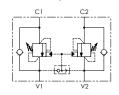
VALVOLE DI BILANCIAMENTO DOPPIE PER CENTRO APERTO DOUBLE COUNTERBALANCE VALVES FOR OPEN CENTER

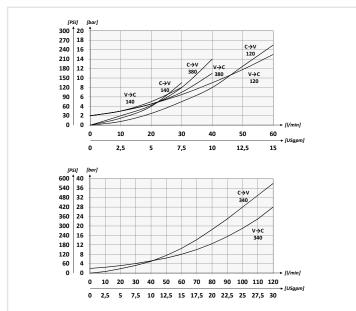




SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



PERFORMANCES



CODICE ORDINAZIONE ORDERING CODE

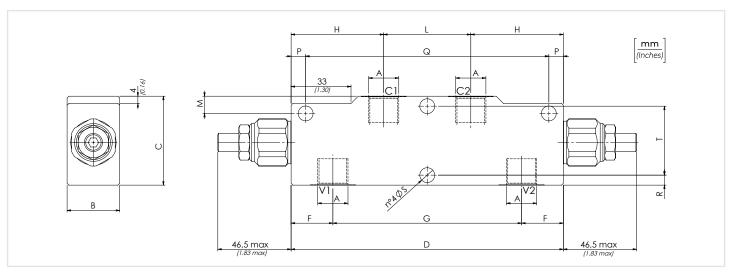
01	02	03	04	05
VBCD				

01	********			TO DOPPIE PER CE		VBCD			
				BSPP 1/-	4	140			
02	DIMENSI	ONE		380					
02	(SIZE)		120					
				BSPP 3/	4	340			
	MOLLA (SPRING)	Rp 1:4.25	140 380	78 bar/al giro (1131 PSI/turn)	Taratura standard (Std. setting)	1			
	30/210 bar (435/3045 PSI)	10 bar Dr. 1:0.75 120		160 bar/al giro (2320 PSI/turn)	Q=5 I/min 200 bar (2900 PSI)	'			
03	MOLLA (SPRING)	Rp 1:4.25	140 380	135 bar/al giro (1958 PSI/turn)	Taratura standard (Std. setting)				
03	60/350 bar (870/5075 PSI)	Rp 1:8.75	120	160 bar/al giro (2320 PSI/turn)	Q=5 I/min 350 bar (5075 PSI)	2			
	MOLLA (SPRING)	Rp 1:6.2	340	143 bar/al giro (2074 PSI/turn)	Taratura standard (Std. setting)				
	60/350 bar (870/5075 PSI)	Rp 1:10.6	340	242bar/al giroa (3509 PSI/turn)	Q=5 I/min 350 bar (5075 PSI)				
0/	04 MATERIALE (MATERIAL)		Acci	S					
04			Acci	K					
			140 380	1.4.25 Staridard					
OE	RAPPORTO DI PILOTAGGIO (PILOT RATIO)	120	1:	8					
US		340	1	1					
			340	1:	11				

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 con filtro ISO 4406:1999 Classe 19/17/14 Max contamination index with filter 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	Α	PORTATA MAX MAX FLOW I/min-USgpm	PRESSIONE MAX MAX PRESSURE bar-PSI	В	С	D	F	G	Н	L	М	P	Q	R	s	Т	Peso Approx Approx weight kg-lbt
VBCD140	BSPP 1/4	30 (7.9)	350 (5075)	29 (1.14)	49 (1.93)	150 (5.91)	23 (0.91)	104 (4.09)	51 48 (2,01) (1.89	48) (1.89)		8 (0.31)	134 (5.28)	5,5 (0.22)	8,2 (0.32)	38 (1.50)	1,57 (3,46)
VBCD380	BSPP 3/8	40 (10.6)															1,55 (3,41)
VBCD120	BSPP 1/2	60 (15.9)			59 (2.32)		21 (0.83)	108 (4.25)		` ′				7,5 (0.29)		43 (1.69)	1,78 (3.92)
VBCD340	BSPP 3/4	120 (31.7)		39 (1.54)	69 (2.72)	210 (8.27)	26 (1.02)	158 (6.22)	72 (2.83)	66 (2.6)	13 (0.51)	10 (0.39)	190 (7.48)	8,5 (0.33)	10,5 (0.41)	52 (2.05)	4,5 (8,81)

102