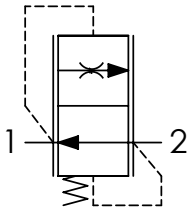
VCC140

VALVOLE CONTROLLO DISCESA FISSE COMPENSATE
FIXED FLOW CONTROL VALVES - PRESSURE COMPENSATED

OLEOWEB
Valves and solutions



SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



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
VCC140	**15** (3.96)	**250** (3625)	**4** (3)	**0,014** (0.031)

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 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

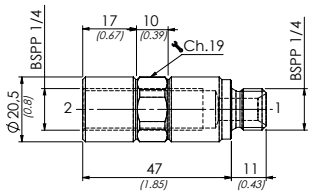
È indispensabile l'utilizzo di un filtro per proteggere la valvola (filtrazione consigliata 15 µm)
It is necessary a filter use to protect the valve (advised filtration 15 µm)

CODICE ORDINAZIONE / ORDERING CODE

01	02	03
VCC140		

01	VALVOLE CONTROLLO DISCESA FISSE COMPENSATE (FIXED FLOW CONTROL VALVES - PRESSURE COMPENSATED)		**VCC140**
02	VERSIONE (VERSION)	**STD L = 26,5** (1.02)	
		SHORT L = 23 (0.90)	**C**
03	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 (1.85 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**
		15 l/min (3.96 USgpm)	**15**

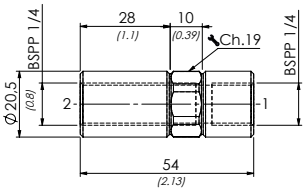
TIPO / TYPE
61100160 *



Peso Approx (Approx weight)
0,09 kg (0.20 lb)

* FOR MOUNTING DIRECTION 1 TO 2 ONLY

TIPO / TYPE
61100159 *

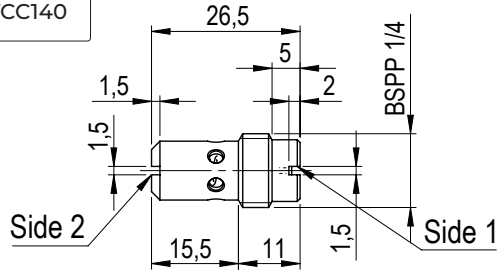


Peso Approx (Approx weight)
0,09 kg (0.20 lb)

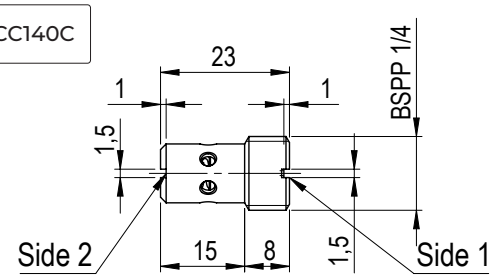
* FOR MOUNTING DIRECTION 1 TO 2 ONLY

INGOMBRI / DIMENSIONS

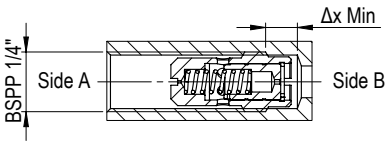
VCC140



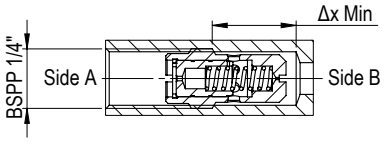
VCC140C



CAVITÀ (CAVITIES)



Mounting orientation type 1



Mounting orientation type 2

CAVITY CHARACTERISTICS

Valve Type	Mounting Orientation	Recommended Δx Min
VCC140	Type 1	7
	Type 2	18,5
VCC140C	Type 1	3
	Type 2	18

I dati presenti nel catalogo possono essere soggetti a variazioni, pertanto **OLEOWEB** si riserva il diritto di apporre modifiche in qualunque momento e senza alcun preavviso.
OLEOWEB reserves the right to modify the products at any time and without notice: the technical data of the catalogue can consequently change.