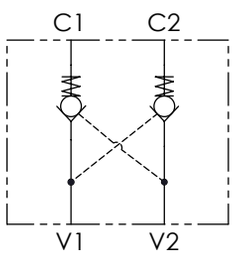


CODICE ORDINAZIONE / ORDERING CODE

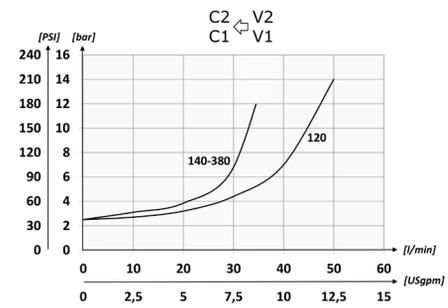
01	02
VRDL	

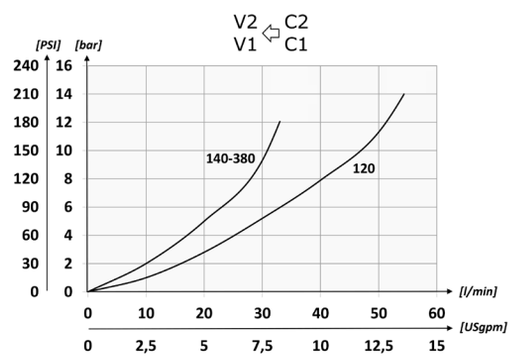
01	VALVOLE DI BLOCCO PILOTATE A DOPPIO EFFETTO (DOUBLE ACTING PILOT CHECK VALVES)		**VRDL**
02	DIMENSIONE (SIZE)	BSPP 1/4	**140N**
		BSPP 3/8	**380N**
		BSPP 1/2	**120N**

SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



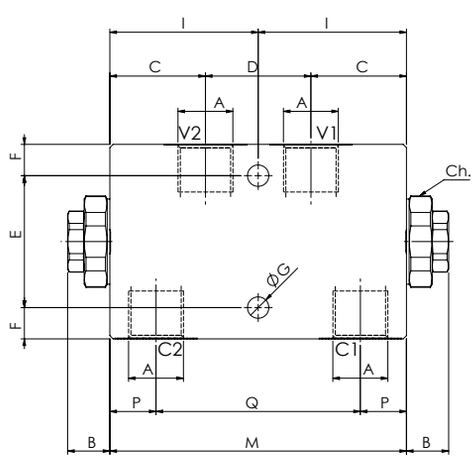
PERFORMANCES

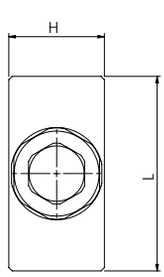




DATI TECNICI / TECHNICAL DATA

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)	
Trafilamento massimo Max leakage	**0,25 cm³/min - 5 gocce/min** 0,015 in³/min - 5 drops/min





mm (Inches)

CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

TIPO TYPE	A	PORTATA MAX MAX FLOW l/min-USgpm	PRESSIONE MAX MAX PRESSURE bar-PSI	B	C	D	E	F	G	H	I	L	M	P	Q	PESO APPROX APPROX WEIGHT kg-lbt	RAPPORTO DI PILOTAGGIO PILOT RATIO
VRDL140N	**BSPP 1/4**	**35** (9.2)	**350** (5075)	**13** (0.51)	**29** (1.14)	**32** (1.26)	**40** (1.57)	**9,5** (0.37)	**6,5** (0.26)	**29** (1.14)	**45** (1.77)	**59** (2.32)	**90** (3.54)	**14** (0.55)	**62** (2.44)	**1,18** (2.60)	**1:7**
VRDL380N	**BSPP 3/8**															**1,10** (2.42)	
VRDL120N	**BSPP 1/2**	**50** (13.2)		**14,8** (0.58)	**38** (1.50)	**34** (1.34)		**14,5** (0.57)	**8,5** (0.33)	**34** (1.34)	**55** (2.17)	**69** (2.72)	**110** (4.33)	**20,5** (0.81)	**69** (2.72)	**1,77** (3.90)	

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