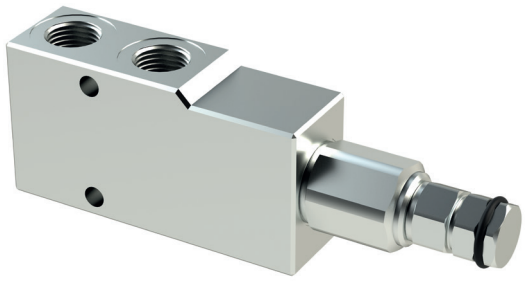
VCCL

VALVOLE DI BILANCIAMENTO SINGOLE PER CENTRO CHIUSO
SINGLE COUNTERBALANCE VALVES FOR CLOSED CENTER

OLEOWEB
Valves and solutions

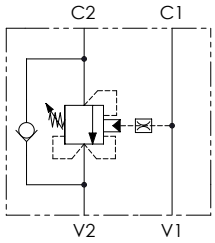


CODICE ORDINAZIONE / ORDERING CODE

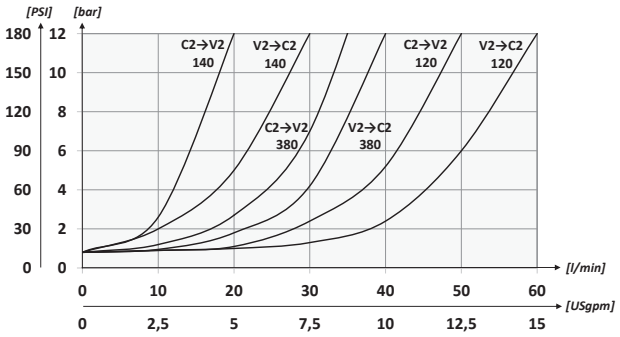
01	02	03	04	05
VCCL			S	

01	VALVOLE DI BILANCIAMENTO SINGOLE PER CENTRO CHIUSO (SINGLE COUNTERBALANCE VALVES FOR CLOSED CENTER)				**VCCL**
02	DIMENSIONE (SIZE)		BSPP 1/4		**140**
			BSPP 3/8		**380**
			BSPP 1/2		**120**
03	MOLLA (SPRING) **30/210 bar** (435/3045 PSI)	Rp 1:4.25	**78 bar/al giro** (1131 PSI/turn)	Taratura standard (Std. setting) **Q=5 l/min 200 bar** (2900 PSI)	**1**
		Rp 1:8.75	**160 bar/al giro** (2320 PSI/turn)		
	MOLLA (SPRING) **60/350 bar** (870/5075 PSI)	Rp 1:4.25	**135 bar/al giro** (1958 PSI/turn)	Taratura standard (Std. setting) **Q=5 l/min 350 bar** (5075 PSI)	**2**
		Rp 1:8.75	**160 bar/al giro** (2320 PSI/turn)		
04	MATERIALE (MATERIAL)		Acciaio + zincatura (Steel + zinc-plating)		**S**
05	RAPPORTO DI PILOTAGGIO (PILOT RATIO)		1:4.25 Standard		**/**
			1:8.75		**8**

SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



PERFORMANCES

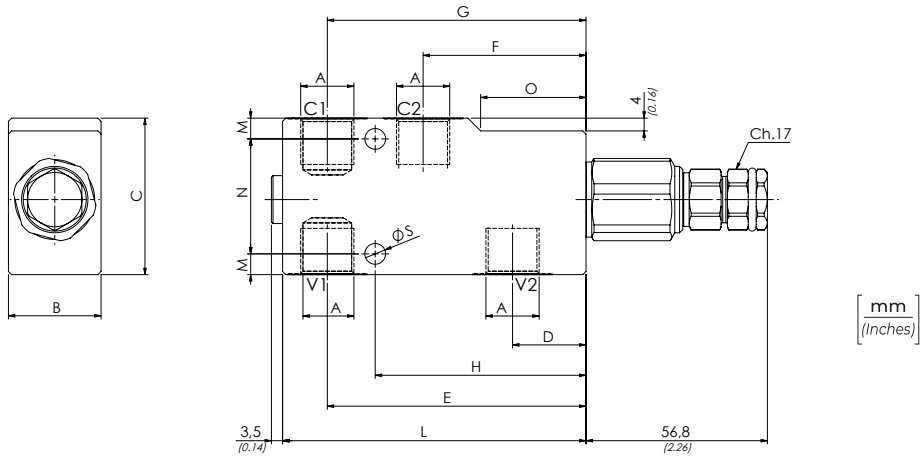


DATI TECNICI / TECHNICAL DATA

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 18/16/13**
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@46cSt & 200 bar Leakage@46cSt & 200 bar	**0,25 cm³/min - 5 gocce/min** 0,015 in³/min - 5 drops/min



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	L	M	N	O	S	PESO APPROX APPROX WEIGHT kg-lbs
VCCL140	BSPP 1/4	**30** (7.9)	**350** (5075)	**29** (1.14)	**49** (1.93)	**23** (0.91)	**81** (3.19)	**51** (2,01)	**81** (3.19)	**66** (2.60)	**95** (3.74)	**6,5** (0.26)	**36** (1.42)	**33** (1.30)	**6,5** (0.26)	**1,02** (2.24)
VCCL380	BSPP 3/8	**40** (10.6)														**0,98** (2.16)
VCCL120	BSPP 1/2	**60** (15.9)			**59** (2.32)	**21** (0.83)	**84** (3.30)		**84** (3.31)	**67,5** (2.66)	**100** (3.94)	**9,5** (0.37)	**40** (1.57)			**1,15** (2.53)

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