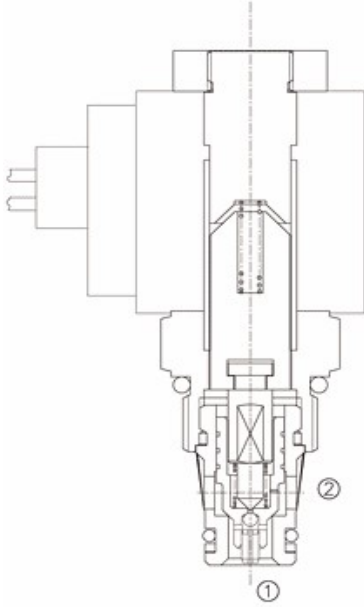


Normalde-Kapalı,iki-Yollu,iki-Konumlu, Pilot Uyarılı Kartriç Solenoid Valf ile Enerjilendirilmiş Ters Akış

LSV2-08/08S -2 NCRP



Normally-Closed, Two-Way, Two-Position, Pilot-Operated Cartridge Solenoid Valve With Reverse Flow Energized

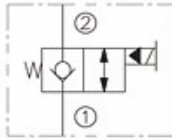
OPERATION

When de-energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①.

When energized, the poppet lifts to open the ② to ① flow path. In this mode, flow is also allowed from ① to ②.

Operation of Manual Override Option: To override, push button in, twist counterclockwise and release. In this position, the valve will remain open. To return to normal operation, push button in, twist clockwise and release. Override will be detented in this position.

SYMBOL



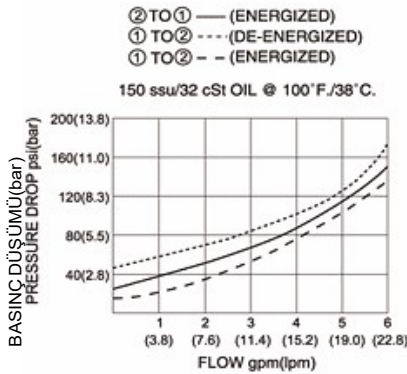
FEATURES

- Continuous-duty solenoid.
- Hardened poppet and plunger for long life.
- Efficient wet-armature construction.
- Optional coil voltages and terminations.
- Filter screen standard.
- Industry common cavity.
- Compact size.

ÖZELLİKLER

Sürekli-çalışabilen bobin
Uzun ömür için sertleştirilmiş poppet ve piston
Etkili ıslak-armatür konstrüksiyon
Seçmeli bobin voltajı ve sınırlama
Standart filtreleme
Endüstriyel standartlarda kavite
Kompakt boyut

PRESSURE DROP VS. FLOW



DEBİ (gpm)

SPECIFICATIONS

Max. Operating Pressure : 300Bar

Flow : See PRESSURE DROP VS. FLOW graph.

Internal Leakage : 5 drops/min. max. at 300Bar

Temperature : -30° F to +250° F (-35° C to +120° C)

Coil Rating : Continuous from 85% to 110% of rated voltage.

Recommended Filtration: Critical Application-ISO 16/12
Non-Critical Application-ISO 19/15

Fluids : Mineral-based fluids.

For other fluid compatibility consult factory.

Cavity : 08-2, 08S-2, see page 264

Body Material : Anodized 6061T6 aluminum alloy rated at 207 Bar.
Steel rated at 350 Bar.

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