

Suction cup without connector ESV-30-SF

Part number: 190987

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|---|---|
| Min. workpiece radius | 110 mm |
| Suction cup diameter | 30 mm |
| Suction cup volume | 0.867 cm ³ |
| Position of connection | Top |
| Mounting position | optional |
| Symbol | 00991485 |
| Suction cup shape | Round, flat |
| Operating pressure | -0.095 MPa ... 0 MPa |
| Operating pressure | -0.95 bar ... 0 bar |
| Operating pressure | -13.775 psi ... 0 psi |
| Nominal operating pressure | -0.07 MPa |
| Nominal operating pressure | -0.7 bar |
| Nominal operating pressure | -10.15 psi |
| Operating medium | Atmospheric air based on ISO 8573-1:2010 [7::-] |
| LABS (PWIS) conformity | VDMA24364-A1-L |
| Suitable for use with food | See supplementary material information |
| Ambient temperature | -10 °C ... 200 °C |
| Holding force at nominal operating pressure | 40.8 N |
| Product weight | 2.7 g |
| Colour | grey |
| Shore hardness | 60 +/- 5 |
| Note on materials | RoHS-compliant |
| Material suction cup | FPM |