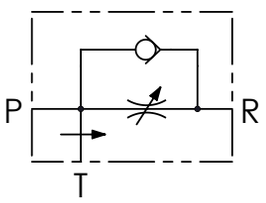


CODICE ORDINAZIONE / ORDERING CODE

01	02	03	04
VPT		V	AR

01	REGOLATORI DI FLUSSO 3 VIE - COMPENSATI, CON ECCEDENZA N SCARICO E VALVOLA DI RITEGNO PER FLUSSO INVERSO 3 WAYS FLOW CONTROL VALVES - PRESSURE COMPENSATED, EXCEEDING FLOW TO TANK AND CHECK VALVE FOR FREE REVERSE FLOW		**VPT**
02	DIMENSIONE (SIZE)	BSPP 3/8	**380**
		BSPP 1/2	**120**
03	REGOLAZIONE (SETTING)	Volantino (Hand wheel)	**V**
04	Con valvola di ritegno per flusso inverso (check valve for free reverse flow)		**AR**

SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



PORTATA MASSIMA L/MIN - MAX FLOW USGPM

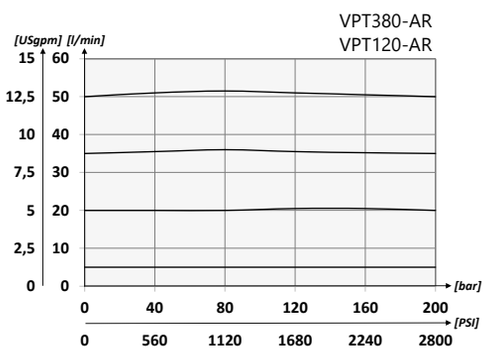
50 L/MIN CON 30 L/MIN IN R (13,3 USGPM WITH 8 USGPM IN R)	**380**
80 L/MIN CON 50 L/MIN IN R (21,3 USGPM WITH 13,3 USGPM IN R)	**120**

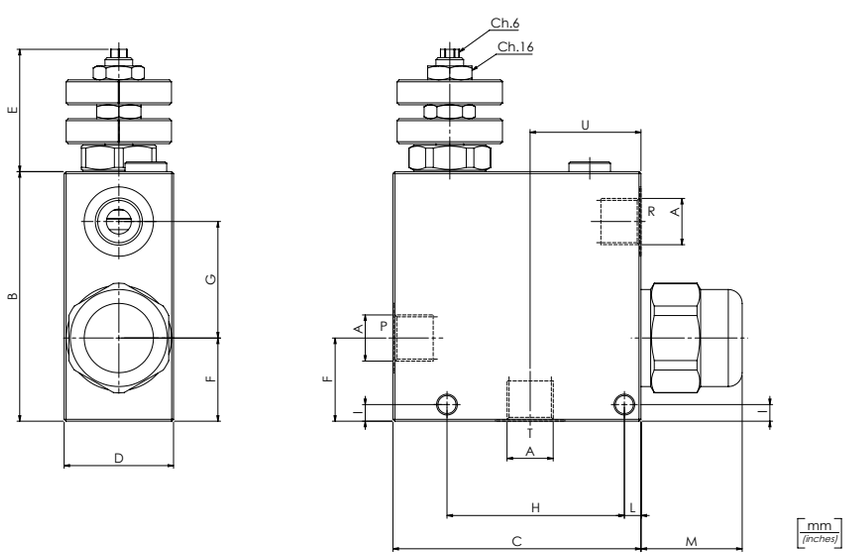
DATI TECNICI / TECHNICAL DATA

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)

PERFORMANCES





CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

CODICE CODE	A	PORTATA MAX MAX FLOW l/min-USgpm	PRESSIONE MAX MAX PRESSURE bar-PSI	B	C	D	E	F	G	H	I	L	M	S	U	PESO APPROX APPROX WEIGHT kg-lbt
VPT380-AR	**BSPP 3/8**	**50** (13.2)	**250** (3625)	**89,5** (3.52)	**110** (4.33)	**39,5** (15.55)	**47,5** (1.87)	**30** (1.18)	**42** (1.65)	**57** (2.24)	**6** (0.24)	**13** (0.50)	**36,5** (1.44)	**6,5** (0.26)	**40** (1.57)	**1,60** (3.52)
VPT120-AR	**BSPP 1/2**	**90** (23.8)														**1,61** (3.54)

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