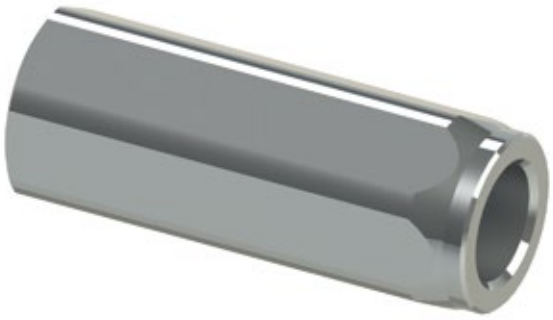
VUR-BSPP Valvole unidirezionali a colonnetta F/F
F/F check housing valves

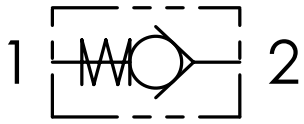


Codice ordinazione *Ordering code*

01	02	03	04
VUR			

01	Valvole unidirezionali a colonnetta F/F *(F/F check housing valves)*		**VUR**
02	Dimensione *(Size)*	BSPP 1/8	**180**
		BSPP 1/4	**140**
		BSPP 3/8	**380**
		BSPP 1/2	**120**
		BSPP 3/4	**340**
		BSPP 1	**100**
		BSPP 1-1/4	**114**
		BSPP 1-1/2	**112**
		BSPP 2	**200**
03	Tenuta *(Sealing)*	Tenuta a sfera solo per **VUR180/140/380/120 e molla 1 bar** *(Ball sealing only for VUR180/140/380/120 and spring 1 bar)*	**SF**
		Tenuta a cono *(Poppet sealing)*	**SP**
04	Molla *(Spring)*	**1 bar** Standard **(***14.5 PSI)*	**1**
		3 bar *(43.5 PSI)*	**3**
		4,5 bar *(65.25 PSI)*	**4,5**
		6 bar *(87 PSI)*	**6**

Schema idraulico - *Hydraulic circuit*

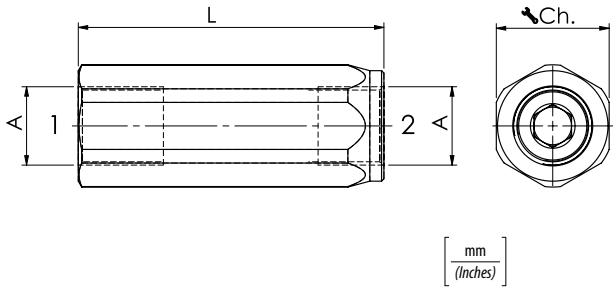


Dati tecnici - *Technical data*

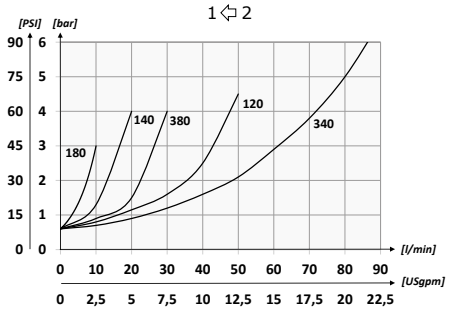
Olio idraulico/*Mineral oil*	**ISO 6743/4** *(DIN 51524)*	
Viscosità olio/*Oil viscosity*	**15-250 mm²/s** *(15 to 250 cSt)*	
Classe di contaminazione max con filtro *Max contamination index with filter*	**ISO 4406:1999 Classe 19/17/14**	
Temperatura dell'olio/*Oil temperature*	**-20°C +80°C**	*-4°F + 176°F*
Temperatura ambiente/*Ambient temperature*	**-20°C +50°C**	*-4°F + 122°F*

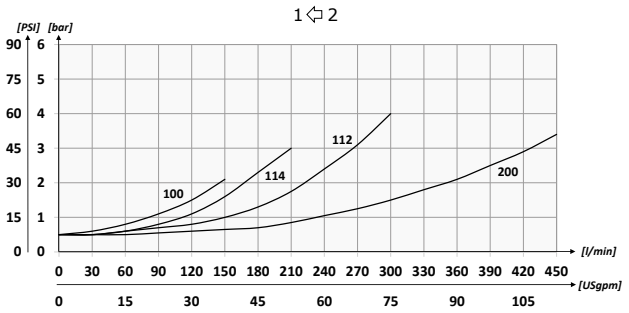
È indispensabile l'utilizzo di un filtro per proteggere la valvola (filtrazione consigliata 15 µm)
It is necessary a filter use to protect the valve (advised filtration 15 µm)

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



Performances





Caratteristiche tecniche - *Technical characteristics*

Tipo *Type*	A	Portata Max (l/min) *Max flow (USgpm)*	Pressione max *(bar) Max Pressure (PSI)*	L	Ch.	Peso approssimativo(kg) *Approx weight (lb)*
VUR180	**BSPP 1/8**	**5** *(1.3)*		**47** *(1.85)*	**14**	**0,05** *(0.11)*
VUR140	**BSPP 1/4**	**15** *(4.0)*		**55** *(2.17)*	**19**	**0,10** *(0.22)*
VUR380	**BSPP 3/8**	**30** *(7.9)*	**400** *(5800)*	**65** *(2.56)*	**24**	**0,18** *(0.40)*
VUR120	**BSPP 1/2**	**50** *(13.2)*		**75** *(2.95)*	**27**	**0,23** *(0.50)*
VUR340	**BSPP 3/4**	**90** *(23.8)*		**86,5** *(3.41)*	**35**	**0,45** *(1)*
VUR100	**BSPP 1**	**150** *(39.6)*		**110** *(4.33)*	**41**	**0,73** *(1.6)*
VUR114	**BSPP 1-1/4**	**200** *(52.8)*	**350** *(5075)*	**123** *(4.84)*	**55**	**1,5** *(3.3)*
VUR112	**BSPP 1-1/2**	**300** *(79.2)*		**138** *(5.43)*	**60**	**1,85** *(4.07)*
VUR200	**BSPP 2**	**430** *(113.5)*	**250** *(3625)*	**145** *(5.71)*	**70**	**2,7** *(6)*

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