



CONFIGURATION

X	Control	Standard Pilot
C	Spool Configuration	Blocked Crossover

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 pilot-to-shift valves is dependent on the spool type specified.

TECHNICAL DATA

Maximum Operating Pressure	5000 psi
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	.34 in ³
Seal kit - Cartridge	Buna: 990-063-007
Seal kit - Cartridge	Polyurethane: 990-063-002
Seal kit - Cartridge	Viton: 990-063-006

CONFIGURATION OPTIONS

Model Code Example: DCEDXCN

CONTROL

(X)

SPOOL CONFIGURATION

(C)

X Standard Pilot

C Blocked Crossover

H Open Crossover

X P to B and A to T Crossover