

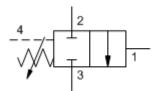


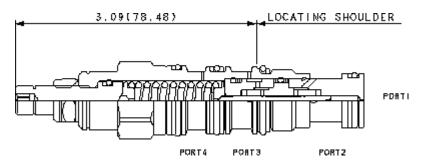
2-way, pilot-to-shift directional valve with drain to port 4 - normally closed

CAPACITY: .5 gpm / CAVITY: T-21A



sunhydraulics.com/model/DRAX





The normally-closed, direct-acting 2-way directional cartridge with external drain is a pilot unloading valve used to sense pressure in one circuit to switch or unload a valve in a different circuit. When pressure at port 1 exceeds the setting of the valve, the spool shifts to connect port 2 to port 3.

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

| Maximum Operating Pressure | 5000 psi |
|---------------------------------|---------------------------|
| Maximum Valve Leakage at Reseat | 20 drops/min. |
| Reseat | >85% of setting |
| Locknut Hex Size | 9/16 in. |
| Locknut Torque | 80 - 90 lbf in. |
| Seal kit - Cartridge | Buna: 990-021-007 |
| Seal kit - Cartridge | Polyurethane: 990-021-002 |
| Seal kit - Cartridge | Viton: 990-021-006 |

CONFIGURATION OPTIONS

CONTROL (L)

Standard Screw Adjustment

Tamper Resistant - Factory Set

Model Code Example: DRAXLAN

ADJUSTMENT RANGE (A)

SEAL MATERIAL

(N) MATERIAL/COATING

1000 - 3000 psi (70 - 210 bar), 1000 psi (70 bar) Standard Setting

Buna-N Viton

Standard Material/Coating

1 of 1

Stainless Steel, Passivated /AP

2000 - 6000 psi (140 - 420 bar), 2000 psi (140 bar) Standard Setting

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