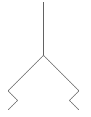
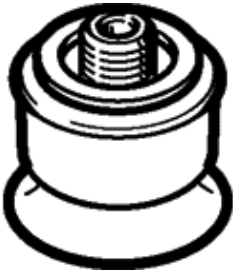


suction cup ESS-10-SNA

Part number: 189288

FESTO

easily interchangeable,



Data sheet

| Feature | Value |
|-----------------------------------------------|--------------------------------------------------|
| Min. workpiece radius | 30 mm |
| Nominal size | 2 mm |
| suction cup diameter | 10 mm |
| suction cup volume | 0.05 cm ³ |
| Position of connection | on top |
| Assembly position | Any |
| Special characteristics | Antistatic |
| Correlation to suction-cup holder | Size 3 |
| Suction cup shape | round flat |
| Operating pressure | 0 ... 0.95 bar |
| Nominal operating pressure | -0.7 bar |
| Operating medium | Atmospheric air based on ISO 8573-1:2010 [7::-:] |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |
| Food-safe | See Supplementary material information |
| Ambient temperature | -10 ... 70 °C |
| Retention force at nominal operating pressure | 3.9 N |
| Lateral force at nominal operating pressure | 7.5 N |
| Product weight | 1.5 g |
| Mounting type | Via vacuum port |
| Vacuum connection | M4 |
| Colour | black/white dot |
| Shore hardness | 50 +/- 5 |
| Material of threaded plug | Nickel-plated brass |
| Materials note | Free of copper and PTFE Conforms to RoHS |
| Material suction cup | BR |