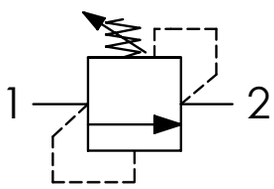


SCHEMA IDRAULICO / HYDRAULIC CIRCUIT

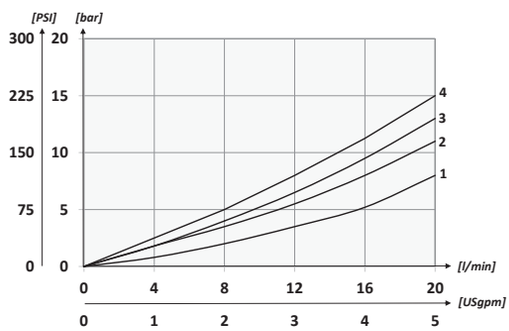


CODICE ORDINAZIONE / ORDERING CODE

01	02	03	04
VMD1	C		N

01	VALVOLE LIMITATRICI DI PRESSIONE DIRETTE SAE 8 (SAE8 DIRECT ACTING PRESSURE RELIEF VALVES)		**VMD1**
02	REGOLAZIONE (SETTING)	Chiave (Key)	**C**
03	MOLLA (SPRING) **10/40 bar** (145/580PSI)	**20 bar/al giro** (290 PSI/turn)	**1**
	MOLLA (SPRING) **20/110 bar** (290/1595 PSI)	**40 bar/al giro** (580 PSI/turn)	**2**
	MOLLA (SPRING) **30/210 bar** (435/3045 PSI)	**70 bar/al giro** (1015 PSI/turn)	**3**
	MOLLA (SPRING) **40/350 bar** (580/5075 PSI)	**130 bar/al giro** (1885 PSI/turn)	**4**
04	Versione (Version)		**N**

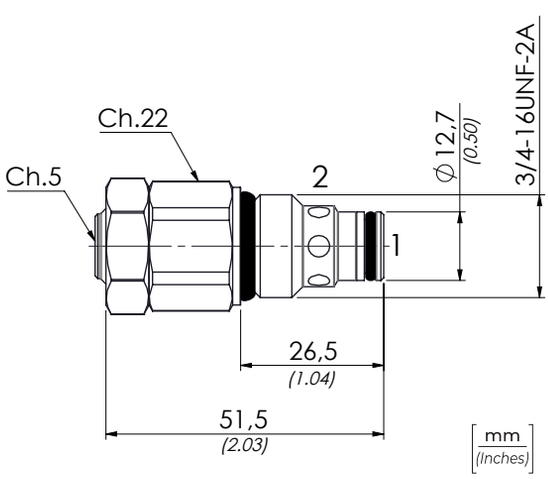
PERFORMANCES



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 - Environment temperature	**-20°C +50°C** -4°F + 122°F

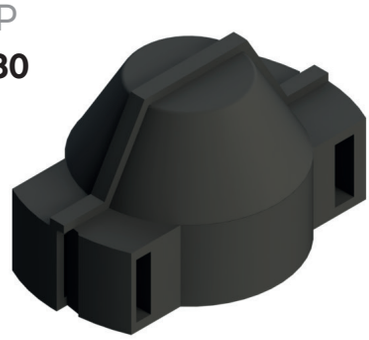
È indispensabile l'utilizzo di un filtro per proteggere la valvola (filtrazione consigliata 15 µm)
It is necessary a filter use to protect the valve (advised filtration 15 µm)



OPTION

SAFETY CAP

Cod. 12000380



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
VMD1N	**20** (5.3)	**350** (5075)	**0,11** (0.24)	**25-30** (19-22)	**SAE8/2**

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.