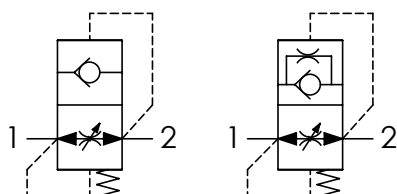




SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



CON FORO
(WITH ORIFICE)

CODICE ORDINAZIONE ORDERING CODE

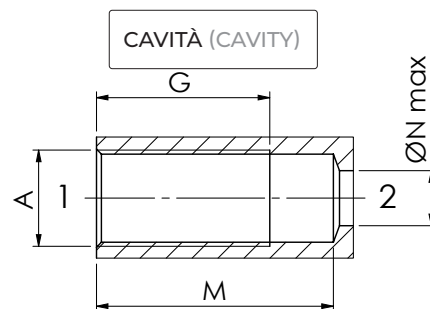
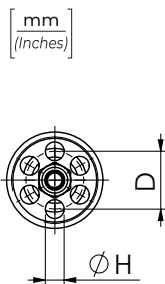
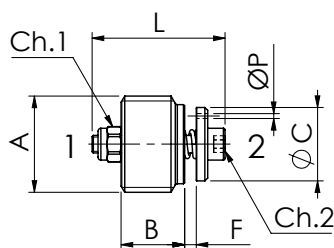
01	02	03	04
VUBA			

01	VALVOLE DI SICUREZZA PER TUBAZIONI (HOSE BURST VALVES)	VUBA
02	DIMENSIONE (SIZE)	BSPP 1/4 140
		BSPP 3/8 380
		BSPP 1/2 120
		BSPP 3/4 340
03	REGOLAZIONE (SETTING)	Esempio: regolazione 0,7 mm (Example: setting 0.7 mm) F 0,7
		*Omettere se non richiesto (Omit if not required) STANDARD SETTING 1 mm
04	FORO SUL PIATTELLO (ORIFICE ON FLAT POPPET)	Esempio: foro 1,5 mm (Example: hole 1.5 mm) P 1,5
		*Omettere se non richiesto (Omit if not required)
05	COLONNETTA (HOUSING)	Senza colonnetta No housing
		Colonnetta Maschio - Femmina Male - Female housing
		Colonnetta Femmina - Femmina Female - Female housing

*Se ommesso questo valore, le valvole vengono fornite con taratura di fabbrica e i dadi serrati.
If this value is omitted, the valves are supplied with factory setting and tightened nuts.

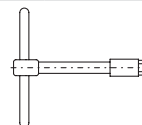
Regolazione F a richiesta
F setting on request

Foro su piattello a richiesta
Orifice on flat poppet
on request



DATI TECNICI / TECHNICAL DATA

Olío 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 - 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



**CHIAVE
TOOL**

Dimensione/Dimensions

Tipo chiave Tool's Type	Tipo Type	Peso/Weight kg-lbs
61700001	VUBA140	0,12 (0.27)
61700002	VUBA380	0,13 (0.29)
61700003	VUBA120	0,15 (0.33)
61700004	VUBA340	0,18 (0.40)

CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

TIPO TYPE	A	PORTATA MAX MAX FLOW l/min-USgpm	PRESSIONE MAX MAX PRESSURE bar-PSI	mm - inch								Ch. 1	Ch. 2	COPPIA DI SERRAGGIO TIGHTENING TORQUE Nm-lbs ft	PESO APPROX APPROX WEIGHT kg-lbs
				B	C	D	G	H	L	M	N				
VUBA140	BSPP 1/4	25 (6.6)	350 (5075)	8,2 (0.32)	10,4 (0.41)	8 (0.31)	25 (0.98)	2,5 (0.10)	19 (0.75)	35 (1.38)	7 (0.28)	5,5	2,5	2 (1.5)	0,008 (0.017)
VUBA380	BSPP 3/8	50 (13.2)		11 (0.43)	12,7 (0.50)	10 (0.39)	30 (1.18)	3,25 (0.13)	23 (0.90)	41 (1.61)	9,5 (0.37)			3 (2.5)	0,014 (0.030)
VUBA120	BSPP 1/2	80 (21.1)		13 (0.51)	15 (0.59)	11,5 (0.45)	33 (1.30)	4 (0.16)	29 (1.14)	46 (1.81)	12 (0.47)	7	3	4 (3)	0,025 (0.055)
VUBA340	BSPP 3/4	150 (39.6)		18 (0.71)	18 (0.71)	14,5 (0.57)	42 (1.65)	5,2 (0.20)	34 (1.34)	55 (2.17)	16 (0.63)			10 (7.5)	0,054 (0.12)
VUBA100	BSPP 1	180 (47.5)		20 (0.79)	26 (1.02)	19 (0.75)	48 (1.89)	7 (0.28)	40 (1.57)	63 (2.48)	22 (0.87)	8	4	12 (9)	0,1 (0.22)