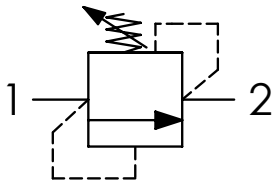
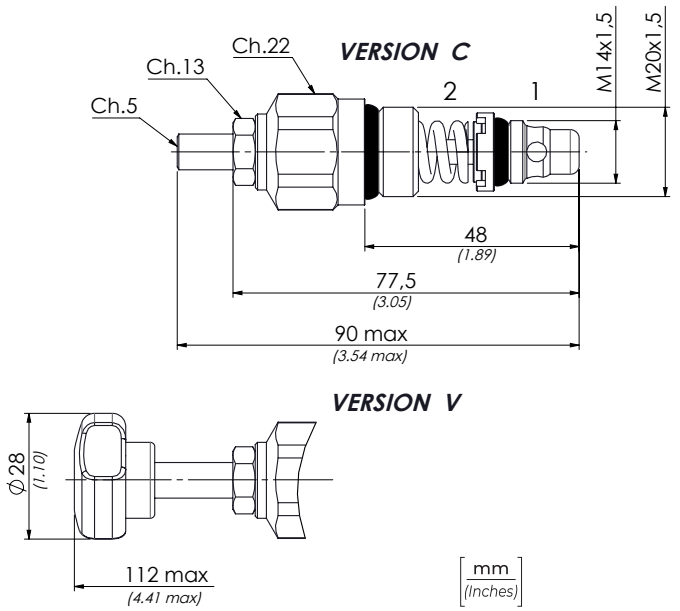
VMD40S

VALVOLE LIMITATRICI DI PRESSIONE DIRETTE M20X1,5
M20X1,5 DIRECT ACTING PRESSURE RELIEF VALVES

OLEOWEB
Valves and solutions

SCHEMA IDRAULICO / HYDRAULIC CIRCUIT

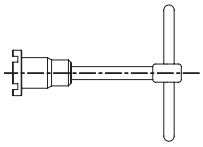




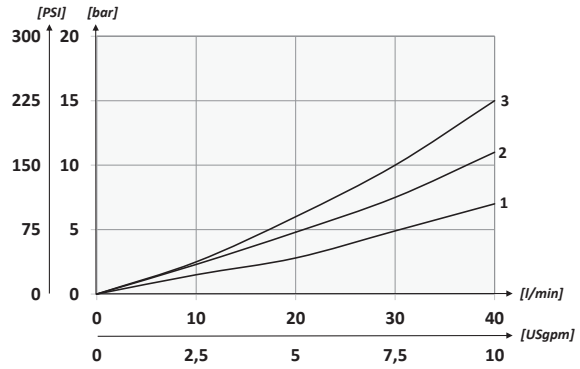
CODICE ORDINAZIONE / ORDERING CODE

01	02	03
VMD40S		

01	VALVOLE LIMITATRICI DI PRESSIONE DIRETTE M20X1,5 (M20X1,5 DIRECT ACTING PRESSURE RELIEF VALVES)		**VMD40S**
02	REGOLAZIONE (SETTING)	Chiave (Hex socket screw)	Opzione: Tappo piombatura (Optional: Tamper proof cap) **81300037**	**C**
		Volantino (Handknob) Tipo (Type) **81300109**		**V**
03	MOLLA (SPRING) **10/90 bar** (145/1305 PSI)	**12 bar/al giro** (174 PSI/turn)		**1**
	MOLLA (SPRING) **20/210 bar** (290/3045 PSI)	**33 bar/al giro** (479 PSI/turn)		**2**
	MOLLA (SPRING) **70/350 bar** (1015/5075 PSI)	**70 bar/al giro** (1015 PSI/turn)		**3**

CHIAVE (TOOL) **61700008**	

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 (lbs)	COPPIA DI SERRAGGIO TIGHTENING TORQUE Nm-lbs ft	CAVITÀ CAVITY
VMD40S	**40** (10.6)	**350** (5075)	**0,13** (0.29)	**M20 40/45** (30-34) **M14 10/15** (7-11)	**C2015/1415/2**

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