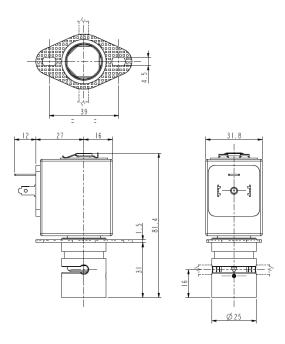


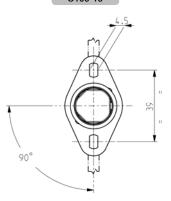


PINCH SOLENOID VALVE 2/2 - NC (Normally closed)

S105-10



S105-13



► GENERAL FEATURES

Pinch solenoid valve, suitable to shut off media without producing neither turbulent flows nor dead spaces.

High flow rate under the same conditions of internal diameter of different solenoid valves; the system allows a bi-directional through flow. The valves are suitable for soft SILICONE tubings or others, similar as to elasticity and hardness (50 shore A). Silent model.

The tubing is the only material in contact with the fluid. The tubings are not included in our supply.

► INSTALLATION

Solenoid valve can be mounted in any position.

► MATERIALS

Anodized aluminum Body

Pinching device POM (reinforced acetal copolymer)

Internal components Stainless steel

Core tube Chemically nickel coated brass (Ni-P)

► COIL

Continuous duty ED 100%

Encapsulation material PET (polyethylene terephftalate) fiberglass reinforced

F (140°C) Insulation class -10°C +60°C Ambient temperature

DIN 46340 - 3 poles connectors (EN 175301-803) Electric connection

IP 65 (DIN 40050) with connectors Protection degree

Voltages

12-24V (+10% -5%) (Other voltages on request)

| | TUBINGS | | Pinching strength | Series and type | | Power absorption | Notes | Weight |
|-----|-----------|--------------|-------------------|-----------------|-------|------------------|-------|--------|
| | D. nm) | O.D. (mm) | (kg) | Valve | Coil | (W) | Notes | (kg) |
| 2 | 3,5 | 5,5 | 0,650 | S105-10 | Z530A | Q | - | 0,270 |
| 3,0 | 5,5 | 0,030 | S105-13 | 2550A | 9 | 1 | 0,270 | |

► NOTE

- In case the tubing is not placed in its seat, the solenoid valve could operate incorrectly

1 - 90° turned clamp (see drawing)

THE VALIDITY OF REPORTED DATA IS REFERRED TO THE DATE OF ISSUE. POSSIBLE UPDATES ARE AVAILABLE ON REQUEST 1107/1703

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