

90° Ports Brass solenoid valve

General Description

GEM-SOL Brass 2 & 3 way NC or NO Solenoid valve for heavy duty applications where high performance is required.

Application

Solenoid valve suitable to work with Air, Water and Oil, suitable for industrial, irrigation control and automation systems.

Benefits

- 90° Ports Construction
- Option of inside screen filter
- With or without Manual Override
- Various type of seals
- Full Flow Rate
- Available on AC, DC voltage
- Latch solenoid available upon request

Technical Specifications

Function:	2/2 way NC&NO 3/2 way NC&NO
Ports size:	1/4" BSP
Inside Filter:	40 Mesh (Optional)
Ports:	90° (Angle construction)
Orifice Range:	0.8 - 4.0 [mm]
Pressure Range:	-1 - 30 [bar]
Temperature Range:	Fluid: max 180°C Ambient: -10°C to 50°C
Manual Override:	Plastic
Materials:	Body main valve: Brass Solenoid Operator: Stainless Steel
Seals:	NBR, Viton, EPDM, Kalrez, PTFE
Media:	Air, Water, Oil
Coil Voltage:	DC, AC
Protection Class	IP65 (IP68 COIL & Ex COIL are available)

