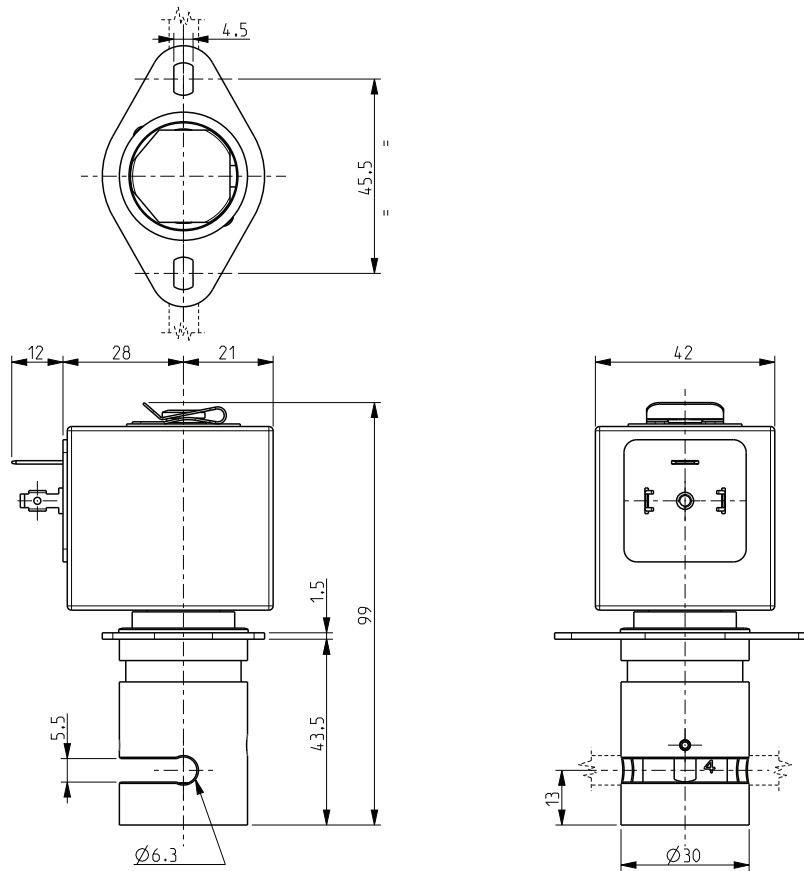


ASCO™ PINCH SOLENOID VALVE

2/2 NORMALLY OPEN

SERIES
S206-07



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).

The tubing is the only material in contact with the fluid.

The tubings are not included in our supply.

Materials	
Body	Anodized aluminum
Pinching device	POM (reinforced acetal copolymer)
Internal components	Stainless steel
Core tube	Stainless steel

Installation

- Solenoid valve can be mounted in any position.

Coil	
Continuous Duty	ED 100%
Encapsulation material	PET (polyethylene-terephthalate) fiberglass reinforced
Insulation class	F (140°C)
Ambient temperature	-10°C +60°C
Electric connections	DIN 46340- 3 poles plug-connectors (EN175301-803)
Protection degree	IP65 (DIN 40050) with plug-connectors
Voltages	DC
	12-24V (+10% -5%) (Other voltages and frequencies on request)

TUBINGS		Pinching strength (kg)	Series and type		Power absorption (W)	Notes	Weight (kg)
I.D. (mm)	O.D. (mm)		Valve	Coil			
3,3	6,3	2,300	S206-07	Z130A	13	-	0,420

Notes

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