 µm) It is necessary a filter use to protect the valve (advised filtration 15 µm)	

Codice ordinazione Ordering code

01	02	03	04
VBZF		2	

01	Valvole di bilanciamento singole per centro aperto - flangiate a taratura fissa (Single counterbalance valves fixed setting for open center - flanged version)		VBZF
02	Dimensione (Size)	BSPP 3/8	380
		BSPP 1/2	120
03	Taratura (Setting) Q=5 l/min 350 bar (5075 PSI)		2
04	Materiale (Material)	Corpo in acciaio + zincatura (Steel body + zinc-plated)	S
		Corpo in acciaio + zinco-nichel (Steel body + zinc-nickel)	K
Rapporto di pilotaggio (Pilot ratio) 1:4.25			

Performances



Caratteristiche tecniche - Technical characteristics

Tipo Type	A	Portata max (l/min) Max flow (USgpm)	Pressione max (bar) Max pressure (PSI)	B	C	M	P	Peso approssimativo (kg) Approx weight (lb)
VBZF380	BSPP 3/8	40 (10.6)	350 (5075)	29 (1.14)	54 (2.13)	BSPP 1/4	12 (0.47)	1,10 (2.42)
VBZF120	BSPP 1/2	60 (15.9)		34 (1.34)	64 (2.52)		17 (0.67)	1,48 (3.25)