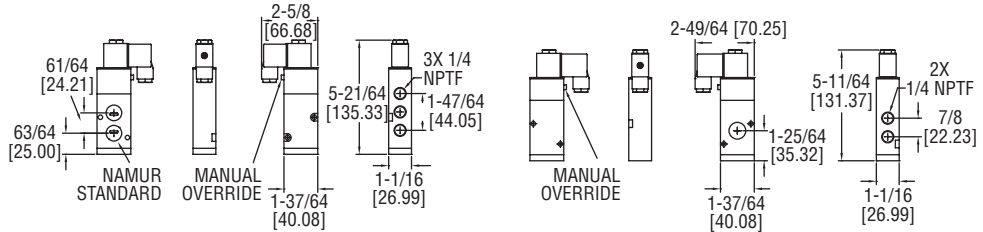


NAMUR MOUNT SOLENOID VALVE

Manual Override, 100% Duty Rating


SN-5X Models
SN-3X Models

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/BENEFITS

- 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

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 to 140°F (-5 to 60°C).
Electrical Connection: DIN 43650 form A.
Enclosure Rating: IP65.
Mounting: NAMUR.
Standard Features: Manual override.
Weight: 1.0 lb (.45 kg).
Agency Approvals: CE.

MODEL CHART

| Model | Power | Action | Actuator Type | Model | Power | Action | Actuator Type |
|-------|---------|--------|---------------|-------|---------|--------|---------------|
| SN-5A | 110 VAC | 5/2 | Double acting | SN-3A | 110 VAC | 3/2 | Spring return |
| SN-5B | 220 VAC | 5/2 | Double acting | SN-3B | 220 VAC | 3/2 | Spring return |
| SN-5C | 24 VAC | 5/2 | Double acting | SN-3C | 24 VAC | 3/2 | Spring return |
| SN-5E | 24 VDC | 5/2 | Double acting | SN-3E | 24 VDC | 3/2 | Spring return |
| SN-5D | 12 VDC | 5/2 | Double acting | SN-3D | 12 VDC | 3/2 | Spring return |


Model SN mounted to an actuator