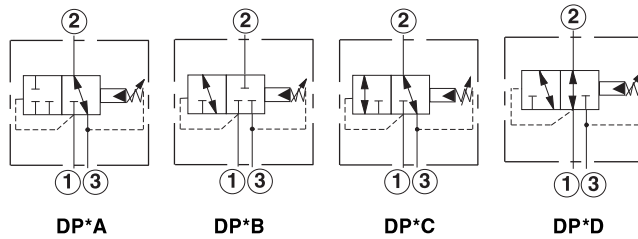
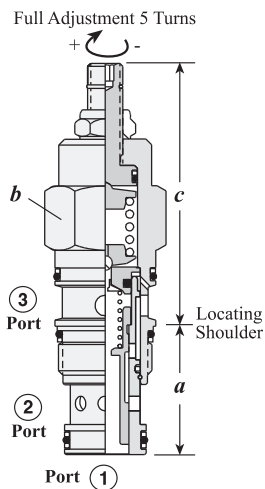


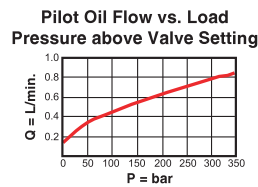
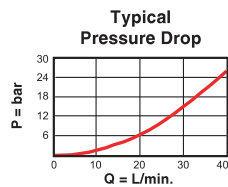
2 POSITION, 2-WAY AND 3-WAY, WITH INTERNAL DRAIN



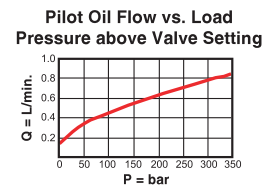
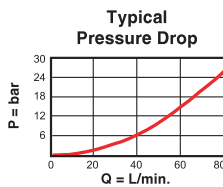
Capacity	Typical Cartridge Model Code	Cavity	Cartridge Dimensions					Installation Torque (Nm)
			a	b	c			
					L	C	K	
30 L/min.	DPBA – LAN	T - 11A	34,9	22,2	64	66	70	40/50
60 L/min.	DPCA – LAN	T - 2A	34,9	28,6	72	74	78	60/70

Performance Curves

DPB*



DPC*



- Maximum operating pressure = 350 bar
- Maximum valve leakage = 16,4 cc/min. at 70 bar
- Control pilot flow at opening = DPBA, DPBB, DPBC, DPBD = 0,11 - 0,16 L/min., DPCA, DPCB, DPCC, DPCD = 0,16 - 0,25 L/min.
- Maximum pressure at port 3 should be limited to 210 bar.
- Pressure at port 3 is directly additive to the setting of the valve. Because of this, port 3 may not be useable as a work port in your circuit. If this is a consideration, the 4 port version of this valve may be a solution.
- For DP*C and DP*D port 3 can be blocked to prevent the cartridge from shifting.

OPTION ORDERING INFORMATION Model Codes printed in Red are Preferred Versions and most readily available

Nominal Capacity	Version	Control**	Adjustment Range	Seal
B 30 L/min.	A 2 Position 2-Way Normally Open	L Standard Screw	A 7 - 210 bar	N Buna-N
C 60 L/min.	B 2 Position 2-Way Normally Closed	C Tamper Resistant	B 3,5 - 105 bar	V Viton
	C 2 Position 3-Way Port 1 Blocked	K Handknob	D 2 - 55 bar	
	D 2 Position 3-Way Port 1 Open		E 2 - 25 bar	
			W 10 - 315 bar	

Adjustment Range Options:
A, B, and W are standard set at 70 bar.
D Option is standard set at 25 bar.
E Option is standard set at 14 bar.

Customer may specify pressure setting.

** See page 162 for information on Control Options

Visit www.sunhydraulics.com for detailed and complete technical information on our full line of products.