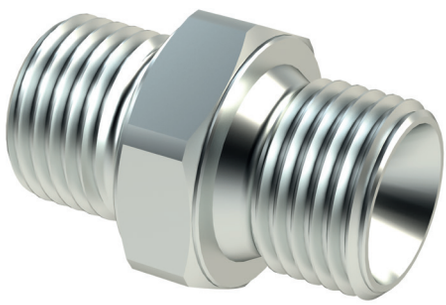
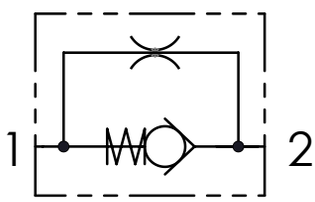


SCHEMA IDRAULICO / HYDRAULIC CIRCUIT

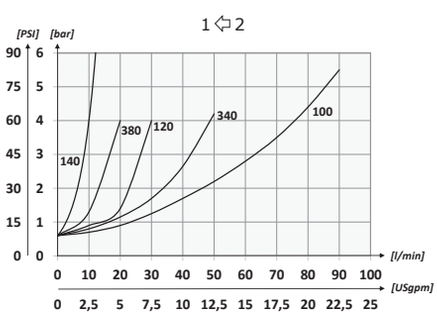


CODICE ORDINAZIONE
ORDERING CODE

01	02	03	04	05
VUN		SP		

01	VALVOLE UNIDIREZIONALI M/M CON FORO DI STROZZATURA (M/M CHECK VALVES WITH RESTRICTION HOLE)		**VUN**
02	DIMENSIONE (SIZE)	BSPP 1/4	**140**
		BSPP 3/8	**380**
		BSPP 1/2	**120**
		BSPP 3/4	**340**
		BSPP 1	**100**
03	TENUTA (SEALING)	Tenuta a cono (Poppet sealing)	**SP**
04	MOLLA (SPRING)	**0,5 bar** Standard (7.25 PSI)	**0,5**
		3 bar (43.5 PSI)	**3**
		4,5 bar (65.25 PSI)	**4,5**
		6 bar (87 PSI)	**6**
05	FORO DI STROZZATURA (RESTRICTION HOLE)	Indicare il diametro del foro. Esempio: VUN380SP0,5 con foro Ø 1,5 mm **Cod. VUN380SP0,5-1,5** State the hole diameter Example: VUN380SP0,5 with Ø 0,06 in hole **Cod. VUN380SP0,5-1,5**	

PERFORMANCES

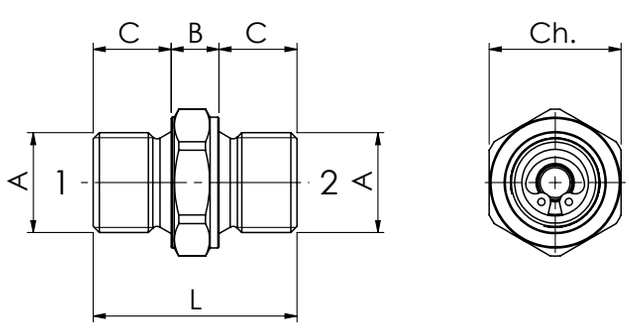


DATI TECNICI / TECHNICAL DATA

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 Max contamination index	**ISO 4406:1999 Classe 19/17/14**
Temperatura dell'olio - Oil temperature	**-20°C +80°C** -4°F + 176°F
Temperatura ambiente - Environment 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

CODICE CODE	A	PORTATA MAX MAX FLOW l/min-USgpm	PRESSIONE MAX MAX PRESSURE bar-PSI	L	B	C	Ch.	COPPIA DI SERRAGGIO TIGHTENING TORQUE Nm-lbt ft	COPPIA MAX DI SERRAGGIO TUBO (Nm) MAX TIGHTENING TORQUE FOR HOSE (lbt in)	PESO APPROX (kg) APPROX WEIGHT (lbt)
VUN140-H	**BSPP 1/4**	**5** (1.3)	**500** (7250)	**29** (0.28)	**7** (1.27)	**11** (0.43)	**19**	**30** (22.2)	**20** (14.75)	**0,03** (0.066)
VUN380-H	**BSPP 3/8**	**15** (4)		**34** (1.34)	**8** (0.31)	**13** (0.51)	**22**	**45** (33.2)	**35** (25.8)	**0,05** (0.01)
VUN120-H	**BSPP 1/2**	**30** (7.9)		**44** (1.73)	**16** (0.63)	**14** (0.55)	**27**	**60** (44.3)	**50** (36.8)	**0,11** (0.24)
VUN340-H	**BSPP 3/4**	**50** (13.2)		**50** (1.97)	**16** (0.63)	**17** (0.67)	**32**	**100** (73.75)	**90** (66.3)	**0,18** (0.40)
VUN100-H	**BSPP 1**	**90** (23.8)		**57** (2.24)	**19** (0.75)	**19** (0.75)	**41**	**140** (103.3)	**120** (88.5)	**0,32** (0.71)

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