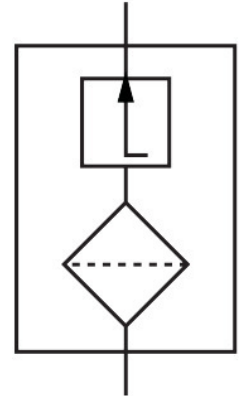



Vacuum security valve ISV-1/8

Part number: 33969

FESTO



 General operating condition

Data sheet

Feature	Value
Size	G1/8
Suitable for ejector pulse	≤8 MPa
Suitable for ejector pulse	8 bar
Mounting position	optional
Symbol	00991481
Operating pressure	-0.095 MPa ... 0 MPa
Operating pressure	-0.95 bar ... 0 bar
Required suction volumetric flow at -0.05 MPa (-0.5 bar, -7.25 psi)	2 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-10 °C ... 60 °C
Product weight	9 g
Type of mounting	Screw-in
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