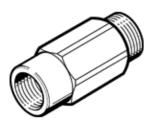
## vacuum security valve ISV-1/8 Part number: 33969

**FESTO** 

For maintenance of vacuum if one or more suction cups within a group fail to make contact with the workpiece.





## **Data sheet**

Feature	Value
Size	G1/8
Ejector pulse suitability	<= 8 MPa
	8 bar
Assembly position	Any
Operating pressure MPa	-95 0 kPa
Operating pressure	-0.95 0 bar
Required suction rate at -0.05 MPa (-0.5 bar, -7.25 psi)	2 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-10 60 °C
Product weight	9 g
Mounting type	Threaded
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Material spring	High alloy steel
Material filter	Wrought Aluminium alloy
	Stainless steel mesh
Material housing	Wrought Aluminium alloy
Material hollow bolt	Wrought Aluminium alloy
Material float	POM