vacuum security valve ISV-M6 Part number: 545997

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	M6
Ejector pulse suitability	<= 8 bar
Assembly position	Any
Operating pressure	-0.95 0 bar
Required suction rate at -0.5 bar	2 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	-10 60 °C
Product weight	14 g
Mounting type	Threaded
Pneumatic connection, port 1	M6
Pneumatic connection, port 2	M6
Material spring	High alloy steel
Material filter	Sintered bronze
Material housing	Wrought Aluminium alloy
Material float	POM

