

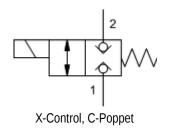


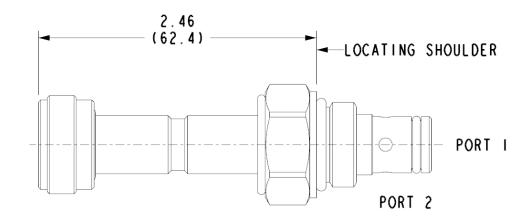
2-way, direct-acting, balanced poppet solenoid-operated directional valve - common cavity

CAPACITY: 6 gpm / CAVITY: SC-08-02



sunhydraulics.com/model/DTTA





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 CONTROL

Model Code Example: DTTAXCN

SPOOL CONFIGURATION

SEAL MATERIAL

(N) COIL *

X No Manual Override

C Normally Closed

(X)

N Buna-N

No coil

. Manual Override (Push with Detent)

* Additional coil options are available

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