

G1/2 DIVERTER VALVES 60 LPM

The Hy-Pro range of G1/2 diverter valves are available in three or four ported versions. The three ported valves can be used to control a single acting cylinder or as a two way diverter to switch pump flow. The four ported valves can be used to control the movements of cylinders and motors or as a three way diverter. These selector valves offer a cost effective way of adding additional services to a circuit without the need for extra directional control valves. They are designed for the rugged environments of mobile and agricultural applications.



Description

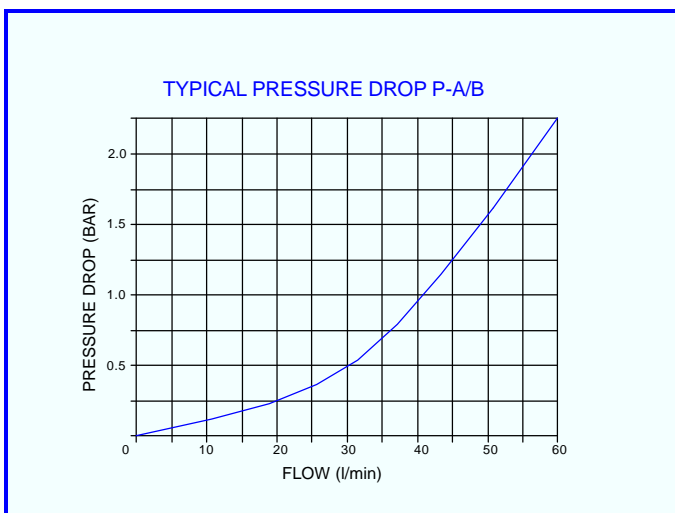
The cast iron three ported valves, with their chromed steel spools, can either control the movement of a single acting cylinder or switch pump flow as a two way diverter. The cast iron four ported valves, with their chromed steel spools, can be used to control motors and cylinders or used as a three way diverter valve.

Application

Designed to be used in many applications requiring a rugged, reliable diverter valve. Accepted in the industrial, agricultural and mobile markets where there are open and closed centre options to suit the applications.

Features

- Chromed spools.
- Open and closed valve assemblies.
- Three and four port options.
- Robust design.



ORDER CODES

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	<input type="checkbox"/>	31
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	<input type="checkbox"/>	42
	<input type="checkbox"/>	40
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		3 Port Diverter
		3 Port Diverter Underlapped
		4 Port Selector
		4 Port Open Centre
		4 Port Closed Centre
		4 Port Diverter

Technical Data

Performance

Ports	G1/2
Rated flow	60 l/min
P at rated flow	2 bar
Maximum pressure	210 bar
Temperature rating: min	-20°C
Temperature rating: max	+65°C

Recommended Oil

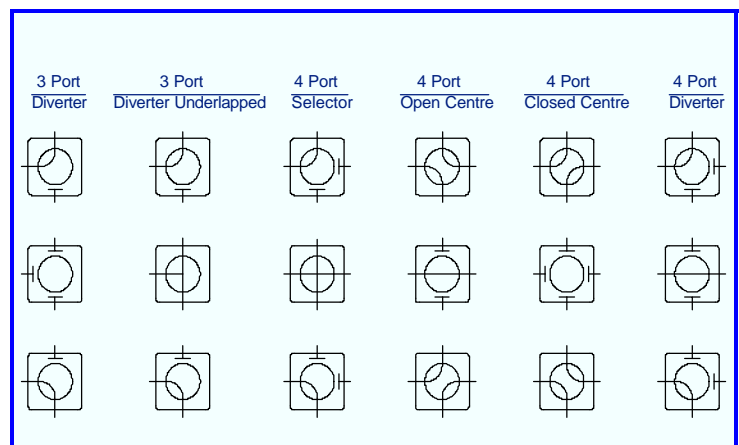
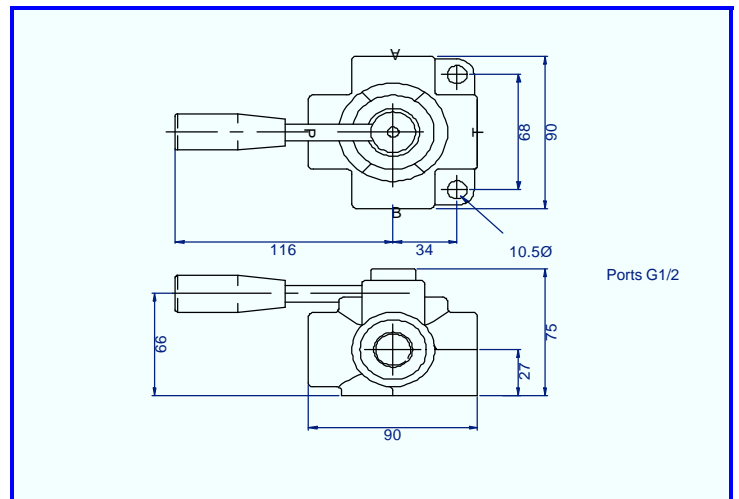
Mineral based hydraulic	ISO VG37
Filtration (minimum)	25 micron

Materials

Body – Cast Iron	BS1452-250
Seals	Nitrile
Spool – Alloy steel chrome plated	

Weights

Three port	2 kg
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