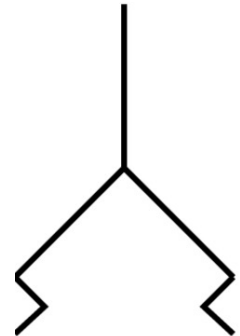


Vacuum suction cup OGVM-40-A-HN-G14F

Part number: 8073844

FESTO



Data sheet

| Feature | Value |
|---|---|
| Suction cup height compensation | 10 mm |
| Min. workpiece radius | 30 mm |
| Nominal width | 4 mm |
| Suction cup diameter | 40 mm |
| Suction cup volume | 7.8 cm ³ |
| Type code | OGVM |
| Connection position | Top |
| Mounting position | Any |
| Symbol | 00991485 |
| Suction cup shape | Round bellows, 1.5 convolutions |
| Operating pressure | -0.95 bar ... 0 bar |
| Nominal operating pressure | -0.6 bar |
| Operating medium | Atmospheric air based on ISO 8573-1:2010 [7::-] |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| Ambient temperature | 10 °C ... 120 °C |
| Holding force at nominal operating pressure | 69 N |
| Lateral force at nominal operating pressure | 97 N |
| Product weight | 17 g |
| Type of mounting | Via vacuum connection |
| Vacuum connection | G1/4 |
| Color | Gray |
| Shore hardness | 60 +/- 5 |
| Material of screwed trunnion | Wrought aluminum alloy |
| Note on materials | RoHS-compliant |
| Suction cup material | HNBR |