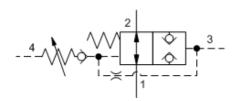
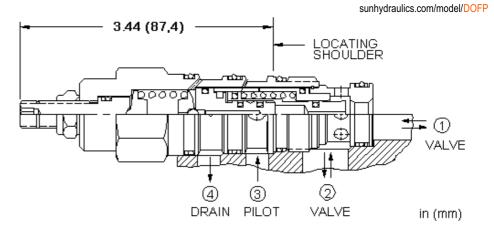
SERIES 2 / CAPACITY: 120 L/min. / CAVITY: T-22A







This is a normally open, balanced poppet, switching element. When pilot pressure is applied to port 3, the poppet remains open until the pilot pressure reaches the setting established by the integral pilot relief stage, at which point the poppet shifts to the closed position.

## **TECHNICAL DATA**

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

Minimum Pilot Pressure Required to Shift Valve	20 bar
Maximum Operating Pressure	350 bar
Control Pilot Flow	See Performance Data
Maximum Valve Leakage at 110 SUS (24 cSt)	0,7 cc/min.@350 bar
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Seal kit - Cartridge	Buna: 990022007
Seal kit - Cartridge	Polyurethane: 990022002
Seal kit - Cartridge	Viton: 990022006

## **CONFIGURATION OPTIONS**

## **Model Code Example: DOFPLAN**

CONTROL (L) ADJUSTMENT RANGE (A

L Standard Screw Adjustment A 200 - 3000 psi (14 - 210 bar), 1000 psi

(A) SEAL MATERIAL
DSi N Buna-N

Viton

(N) MATERIAL/COATING

/AP Stainless Steel, Passivated

idard Screw Adjustment A 200 - 3000 psi (14 - 210 bar), 7 (70 bar) Standard Setting

(70 bar) Standard Setting

B 200 - 1500 psi (14 - 210 bar), 1000 psi

(70 bar) Standard Setting

**W** 200 - 4500 psi (14 - 315 bar), 1000 psi (70 bar) Standard Setting

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