The Series SN Solenoid Valves are designed to easily mount directly to pneumatic valve actuators reducing the need for tubing, fittings or brackets, thereby reducing assembly cost. The SN solenoid comes with nitrile o-rings and offers a manual override as a standard feature. The 3/2 solenoids are designed for spring return actuators and 5/2 solenoids are designed to be used with double acting actuators. The SN series is available in a variety of voltages for any application.

**FEATURES**
- NAMUR mount means the solenoid can be mounted directly to valve actuators.
- Designed for double acting or spring return actuators.
- 100% continuous duty rating.
- Manual override.

**SERIES**
- SN-3D
- SN-3E
- SN-3C
- SN-3B
- SN-3A
- SN-5E
- SN-5C
- SN-5B
- SN-5A

**SPECIFICATIONS**
- Service: Air only.
- Power Requirements: 24 VAC, 110 VAC, 220 VAC, 12 VDC, or 24 VDC.
- Supply Pressure: 22 to 116 psi (1.5 to 7.9 bar).
- Air Connections: 1/4” female NPT.
- Temperature Limits: 23°C to 140°F (-5 to 60°C).
- Electrical Connection: DIN 43650 form A.
- Enclosure Rating: IP65.
- Mounting: NAMUR.

**Agency Approvals:** CE.

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**Series SBSV-B Brass Solenoid Valves - 2-Way Guided NC**

Compact Design, Immune to Mounting Orientation

**SPECIFICATIONS**
- Service: Compatible gases and liquids.
- Line Size: 1/8” to 2” NPT.
- End Connections: Female NPT.
- Operating Pressure: 1/8 to 1/4”; 0 psi (0 bar) to 188.5 psi (13 bar), 3/8 to 2”; 7.3 psi (0.5 bar) to 188.5 psi (13 bar).
- Pressure Limit: 246.6 psi (17 bar).
- Wetted Material: Body: Brass; Spring: 304 SS; Seal: NBR.
- Temperature Limits: Process: 176°F (80°C); Ambient: 32 to 149°F (0 to 65°C).

**Agency Approvals:** CE.

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**Series SBSV-B Solenoid Valves** are compact, general-service, two-way guide type solenoid valves for air, gas, water and other liquid applications. They are available in brass with a normally closed design and can be oriented in any position. The solenoid enclosure provides protection against dust, while also protecting against seepage of oil and non-corrosive coolants. The Series SBSV-B valves come assembled with an NBR seal, having a maximum process temperature of 176°F (80°C). The series offers a wide range of valve sizes and flow ranges, with connection sizes from 1/8” to 2” NPT and orifices from 3 mm to 50 mm.

**SPECIFICATIONS**
- Service: Standard: 110 VAC; Optional: 220 VAC, 24 VDC, 24 VAC consult factory.
- Power Consumption: See table.
- Enclosure Rating: NEMA 13 (IP54).
- Electrical Connection: DIN connection.
- Other Materials: Nylon.
- Weight: See table.
- Type of Operation: NC.
- Agency Approvals: CE.

**Agency Approvals:** CE.

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**OPTIONS**
Consul factory for 220 VAC, 24 VAC and 24 VDC.