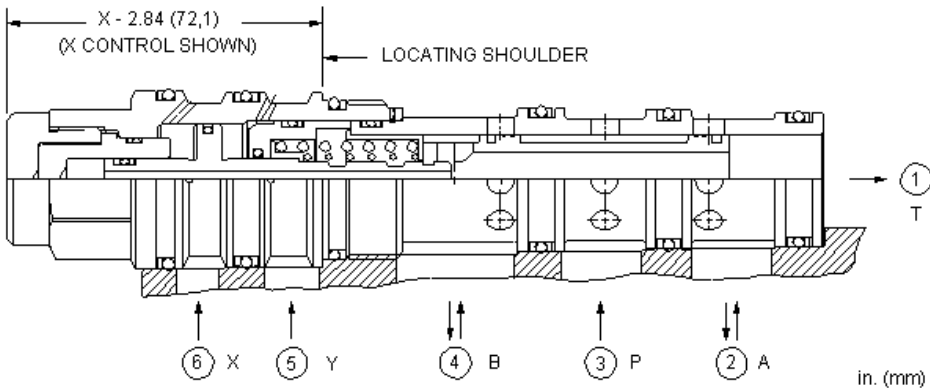
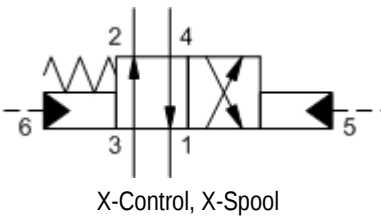




Two-position, 4-way directional cartridges are spring-offset, 6-port directional valves that can be configured from a choice of 9 different spool options. The supply port is port 3 and all ports will accept 5000 psi (350 bar). Capacity for these pilot-to-shift valves is dependent on the spool type specified.

TECHNICAL DATA NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Minimum Pilot Pressure Required to Shift Valve	125 psi
Maximum Valve Leakage at 110 SUS (24 cSt)	2 in ³ /min. @1000 psi
Pilot Volume Displacement	.17 in ³
Seal kit - Cartridge	Buna: 990-063-007
Seal kit - Cartridge	EPDM: 990-063-014
Seal kit - Cartridge	Polyurethane: 990-063-002
Seal kit - Cartridge	Viton: 990-063-006

CONFIGURATION OPTIONS

Model Code Example: **DCEFXCXYN**

CONTROL	(X)	SPOOL CONFIGURATION	(C)	SEAL MATERIAL	(N)
X Standard Pilot		C Blocked Center		N Buna-N	
		A A to T Center		E EPDM	
		B B to T Center		V Viton	
		H Open Center			
		R Regen Center			
		T Tandem Center			
		W A and B Bleed to T Center			
		X P to A and B to T Center			
		Y A and B to T Center			