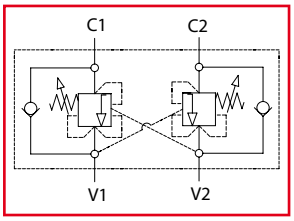
VBCC

Valvole overcenter doppie per centro chiuso
Dual counterbalance valves for closed center

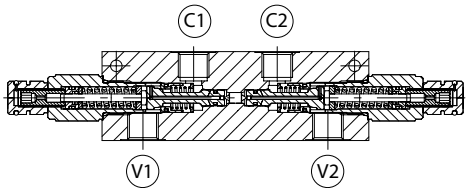


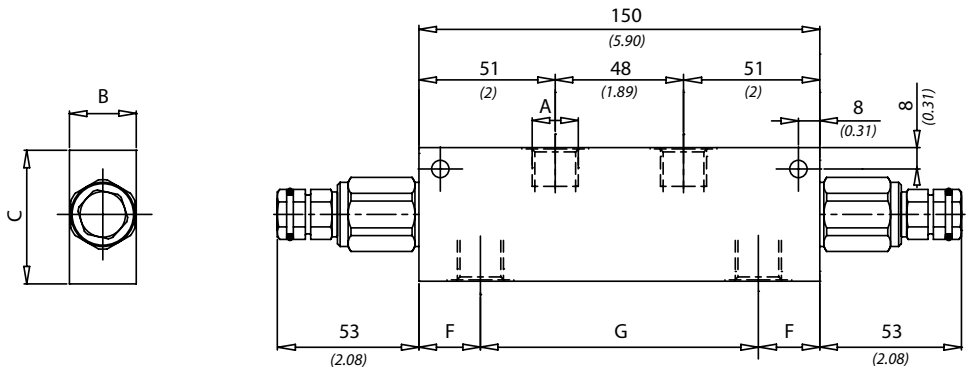
LEHENGOAK, S.A.

Dati tecnici
Technical data

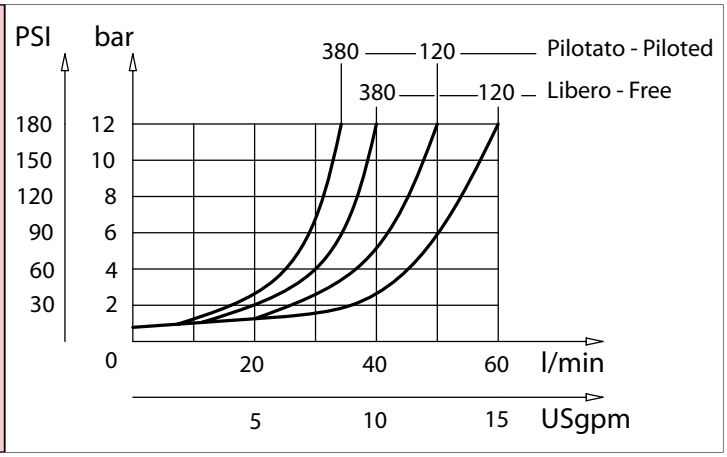
Viscosità fluido *Fluid viscosity*	10-500 mm^2/s *45 to 2000 ssu (6 to 420 cSt)*
Classe di contaminazione *Filtration*	ISO code 16/13 *SAE class 4 or better*
Temperatura fluido *Fluid temperature*	-20°C +80°C *-4°F + 176°F*
Temperatura ambiente *Ambient temperature*	-20°C +50°C *-4°F +122°F*

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)



Codice ordinazione
Ordering code

VBCC - X - Y - K

X	Dimensione / *Size*	K	Materiale / *Material*
140	**BSPP 1/4**	S	**Corpo in acciaio** *(Steel body)*
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)*

Caratteristiche tecniche
Technical performances

Codice *Code*	A	Portata Max *Max flow* l/min - *USgpm*	Pressione Max *Max pressure* bar/*PSI*	F	G	Peso approssimativo *Approx weight* Kg / *lb*	Rapporto di pilotaggio *Pilot ratio*
VBCC140	**BSPP 1/4**	**30** *(8)*	**350** *(5000)*	**23** *(0.90)*	**104** *(4.09)*	**1,5** *(3.3)*	**1:4.25**
VBCC380	**BSPP 3/8**	**40** *(10.5)*					
VBCC120	**BSPP 1/2**	**60** *(16)*		**21** *(0.83)*	**108** *(4.25)*	**2,1** *(4.6)*	

LEHENGOAK, S.A.