

Pinch solenoid valve 3/2 way N.C. Direct acting - Bidirectional

31Z30G3S95

PRESENTATION:

Direct acting S.V., producing no turbulences, for interception of fluids compatible with the construction materials. Minimum operational pressure is not required. This S.V. allow bidirectional flow and avoid any dead space. The materials used and the tests carried out ensure maximum reliability and duration.

USE: Automation, analysis and medical.

COILS: 14W 24V DC ED 100% - Ø 13

COIL HOUSING AND COIL FORMER MATERIAL ARE MADE BY 100% VIRGIN MATERIAL.

Environment temperature						
- 10°C	+ 40°C					



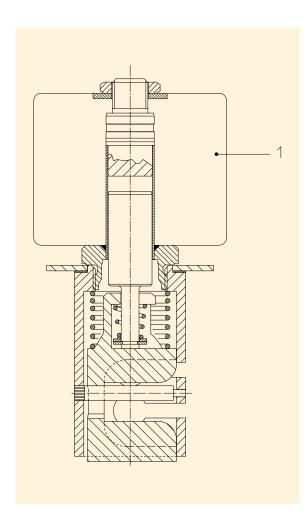
	Tubings			Dinahina	Power	Pressure	
	Ø int. (mm)	I	Code	Pinching force (g)	absorption	l	Weight (g)
	()	()			watt	bar	
	6,4	9	31Z30G3S95	1250	14	1	500

Note:

This S.V. is suitable for soft silicon tubings with hardness 55 ± 3 shore A.. Tubing are not included in our supply. Available on request and with minimum quantities.

The "ODE" reserves the right to carry out technical and aesthetic modifications without prior notification.

09-06-2014 (Internal technical data sheet) ODE 31Z30G3S



MATERIALS:

Body

Weldeld armature tube

Fixed core Plunger Spring Pinching device Anodized Aluminium

Stainless steel AISI series 300 + Brass - UNI EN 12164 CW614 Stainless steel AISI series 400 Stainless steel AISI series 400 Stainless steel AISI series 300

POM C=Acetalic resin

On request: Connector

Connector conformity

FEATURES:

Electrical conformity

Protection

Pg 9 or Pg 11 ISO 4400

IEC 335

IP 65 EN 60529 (DIN 40050) with coil fitted by connector.

SPARE PARTS:

1. Coil:

See coils list

DIMENSIONS:

