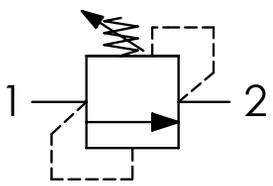
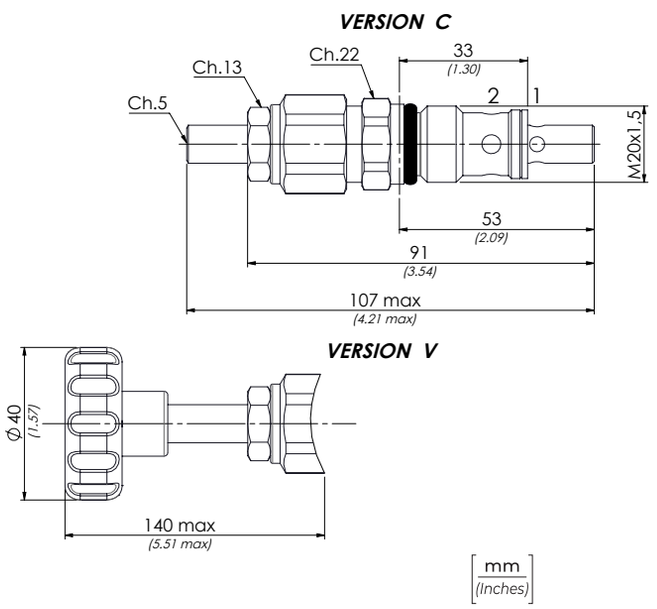


SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



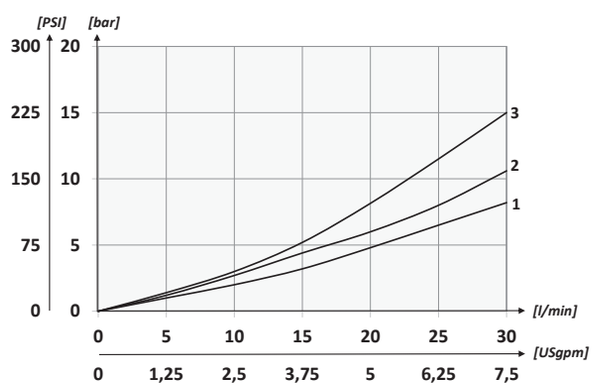


CODICE ORDINAZIONE / ORDERING CODE

01	02	03
VMD30		

01	VALVOLE LIMITATRICI DI PRESSIONE DIRETTE M20X1,5 (M20X1,5 DIRECT ACTING PRESSURE RELIEF VALVES)			**VMD30**
02	REGOLAZIONE (SETTING)	Chiave (Hex socket screw)	Opzione: Tappo piombatura (Optional: Tamper proof cap) **81300095**	**C**
		Volantino (Handknob) Tipo (Type) **81300109**		**V**
03	MOLLA (SPRING) **10/90 bar** (145/1305 PSI)	**14 bar/al giro** (203 PSI/turn)		**1**
	MOLLA (SPRING) **20/210 bar** (290/3045 PSI)	**39 bar/al giro** (566 PSI/turn)		**2**
	MOLLA (SPRING) **70/350 bar** (1015/5075 PSI)	**84 bar/al giro** (1218 PSI/turn)		**3**

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)

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
VMD30	**30** (7.9)	**320** (4640)	**0,16** (0.35)	**25-30** (19-22)	**C2015/30**

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.