

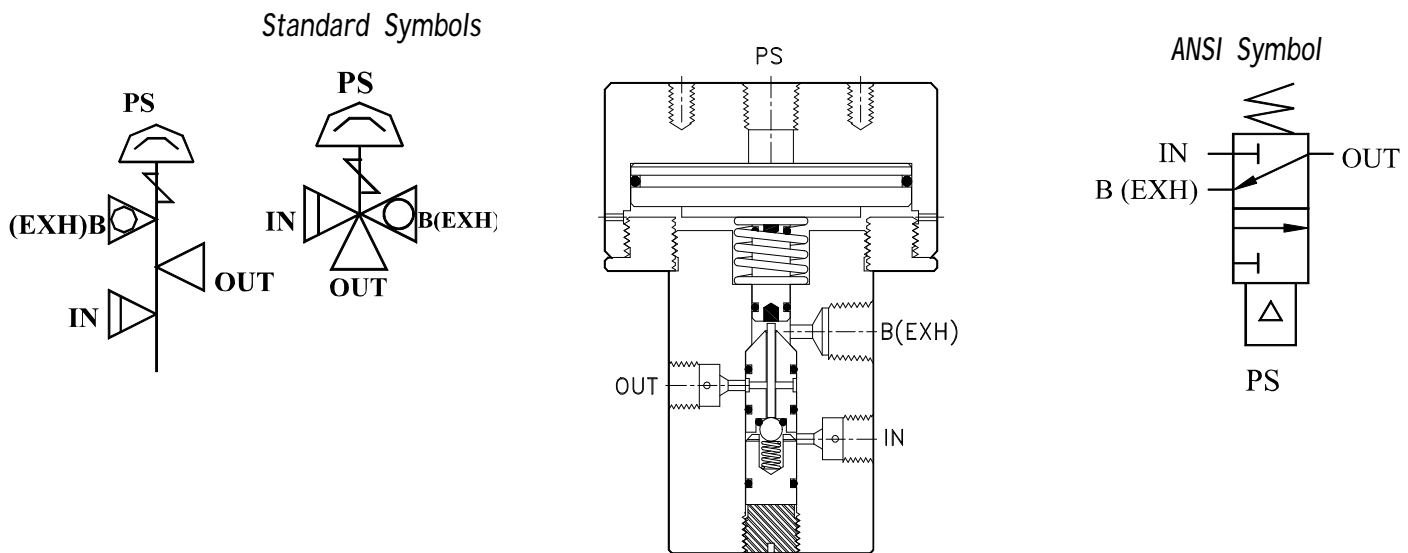
HYDRAULIC VALVE - HLR 7950A15

(Special Manufacture)

Designed for 15,000 PSI service, hydraulic fluid control circuits. The **HLR 7950A15** is a two position, three way **Normally Closed**, pilot supply pressure operated, automatic reset (spring return) assembly. Pilot Supply pressure, whenever applied, will automatically shift the internal components to establish an Inlet to Outlet flow path. The receiving hydraulic control circuit will become fully pressurized for normal operation. A loss of Pilot Supply pressure will reestablish the original Outlet to Exhaust flow path.

Special Features: The HLR 7950A15 has 1/4" MP (Medium Pressure) **Autoclave Cone & Thread** (7/16"-20 UNF Threads) **connections at the valve's Inlet and Outlet.**

Reason To Use: This hydraulic valve model is selected whenever Surface Controlled Sub-Surface Safety Valves (SCSSV) require an operating pressure of up to 15,000 PSI.



Characteristics

1. Dimensions: 2.500" Dia. X 4.375" L.
2. Working Pressure:
 - Control Ports - up to 15,000 PSI.
 - Pilot Supply - 80 PSI Minimum
125 PSI Max.
3. Connections: I & O - **1/4" MP**
(7/16"-20 UNF) Cone & Thread
Exhaust (B) - 1/4"-18 N.P.T.
4. Material: 316 Stainless Steel
5. Seals: Viton
6. Weight: 4.5 Lb.

Mounting Details: Two (2) 1/4"-20NC Bolt Holes on a 1.750 Inch Bolt Hole Circle.