

Fig.577 Inline solenoid valve

Features

- Robust industrial 5/2 and 3/2 way solenoid valve.
- Low power consumption and long service life.
- Thread type for direct mounting on actuators.
- Surface is hard anodized as protection against corrosion (20 μ).
- Low temperature construction.
- Manual operation for use in testing or when lack of supply voltage.
- The spring affected piston ensures that the solenoid valve returns to its starting point at power failure.
- 100% quality control. Each solenoid valve is function tested and pressure tested.
- CE approved.



Specifications

Item	Specification
Construction	5/2 , 3/2 way
Air consumption	1100 L/min at 5 bar
Flow rate	Kv = 0,95 m ³ /h
Pressure single coil	2 bar to 8 bar
Coils	24VDC, 24VAC, 230VAC. Optional: 110V
Voltage indication	LED (Light emitting diode)
Current consumption	24VDC - 3W, 24VAC - 3.5VA, 230VAC - 3.5VA
Temperature	-25°C to +80°C
Connection	Thread, 1/4" inlet/outlet. Optional: Thread, 1/2" inlet/outlet
Medium	Clean air
Air quality	DIN/ISO 8573-1 Class3
Protection class	IP65
Surface	Hard anodized - 20 μ

Dimensions - 1/4"

