VRSE Valvole di blocco a semplice effetto
Single acting pilot check valves

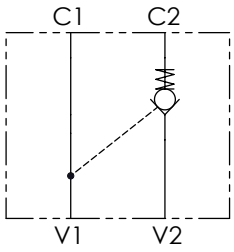


Codice ordinazione *Ordering code*

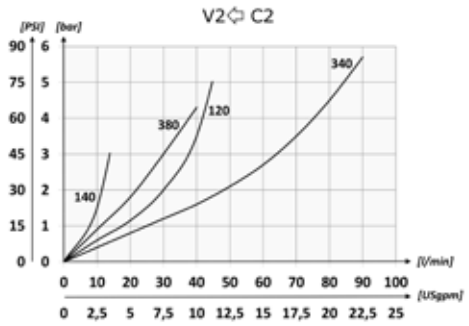
01	02
VRSE	

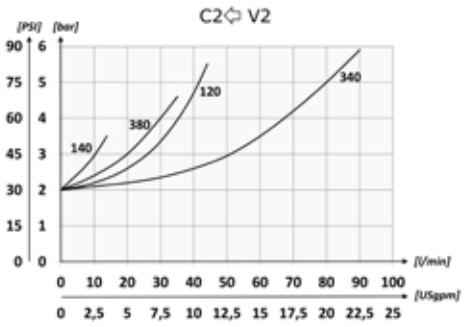
01	Valvole di blocco a semplice effetto *(Single acting pilot check valves)*		**VRSE**
02	Dimensione *(Size)*	BSPP 1/4	**140**
		BSPP 3/8	**380**
		BSPP 1/2	**120**
		BSPP 3/4	**340**

Schema idraulico - *Hydraulic circuit*



Performances



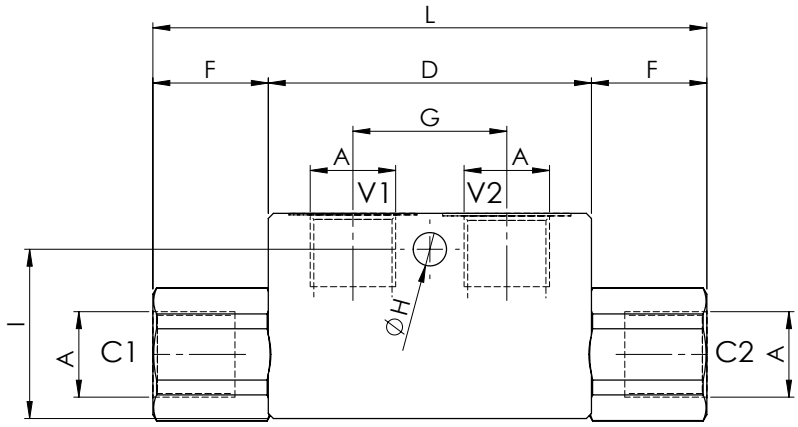


Dati tecnici - *Technical data*

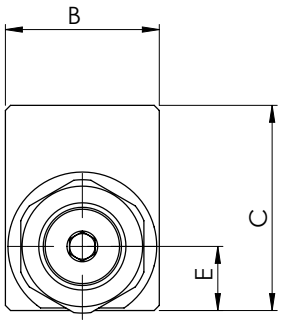
Olio idraulico/*Mineral oil*	**ISO 6743/4** *(DIN 51524)*	
Viscosità olio/*Oil viscosity*	**15-250 mm²/s** *(15 to 250 cSt)*	
Classe di contaminazione max con filtro *Max contamination index with filter*	**ISO 4406:1999 Classe 19/17/14**	
Temperatura dell'olio/*Oil temperature*	**-20°C +80°C**	*-4°F + 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)

Trafilamento massimo *Max leakage*	**0,25 cm³/min - 5 gocce/min** *0,015 in³/min - 5 drops/min*



mm
(Inches)



Caratteristiche tecniche - *Technical characteristics*

Tipo *Type*	A	Portata max (l/min) *Max flow (USgpm)*	Pressione max (bar) *Max pressure (PSI)*	B	C	D	E	F	G	H	I	L	Peso approssimativo (kg) *Approx weight (lb)*	Rapporto di pilotaggio *Pilot ratio*
VRSE140	**BSPP 1/4**	**15** *(4)*	**320** *(4640)*	**30** *(1.18)*	**40** *(1.57)*	**63** *(2.48)*	**12,5** *(0.49)*	**22,5** *(0.89)*	**30** *(1.18)*	**6,5** *(0.26)*	**33** *(1.30)*	**108** *(4.25)*	**0,64** (1.41)	**1:4**
VRSE380	**BSPP 3/8**	**35** *(9.2)*											**0,59** (1.30)	
VRSE120	**BSPP 1/2**	**45** *(11.9)*	**300** *(4350)*	**35** *(1.38)*	**50** *(1.97)*	**82** *(3.23)*	**16,5** *(0.65)*	**31,5** *(1.24)*	**36** *(1.42)*		**35** *(1.38)*	**145** *(5.71)*	**1,08** (2.38)	
VRSE340	**BSPP 3/4**	**70** *(18.5)*		**40** *(1.57)*	**60** *(2.36)*	**100** *(3.94)*	**22,5** *(0.89)*	**46** *(1.81)*	**50** *(1.97)*	**8,5** *(0.33)*	**50** *(1.97)*	**192** *(7.56)*	**2** *(4.41)*	**1:2.9**

I dati presenti nel catalogo possono essere soggetti a variazioni, pertanto **OLEOWEB** si riserva il diritto di apporre modifiche in qualunque momento e senza alcun preavviso.
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