



This solenoid-operated, 2-way, 2-position cartridge is a direct-acting, directional balanced poppet valve.

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

Maximum Operating Pressure	3600 psi
Maximum Valve Leakage at 110 SUS (24 cSt)	15 drops/min.@3600 psi
Response Time - Typical	50 ms
Switching Frequency	15,000 max. cycles/hr
Coil Nut Torque	3.5 - 3.9 lbf ft
Seal kit - Cartridge	Buna: 99C-083-007
Seal kit - Cartridge	Viton: 99C-083-006

CONFIGURATION OPTIONS

Model Code Example: DTTAXCN

CONTROL

(X)

SPOOL CONFIGURATION

(C)

SEAL MATERIAL

(N)

COIL *

X No Manual Override

C Normally Closed

N Buna-N

No coil

L Manual Override (Push with Detent)

* Additional coil options are available