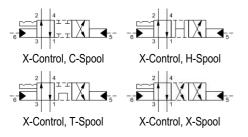
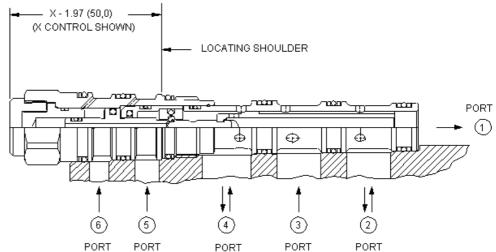


snhy.com/DCCD





in. (mm)

Two-position, detented, 4-way directional cartridges are 6-port directional valves that can be configured with up to 3 different spool options. The supply port is port 3 and all ports will accept 5000 psi (350 bar). Capacity for these pilotto-shift valves is dependent on the spool type specified.

TECHNICAL DATA

X P to B and A to T Crossover

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

Minimum Pilot Pressure Required to Shift Valve	12 bar	
Maximum Operating Pressure	350 bar	
Maximum Valve Leakage at 110 SUS (24 cSt)	30 cc/min.@70 bar	
Pilot Volume Displacement	0,82 cc	
Seal kit - Cartridge	Buna: 990061007	
Seal kit - Cartridge	Polyurethane: 990061002	
Seal kit - Cartridge	Viton: 990061006	

CONFIGURATION OPTIONS

Model Code Example: DCCDXCN

CONTROL	(X) SPOOL CONFIGURATION	(C) SEAL MATERIAL	(N) MATERIAL/COATING
X Standard Pilot	C Blocked Crossover	N Buna-N	Standard Material/Coating
	H Open Crossover	V Viton	/AP Stainless Steel, Passivated
	T Tandem Crossover		/I H Mild Steel Zinc-Nickel

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