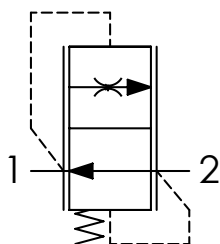


01

02

CODICE ORDINAZIONE
ORDERING CODE

VCC380

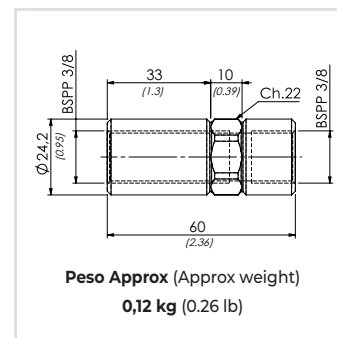
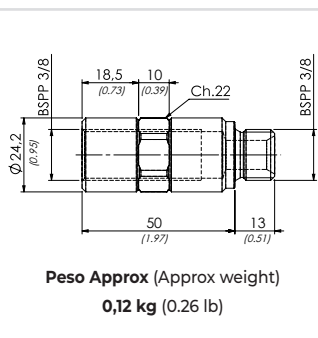
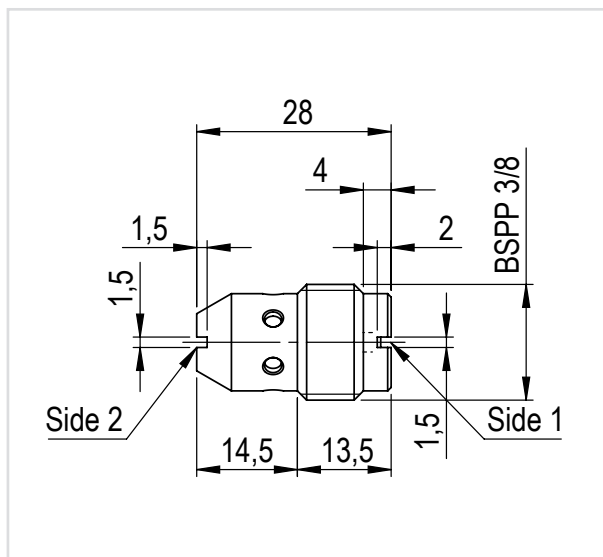
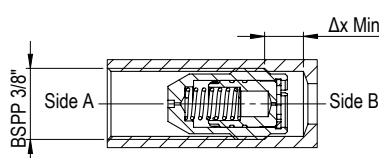
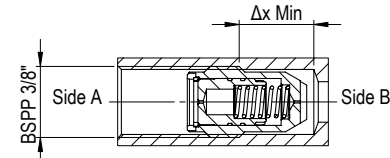
SCHEMA IDRAULICO / HYDRAULIC CIRCUIT


01	VALVOLE CONTROLLO DISCESA FISSE COMPENSATE (FIXED FLOW CONTROL VALVES - PRESSURE COMPENSATED)		VCC380
02	PORTATA CONTROLLATA A 100 BAR $\pm 10\%$ (CONTROLLED FLOW AT 100 BAR $\pm 10\%$)	1 l/min (0.26 USgpm)	1
		2 l/min (0.53 USgpm)	2
		3 l/min (0.79 USgpm)	3
		4 l/min (1.06 USgpm)	4
		5 l/min (1.32 USgpm)	5
		6 l/min (1.58 USgpm)	6
		7 l/min (1.89 USgpm)	7
		8 l/min (2.11 USgpm)	8
		9 l/min (2.38 USgpm)	9
		10 l/min (2.64 USgpm)	10
		11 l/min (2.90 USgpm)	11
		12 l/min (3.17 USgpm)	12
		16 l/min (4.22 USgpm)	16
		18 l/min (4.75 USgpm)	18

TIPO TYPE	PORTATA MAX MAX FLOW l/min-USgpm	PRESSIONE MAX MAX PRESSURE bar-PSI	COPPIA DI SERRAGGIO TIGHTENING TORQUE Nm-lbs ft	PESO APPROX APPROX WEIGHT kg-lbs
VCC380	18 (4.8)	250 (3625)	6 (4.5)	0,024 (0.053)

TIPO / TYPE
61100162 *
TIPO / TYPE
61100161 *
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 Max contamination index	ISO 4406:1999 Classe 18/16/13
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)	


INGOMBRO / DIMENSIONS

*** FOR MOUNTING DIRECTION**
1 TO 2 ONLY
*** FOR MOUNTING DIRECTION**
1 TO 2 ONLY
CAVITÀ (CAVITIES)

Mounting orientation type 1

Mounting orientation type 2
CAVITY CHARACTERISTICS

Valve Type	Mounting Orientation	Recommended Δx Min
VCC380	Type 1	7
	Type 2	16,5