# **Series SZS**



### **Technical details**

Temperature range

-10°C ... +70°C

Medium

Filtered, oil-free and dried compressed air according to ISO 8573-1:2010, Class 7:2:4, instrument air, free of aggressive additives. Alternatively the pressure dew point must be at least 10°C below lowest occurring ambient temperature.

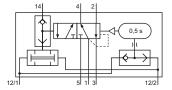
Materials

Body: Al (anodized), seals: NBR and POM, inner parts: Al, stainless steel and brass



The valve operates after two input signals at 12 arriving within 0.5 s. The valve is actuated as long as the signals continue. If the input signals do not arrive within 0.5 s, the valve does not operate. Both signals must be reset before the valve switches back on. In addition, it has a self- locking device. A signal to 14 actuates the two-signal-control as a standard 5/2-valve. When the signal at 14 ends, the valve resets.

## 5/2-way valve



SZS-14-510 two-signal controls, 5/2-way

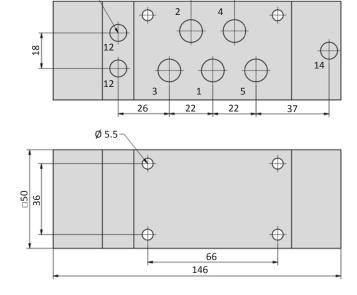
### **Technical data**

Model-no.:	SZS-14-510
Connection	G1/4
Nominal size (mm)	8
Operating pressure (bar)	4 10
Pilot pressure (bar)	4 10
Flow rate (NI/min)	1300
Weight (kg)	0.885

## **Dimensions**

G1/8

#### SZS-14-510



1 = pressure inlet

2,4 = outlets

3,5 = exhausts

12 = signal ports14 = signal port

8-04 Subject to change