LSV-M20-2 NCSP-L

2-Way,2-Position,Bi-directional Normally closed,Poppet-type Solenoid Valve

DESCRIPTION

A solenoid operated, 2-way, 2-position, normally closed, poppet-type bi-directional cartridge valve.

OPERATION

When de-energized, the valve blocks flow in both directions. When energized, the poppet shifts to allow flow in both directions.

Operation of Manual Override Option

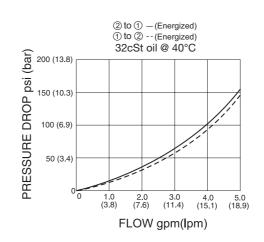
To override, push button in to activate. To return to normal valve function, release button.

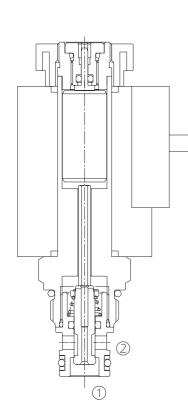
SPECIFICATIONS

Operating Pressure 250bar Flow See PRESSURE DROP VS.FLOW graph. Internal Leakage <1 drops/min.Our ideal leakage: <0.05 drops/min Temperature -40°F to +212°F(-40°C to +100°C) **Coil Duty Rating** Continuous from 85% to 115% of nominal voltage Filtration See page N-1* Fluids Mineral-based fluids with viscosities of 7.4 to 420 cSt. Cavity HYDAC 06020,See page M-26 Housing Material

6061-T6 aluminum alloy rated to 207bar, Steel & Ductile iron rated to 350bar

PRESSURE DROP VS.FLOW







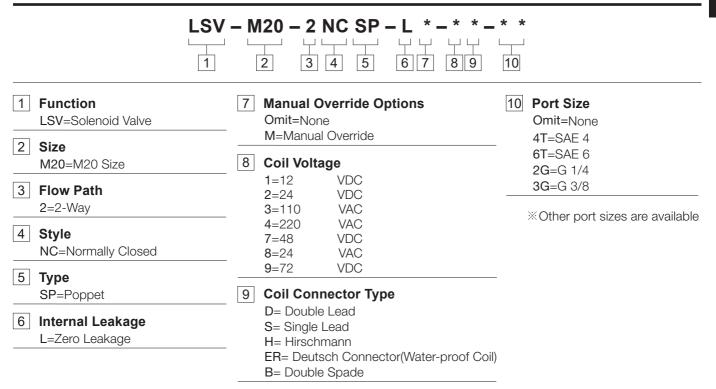
SYMBOL





Α

TO ORDER



INSTALLATION DIMENSIONS

Coil Must Be Installed With Letter Up

Unit=Millimeters

