



**CONFIGURATION**

<b>X</b>	Control	Standard Pilot
<b>Y</b>	Spool Configuration	A and B to T Center
<b>N</b>	Seal Material	Buna-N
<b>(none)</b>	Material/Coating	

Three-position, 4-way directional cartridges are spring-centered, 6-port directional valves that can be configured from a choice of 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.

Maximum Operating Pressure	350 bar
Minimum Pilot Pressure Required to Shift Valve	9 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	30 cc/min.@70 bar
Pilot Volume Displacement	2,8 cc
Seal kit - Cartridge	Buna: 990063007
Seal kit - Cartridge	EPDM: 990063014
Seal kit - Cartridge	Polyurethane: 990063002
Seal kit - Cartridge	Viton: 990063006

**CONFIGURATION OPTIONS**

**Model Code Example: DCECXYN**

CONTROL	(X) SPOOL CONFIGURATION	(Y) SEAL MATERIAL	(N) MATERIAL/COATING
<b>X</b> Standard Pilot	<b>Y</b> A and B to T Center A A to T Center B B to T Center C Blocked Center H Open Center N P to A and B to T Center R Regen Center T Tandem Center W A and B Bleed to T Center	<b>N</b> Buna-N E EPDM V Viton	<b>Standard Material/Coating</b> /AP Stainless Steel, Passivated