

4260-30 DF

Use and Operation:

3-ways diverter valve is used to divert the flow towards 2 different outlets.

Materials and Features:

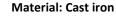
Body: cast iron

Internal parts: hardened and ground steel

Seals: BUNA N standard Tightness: minor leakage

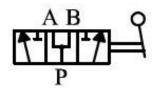
Application:

Connect P to the pressure flow, A and B to the ports of hydraulic circuit where flow has to diverted. With lever in position 1 the flow is connected towards port A: with lever in position 2, the flow is connected towards port B. With lever in central position ports P, A and B are all connected (open centre).

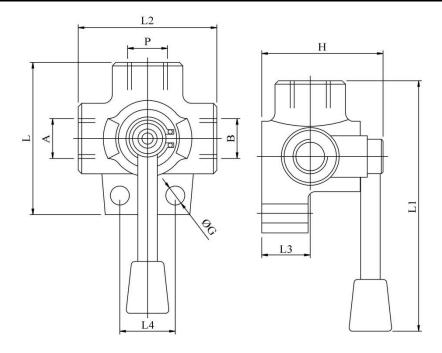


Maximum pressure: 250 bar





TYPE	Max. Flow (1/min)	L	L1	L2	L3	L4	ØG	Н	A-B-P (BSPP)	Wt. (kg) approx.
DF06	60	78	142	73	21	24	8.5	62	3/8"	0.89
DF08	90	88	145	80	28	32	11	70	1/2"	1.43
DF12	120	102	150	95	30	32	11	80	3/4"	1.83
DF16	180	105	150	98	30	32	11	82	1"	2.51



Pressure Drop Curve

(Oil temperature : 50° C, Oil viscosity: 30 cSt)

5
4.5
P—A/B

3.5
DF 16

3.5
DF 06

1
0.5
0
0 20 40 60 80 100 120 140 160 180
Flow - Q (1/min)