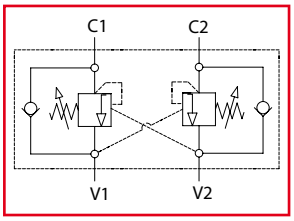
VBCF

Valvole overcenter doppie per centro aperto
Dual counterbalance valves for open center



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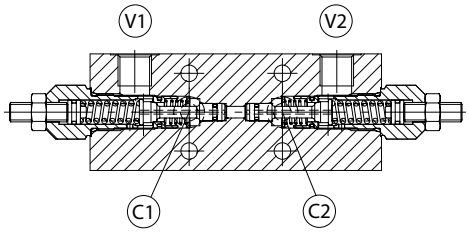
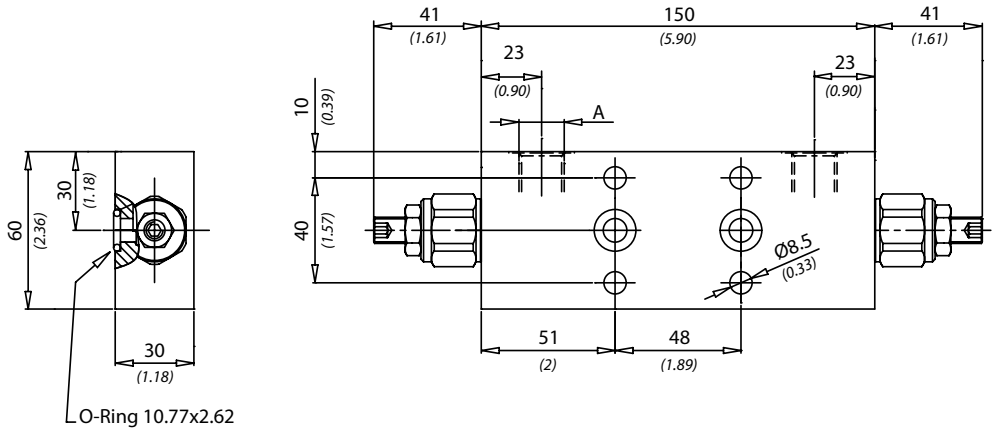
Dati tecnici
Technical data

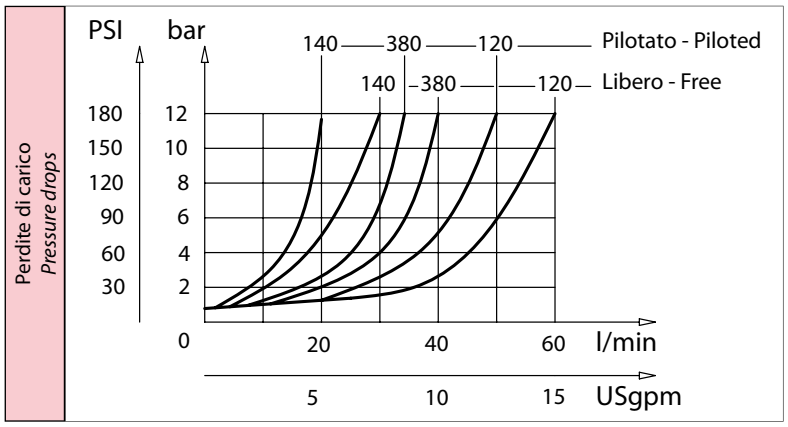
Viscosità fluido *Fluid viscosity*	10-500 mm^2/s *45 to 2000 ssu (6 to 420 cSt)*
Classe di contaminazione *Filtration*	ISO code 16/13 *SAE class 4 or better*
Temperatura fluido *Fluid temperature*	-20°C +80°C *-4°F + 176°F*
Temperatura ambiente *Ambient temperature*	-20°C +50°C *-4°F +122°F*

Settaggio valvola di massima: almeno 1,3 volte il carico più alto usato.
Relief valve setting: at least 1.3 times the highest expected load.





mm
(Inches)



Caratteristiche tecniche
Technical performances

Codice *Code*	A	Portata Max *Max flow* l/min - *USgpm*	Pressione Max *Max pressure* bar/*PSI*	Peso approssimativo *Approx weight* Kg / *lb*	Rapporto di pilotaggio *Pilot ratio*
VBCF140	**BSPP 1/4**	**40** *(10.5)*	**350** *(5000)*	**2** *(4.4)*	**1:4.25**
VBCF380	**BSPP 3/8**				
VBCF120	**BSPP 1/2**	**60** *(16)*			

Codice ordinazione
Ordering code

VBCF - X - Y - K - Z

X	Dimensione / *Size*	**K**	Materiale / *Material*	**Z**	Optional
140	**BSPP 1/4**	**S**	**Corpo in acciaio** *(Steel body)*	**S**	
380	**BSPP 3/8**				
120	**BSPP 1/2**				

Y	Molla - *Spring*	Incremento pressione al giro *Press. increase*	Taratura standard *Std. setting* (Q=5 l/min)
1	**30/210 bar** *(400/3000 PSI)*	**70 bar/turn** *(1000 PSI/turn)*	**200 bar** *(2900 PSI)*
2	**60/350 bar** *(850/3500 PSI)*	**120 bar/turn** *(1700 PSI/turn)*	**350 bar** *(5000 PSI)*

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