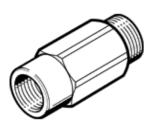
vacuum security valve ISV-3/8 Part number: 33971

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 | G3/8 |
| Ejector pulse suitability | 8 bar |
| Assembly position | Any |
| Operating pressure | -0.95 0 bar |
| Required suction rate at -0.5 bar | 1.5 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 | 33 g |
| Mounting type | Threaded |
| Pneumatic connection, port 1 | G3/8 |
| Pneumatic connection, port 2 | G3/8 |
| 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 |