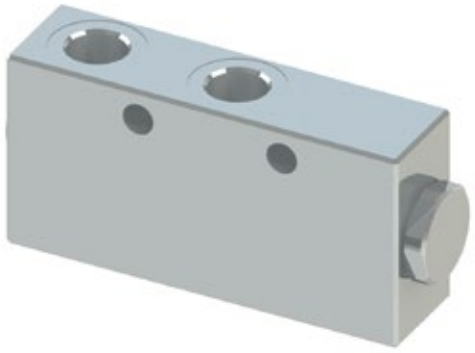
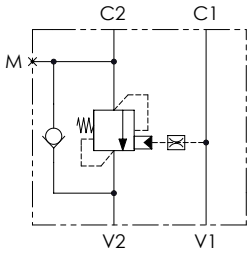
VBZP Valvole di bilanciamento singole per centro aperto a taratura fissa
Single counterbalance valves fixed setting for open center



Schema idraulico - *Hydraulic circuit*

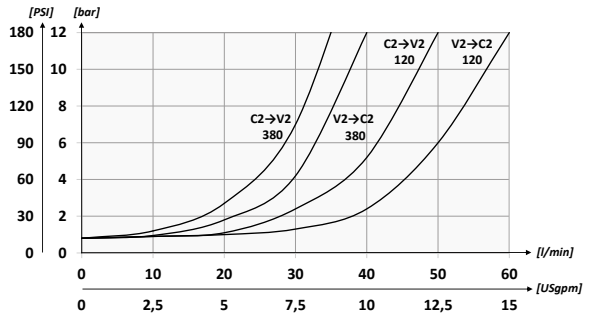


Codice ordinazione *Ordering code*

01	02	03	04
VBZP		2	

01	Valvole di bilanciamento singole per centro aperto a taratura fissa *(Single counterbalance valves fixed setting for open center)*		**VBZP**
02	Dimensione *(Size)*	BSPP 1/4	**140**
		BSPP 3/8	**380**
		BSPP 1/2	**120**
05	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		

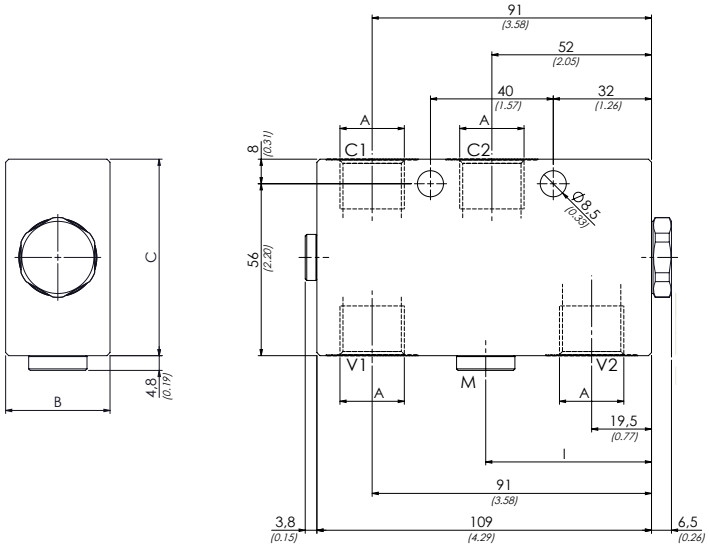
Performances



Dati tecnici - *Technical data*

Olio idraulico/*Mineral oil*	**ISO 6743/4** *(DIN 51524)*	
Viscosità olio/*Oil viscosity*	**15-250 mm²/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)



[mm / (Inches)]

Caratteristiche tecniche - *Technical characteristics*

Tipo *Type*	A	Portata max (l/min) *Max flow (USgpm)*	Pressione max (bar) *Max pressure (PSI)*	B	C	I	M	Peso approssimativo (kg) *Approx weight (lb)*
VBZP380	**BSPP 3/8**	**40** *(10.6)*	**350** *(5075)*	**29** *(1.14)*	**54** *(2.13)*	/	/	**1,14** *(2.50)*
VBZP120	**BSPP 1/2**	**60** *(15.9)*		**34** *(1.34)*	**64** *(2.52)*	**54** *(2.13)*	**BSPP 1/4**	**1,52** *(3.34)*

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