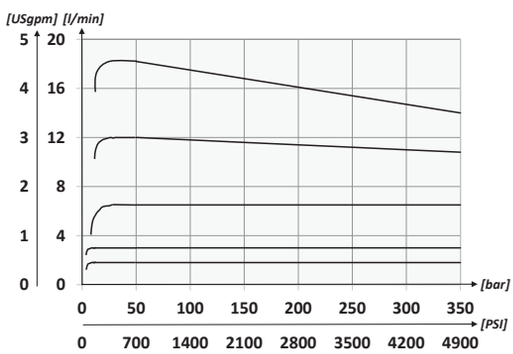
CODICE ORDINAZIONE / ORDERING CODE

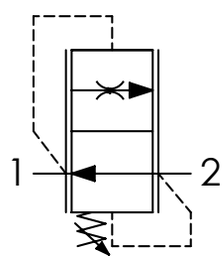
01	02	03
VCF6		

01	VALVOLE CONTROLLO FLUSSO REGOLABILE COMPENSATE SAE 8 (SAE 8 ADJUSTABLE FLOW CONTROL VALVES - PRESSURE COMPENSATED)		**VCF6**
02	PORTATA CONTROLLATA A 100 BAR ± 10% (CONTROLLED FLOW AT 100 BAR ± 10 %)	**0,6-2,2 l/min** (0.16-0.58 USgpm)	**1**
		0,8-3 l/min (0.21-0.79 USgpm)	**2**
		1,3-5,1 l/min (0.34-1.35 USgpm)	**3**
		1,9-6,8 l/min (0.50-1.80 USgpm)	**4**
		2,6-9,1 l/min (0.69-2.40 USgpm)	**5**
		4-14,4 l/min (1.06-3.08 USgpm)	**6**
		7,2-18 l/min (1.90-4.75 USgpm)	**7**
03	REGOLAZIONE (SETTING)	Chiave (Screw)	**C**
		Volantino (Handknob) Tipo (Type) **12000354**	**V**

PERFORMANCES

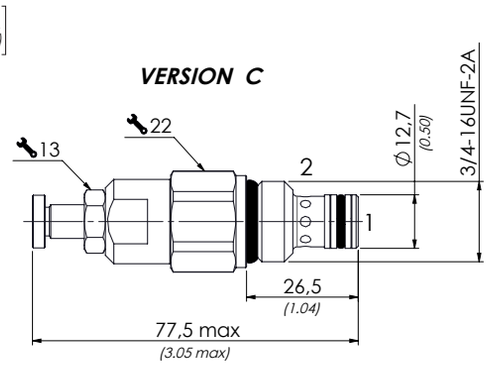


SCHEMA IDRAULICO / HYDRAULIC CIRCUIT

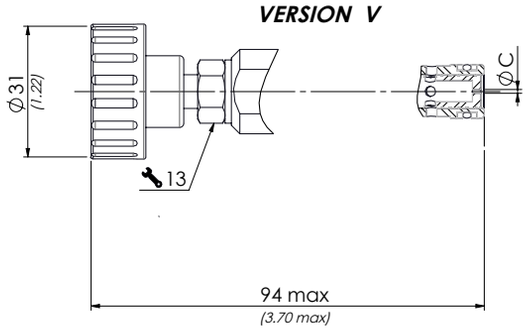


mm (Inches)

VERSION C



VERSION V



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 con filtro Max contamination index with filter	**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)

TIPO (TYPE)	Ø C
VCF61	**0,9** (0.04)
VCF62	**1** (0.04)
VCF63	**1,3** (0.05)
VCF64	**1,5** (0.06)
VCF65	**1,7** (0.07)
VCF66	**2,2** (0.09)
VCF67	**2,8** (0.11)

CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

TIPO TYPE	PORTATA MAX (l/min) MAX FLOW (USgpm)	PRESSIONE MAX (bar) MAX PRESSURE (PSI)	PESO APPROX (kg) APPROX WEIGHT (lbt)	COPPIA DI SERRAGGIO TIGHTENING TORQUE Nm-lbt ft	CAVITÀ CAVITY
VCF6	**18** (4.8)	**350** (5075)	**0,12** (0.26)	**25-30** (19-22)	**SAE8/2**