

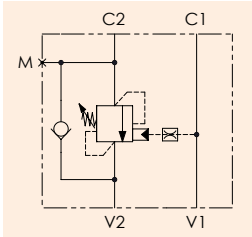


VBLP SINGLE COUNTERBALANCE VALVES



For Open Center

Article no.	Size BSPP	Price £	Price €
VBLP380	3/8"	£72.90	€75.10
VBLP120	1/2"	£84.50	€87.10

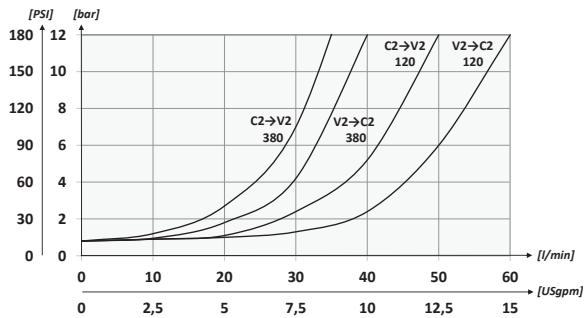


Ordering code

VBLP - X - Y - K - I

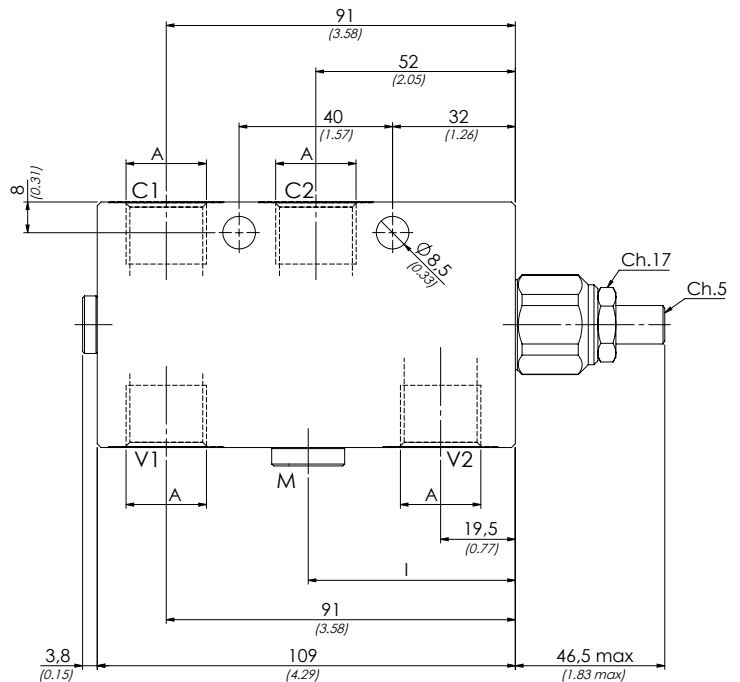
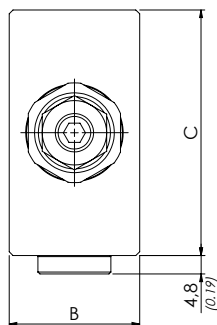
X	Size BSPP	Y	Spring bar	Pressure increase	Std. setting (Q=5 l/min)	K	Material	I	Pilot ratio
380	3/8	1	30/210	70 bar/turn	200 bar	S	Steel body	/	1:4.25 Standard
120	1/2	2	60/350	120 bar/turn	350 bar			8	1:8:75

Pressure Drop



Technical data

Mineral oil ISO 6743/4 (DIN 51524)
 Oil viscosity 15-250 mm²/s (15 to 250 cSt)
 Max contamination index ISO 4406:1999 Classe 18/16/13
 Oil temperature - 20°C +80°C -4°F + 176°F
 Ambient temperature -20°C +50°C -4°F + 122°F
 Leakage@46cSt & 200 bar 0,015 in³/min - 5 drops/min
 It is necessary a filter use to protect the valve (advised filtration 15 µm)



Dimensions - mm (in)

Code	A	Max Flow l/min	Max pressure bar	B	C	I	M	Weight kg
VBLP380	BSPP 3/8	40	350	29	54	/	/	1.21
VBLP120	BSPP 1/2	60	350	34	64	54	bspp 1/4	1.59