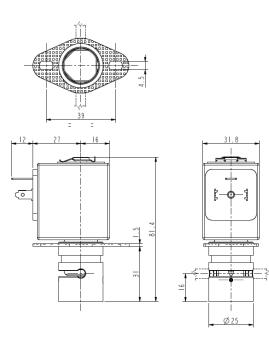
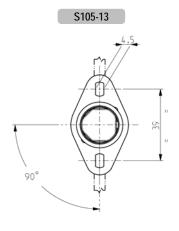


# PINCH SOLENOID VALVE 2/2 – NC (Normally closed)

# **S105**10-13

S105-10





### 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

Body Pinching device Internal components Core tube Anodized aluminum POM (reinforced acetal copolymer) Stainless steel Chemically nickel coated brass (Ni-P)

# ► COIL

Continuous duty ED 100% PET (polyethylene terephftalate) fiberglass reinforced Encapsulation material 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 DC 12-24V (+10% -5%) Voltages (Other voltages on request)

TUBINGS		Pinching strength	Series and type		Power absorption	Natao	Weight
I.D. (mm)	O.D. (mm)	(kg)	Valve	Coil	(W)	Notes	(kg)
3,5	5,5	0,650	S105-10	- Z530A	9	-	0,270
			S105-13			1	

#### ► NOTE

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

1 - 90° turned clamp (see drawing)

1107/1703

THE VAUDITY OF REPORTED DATA IS REFERRED TO THE DATE OF ISSUE. POSSIBLE UPDATES ARE AVAILABLE ON REQUEST



青岛秉诚自动化设备有限公司 地址:中国·青岛市重庆南路99号海尔云街甲3号楼7F

SIRAI<sup>™</sup> - BUSSERO (MI) - Italy - www.sirai.com 服务热线:4006-918-365 尔云街甲3号楼7F 网址:http://www.asco.store

传真:(86-532)585-10-365 Email:sales@bechinas.com