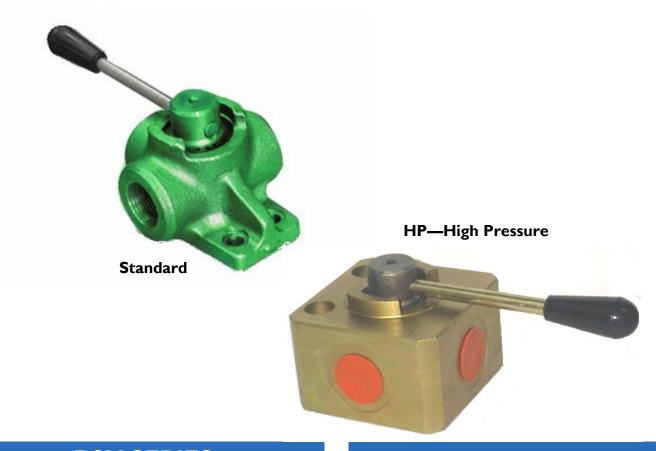
Technical Data Sheet



D3V SERIES DIVERTER VALVES

Manual Diverter Valves

Ideal for low to medium flow diversion in medium and high-pressure systems.

This valve provides a low-cost alternative to an air operated truck hydraulic system.

Simple to operate this valve opens both systems during transition to prevent pressure spikes in operation.

Product Features

- **Compact size** For minimum problems in fitting & mounting.
- Easy to install Lowers installation costs.
- Simple design Lowers maintenance costs.
- High Pressure (HP designator) Suitable tippers, winches and cranes etc (<350bar).

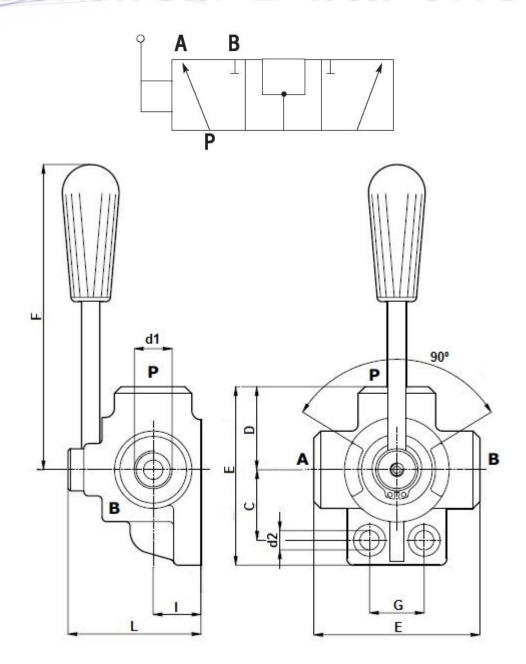


HYDRECO www.hydreco.com POWAUTO



ADVANCED HYDRAULIC TECHNOLOGIES

Technical Data Sheet



Technical Specifications	Max Flow	Max Press	dl	d2	С	D	Е	F	G	Н			Mass
Model	L/min	Bar	u i	uz					9				kg
D3V-1/2	90	280	G1/2"	8.5	36	43	96	120	30	85	24	70	1.42
D3V-3/4	120	250	G3/4"	П	41	47	101	125	32	91	28	80	1.84
D3V-I	180	220	GI"	П	50	51	115	130	32	98	32	90	2.51
D3V-1/2HP	90	400	G1/2"	Ш	28	40	80	125	36.5	83	38	71	2.38
D3V-3/4HP	120	350	G3/4"	12	30	45	90	124	32	87	44	80	2.88
D3V-1HP	180	320	GI"	П	38	53	106	164	60	106	53	89	4.76

Note: Hydreco recommends the use of filtration in all hydraulic circuits to a maximum of 25μ

Doc: D3V-11/22

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