

OP11 & OP10-4 DIRECTIONAL CONTROL VALVE PARALLEL CIRCUIT



- Nominal Flow 45 l/min
- Maximum Operating Pressure 345 bar
- Up to 4 Spools available
- Low Spool Leakage
- Side or top port Inlet & Outlet
- Closed Circuit & Power Beyond options
- HydraForce Relief Valve (OP11)
- Hardened Steel Non-Return Check Seat
- New Handle & Air Option

Valve Model		Relief Setting	
OP11	D Double Acting	Specify Relief Valve Pressure Setting 100 - 5000 psi HydraForce Relief Valves on OP11	PB High pressure carry over. Plug supplied in package as standard
	Q Double Acting low flow version		CC Closed Centre
	S Single Acting		NR Relief valve not required
	M Motor Spool		SCDA Spring centred dented to port A
OP10 (4 spool only)		No Setting required with NR option 400 - 5000 psi Oilpath Relief valves on OP10-4	SCDB Spring centred dented to port B
			A Air Control (OP118) supplied only with manual override
			D Three position detent
			E Electric limit switch followed by numeral indicating spools
			R Cable Control

Examples

OP11 D	2000	PB
OP11 DS	2500	D1
OP11 DDD	1500	D1A23
OP10 DSDM	3500	SCDB23