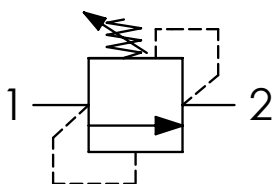
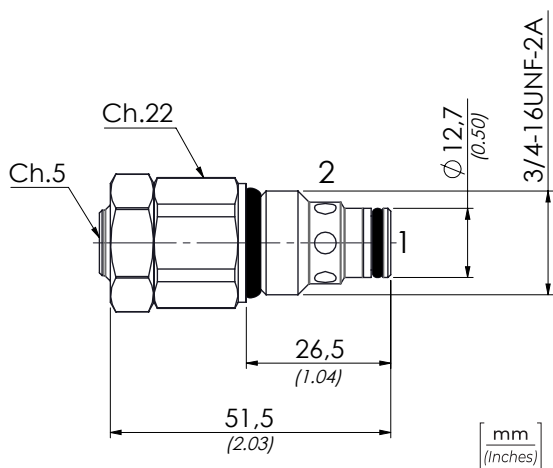
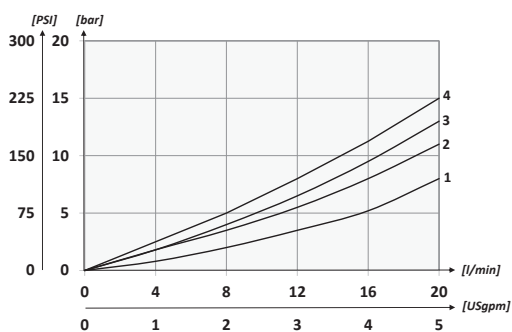




SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



PERFORMANCES



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

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

DATI TECNICI / TECHNICAL DATA

Olio idraulico - Mineral oil	ISO 6743/4 (DIN 51524)		
Viscosità olio - Oil viscosity	15-250 mm ² /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