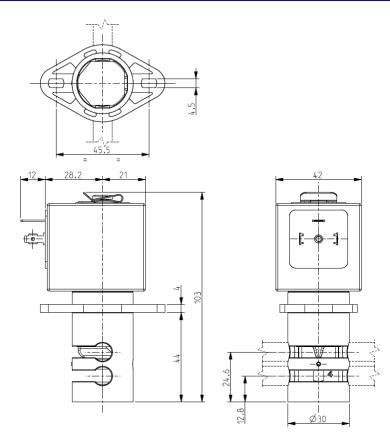


PINCH SOLENOID VALVE 3/2 - NC (Normally closed) - NO (Normally open)





► GENERAL FEATURES

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

One tubing is normally closed (NC) while the other one is normally open (NO). 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).

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. Swivel bracket every 45°.

► MATERIALS

Body Pinching device Internal components Core tube

Continuous duty

Insulation class

Encapsulation material

Ambient temperature

Electric connection

Protection degree

Voltages

► COIL

PA (Polyamide)

Stainless steel

Stainless steel

ED 100% PET (polybutylene terephftalate) fiberglass reinforced F (140 °C) -10°C +60°C DIN 46340 - 3 poles plug-connectors (EN175301-803) IP 65 (DIN 40050) with plug-connectors

POM (reinforced acetal copolymer)

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

TUBINGS	Series and type	

	TUBINGS		Pinching strength	Series and type		Power absorption	Notes	Weight
	I.D. (mm)	O.D. (mm)	(kg)	Valve	Coil	(W)	Notes	(kg)
	6,4	9,5	1,100	S326-01	Z130A	13	-	0,425

► NOTE

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