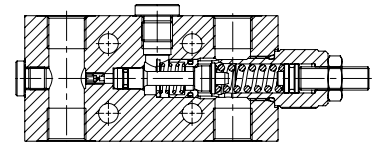
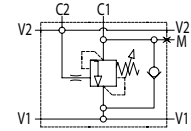


Single Counterbalance Valves for Open Center - VBLF

Flanged Version

Technical data

Mineral oil ISO 6743/4 / DIN 51524
 Fluid viscosity 10-500 mm² / s
 Max contamination index with filter ISO 4406:1999 / Classe 19/17/14
 Fluid temperature -20°C +80°C
 Ambient temperature -20°C +50°C
 It is necessary a filter use to protect the valve (advised filtration 15 micron)



HYDRAULIC VALVES

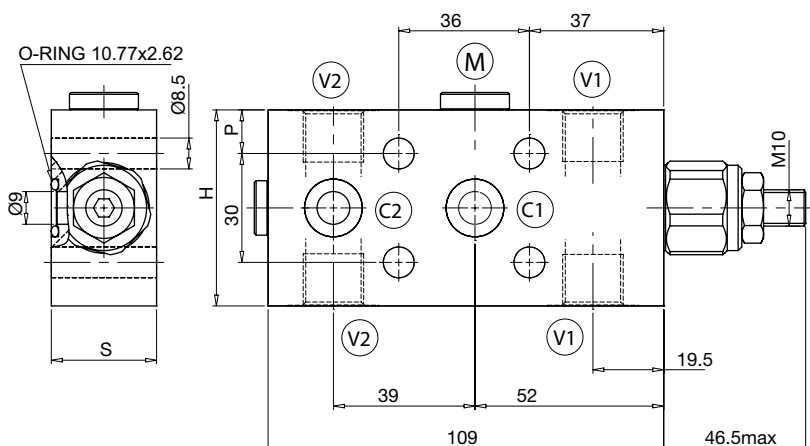
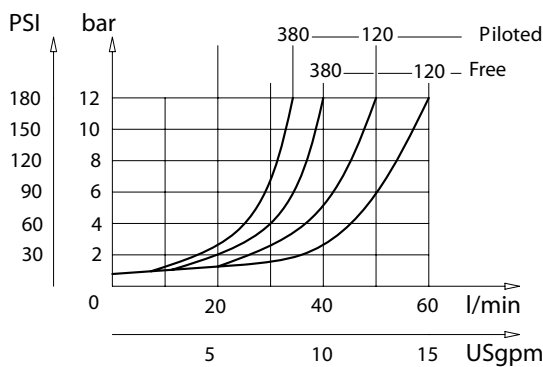
Article no.	Size BSPP	Price £	Price €
VBLF380	3/8"	£57.40	€60.30
VBLF120	1/2"	£65.40	€68.70

Ordering code

VBLF - X - Y - K - I

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

Pressure Drop



Dimensions (mm)

Code	A	Max Flow l/min	Max pressure bar (PSI)	H	M	P	S	Weight kg
VBLF380	BSPP 3/8	40	350 (5000)	54	/	12	29	1.17
VBLF120	BSPP 1/2	60	350 (5000)	64	bspp 1/4	17	34	1.55