



**CONFIGURATION**

<b>X</b>	Control	Not Adjustable
<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	10,5 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	30 cc/min.@70 bar
Pilot Volume Displacement	0,82 cc
Seal kit - Cartridge	Buna: 990052007
Seal kit - Cartridge	Viton: 990052006

**CONFIGURATION OPTIONS**

Model Code Example: DDDCXYN

CONTROL	(X) SPOOL CONFIGURATION	(Y) SEAL MATERIAL	(N) MATERIAL/COATING
<b>X</b> Not Adjustable	<b>Y</b> A and B to T Center B B to T Center C Blocked Center D Blocked Center, Regen, P to B and A to T H Open Center R Regen Center T Tandem Center W A and B Bleed to T Center, Restrictive	<b>N</b> Buna-N <b>V</b> Viton	Standard Material/Coating /AP Stainless Steel, Passivated