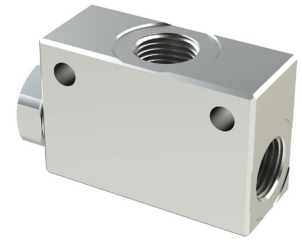


# VUSF LOAD SHUTTLE VALVES

350 BAR Rated



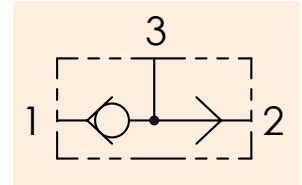
**OLEOWEB**  
Valves and solutions

HYDRAULIC VALVES

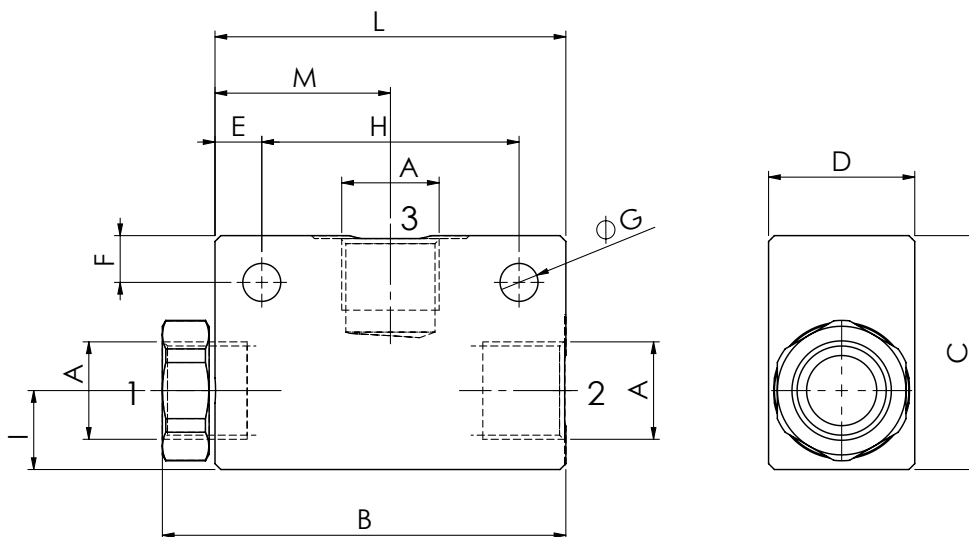
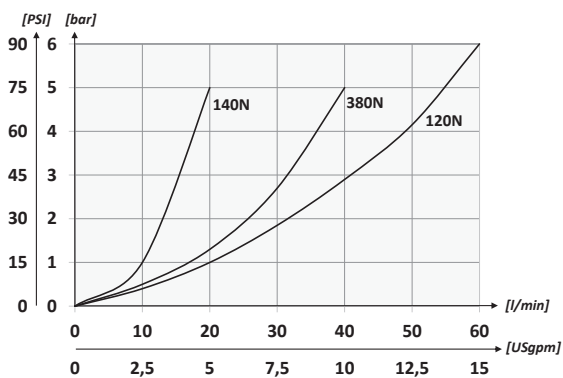
Article no.	Size BSP	Max Pressure BAR	Max Flow l/min	Price £	Price €
VUSF140	1/4"	350	20	£24.00	€24.80
VUSF380	3/8"	350	40	£24.00	€24.80
VUSF120	1/2"	350	60	£38.00	€39.20

## Technical Data

Mineral oil	ISO 6743/4 (DIN 51524)
Oil viscosity	15-250 mm <sup>2</sup> /s (15 to 250 cSt)
Max contamination index	ISO 4406:1999 Classe 19/17/14
Oil 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)	



## Pressure Drop Graph



## Dimensions (mm)

Code	A	B	C	D	E	F	G	H	I	L	Weight kg
VUSF140N	BSPP 1/4	57.3	35	25	9	8	6.5	34	12	52	0.29
VUSF380N	BSPP 3/8	69	40	25	8	8	6.5	44	13.5	60	0.37
VUSF120N	BSPP 1/2	73.8	50	35	10	10	8.5	45	18	65	0.71