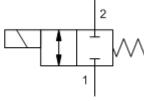


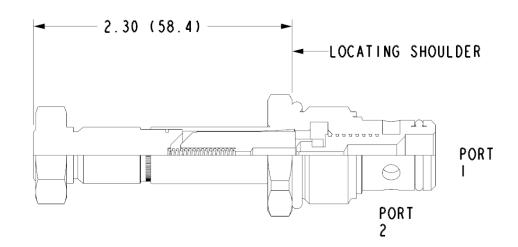
MODEL

2-way, direct-acting, balanced spool, solenoid-operated directional valve, 3000 psi (210 bar) - common cavity CAPACITY: 6 gpm / CAVITY: SC-10-02

sunhydraulics.com/model/DLUT



X-Control, C-Spool



This solenoid-operated, 2-way, 2-position spool valve is a direct-acting, balanced spool directional valve. The valve is only available in the normally closed configuration. This valve is designed to be used with the 780 Series coils.

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

| Maximum Operating Pressure | 3000 psi |
|--|-----------------------|
| Typical Valve Leakage at 110 SUS (24 cSt) Inlet on 1 | 9.5 in³/min.@3000 psi |
| Response Time - Typical | 50 ms |
| Switching Frequency | 15,000 max. cycles/hr |
| Coil Nut Torque | 3.5 - 3.9 lbf ft |

CONFIGURATION OPTIONS

Model Code Example: DLUTXCN (X) SPOOL CONFIGURATION (C)

(C) SEAL MATERIAL

(N) COIL *

*

No coil

Х -

CONTROL

C Normally Closed

N Buna-N

Additional coil options are available