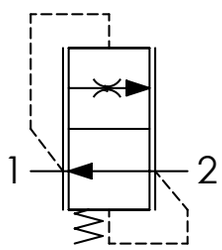
CODICE ORDINAZIONE
ORDERING CODE

01	02
VCC380	

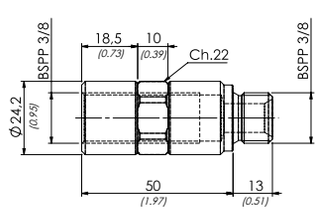


01	VALVOLE CONTROLLO DISCESA FISSE COMPENSATE (FIXED FLOW CONTROL VALVES - PRESSURE COMPENSATED)			VCC380
02	PORTATA CONTROLLATA A 100 BAR ± 10% (CONTROLLED FLOW AT 100 BAR ± 10 %)	1 l/min	(0.26 USgpm)	1
		2 l/min	(0.53 USgpm)	2
		3 l/min	(0.79 USgpm)	3
		4 l/min	(1.06 USgpm)	4
		5 l/min	(1.32 USgpm)	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

SCHEMA IDRAULICO / HYDRAULIC CIRCUIT

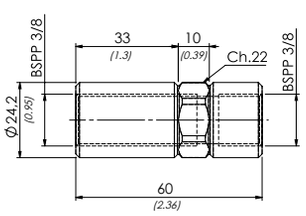


TIPO / TYPE
61100162



Peso Approx (Approx weight)
0,12 kg (0.26 lb)

TIPO / TYPE
61100161



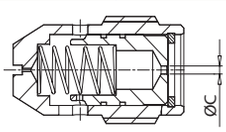
Peso Approx (Approx weight)
0,12 kg (0.26 lb)

DATI TECNICI / TECHNICAL DATA

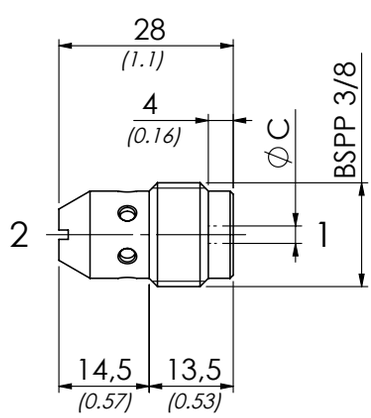
Olio idraulico - Mineral oil	**ISO 6743/4** (DIN 51524)			
Viscosità olio - Oil viscosity	**15-250 mm²/s** (15 to 250 cSt)			
Classe di contaminazione max Max contamination index	**ISO 4406:1999 Classe 19/17/14**			
Temperatura dell'olio - Oil temperature	**-20°C**	**+80°C**	-4°F	+ 176°F
Temperatura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

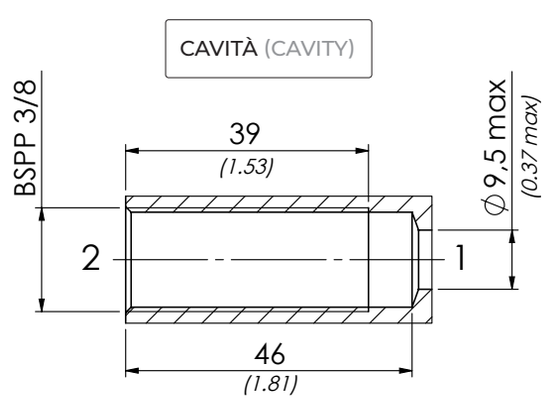
È indispensabile l'utilizzo di un filtro per proteggere la valvola (filtrazione consigliata 15 µm)
It is necessary a filter use to protect the valve (advised filtration 15 µm)

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



TIPO (TYPE)	Ø C
VCC3801	**0,6** (0.02)
VCC3802	**1,4** (0.06)
VCC3803	**1,7** (0.07)
VCC3804	**2** (0.08)
VCC3805	**2,3** (0.09)
VCC3806	**2,6** (0.10)
VCC3807	**2,8** (0.11)
VCC3808	**3,1** (0.12)
VCC3809	**3,3** (0.13)
VCC38010	**3,5** (0.14)
VCC38011	**3,7** (0.15)
VCC38012	**4** (0.16)
VCC38016	**5** (0.12)
VCC38018	**5,5** (0.22)





mm
(Inches)