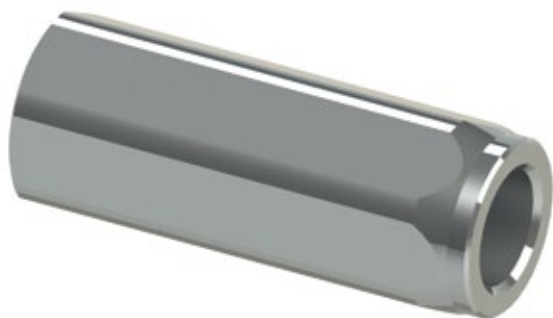
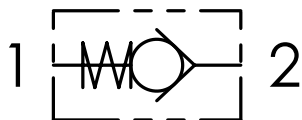




Schema idraulico - Hydraulic circuit



Codice ordinazione Ordering code

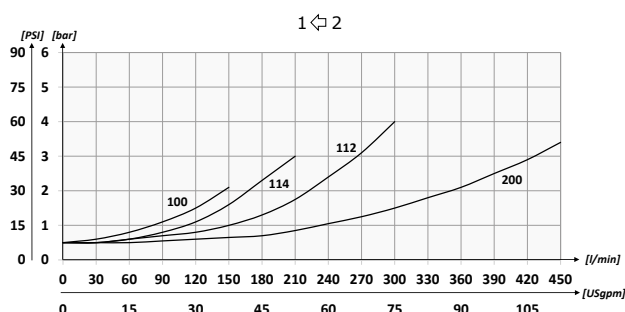
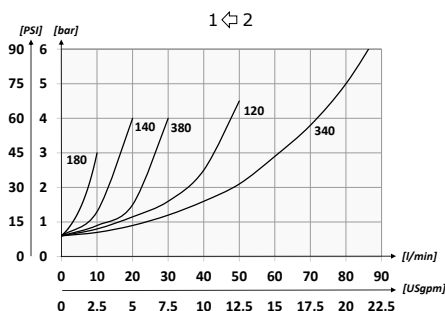
01	02	03	04
VUR			

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
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

Dati tecnici - Technical data

Olio idraulico/Mineral oil	ISO 6743/4 (DIN 51524)	
Viscosità olio/Oil viscosity	15-250 mm ² /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 cm ³ /min - 5 gocce/min 0,015 in ³ /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)	400 (5800)	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)		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)	350 (5075)	110 (4.33)	41	0,73 (1.6)
VUR114	BSPP 1-1/4	200 (52.8)		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)