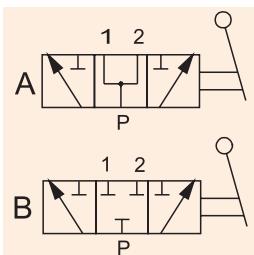




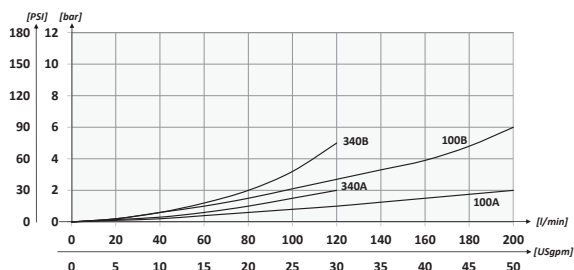
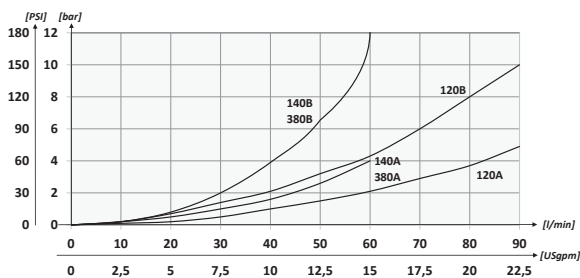
# DDF3 3 WAY FLOW DIVERTERS

300 – 350 BAR Rated



Article no.	Circuit	Size	BSP	Max Pressure BAR	Max Flow l/min	Price £	Price €
DDF3140A	Circuit type A	1/4"		350	60	£62.60	€64.50
DDF3380A		3/8"		350	60	£62.60	€64.50
DDF3120A		1/2"		350	90	£82.70	€85.20
DDF3340A		3/4"		350	120	£90.30	€93.00
DDF3100A		1"		300	200	£130.30	€134.20
DDF3140B	Circuit type B	1/4"		350	60	£67.70	€69.80
DDF3380B		3/8"		350	60	£67.70	€69.80
DDF3120B		1/2"		350	90	£87.70	€90.30
DDF3340B		3/4"		350	120	£95.20	€98.10
DDF3100B		1"		300	200	£135.10	€139.2

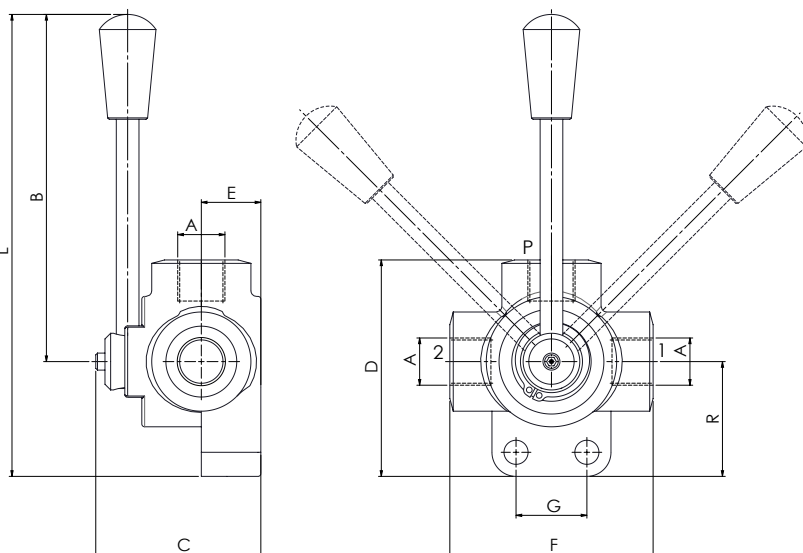
## Pressure Drop Graph



## 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 -4°F + 176°F
Ambient temperature	-20°C +50°C -4°F + 122°F
Max leakage	9cc/min @ 40°C      2900 PSI (200 bar)

It is necessary a filter use to protect the valve (advised filtration 15 µm)



## Dimensions (mm)

Code	A	B	C	D	E	F	G	H	L	R	Weight kg
DDF3140	BSPP 1/4	115	57	75.5	21	70	25	8.5	155.5	32	0.80
DDF3380	BSPP 3/8	115	57	75.5	21	70	25	8.5	155.5	32	0.80
DDF3120	BSPP 1/2	115	63	86	24	80	32	8.5	161	36	1.30
DDF3340	BSPP 3/4	115	67	98.5	26	90	32	10.5	168.5	42	1.70
DDF3100	BSPP 1	115	77	110	31	98	32	10.5	176.5	50	2.50