Vacuum suction cup OGVM-40-S-N-G14F Part number: 8073817





Data sheet

| Feature | Value |
|---|--|
| Suction cup height compensation | 4 mm |
| Min. workpiece radius | 37.5 mm |
| Nominal width | 4 mm |
| Suction cup diameter | 40 mm |
| Suction cup volume | 4.4 cm ³ |
| Connection position | Тор |
| Mounting position | Any |
| Suction cup shape | Round, flat |
| Operating pressure | -95 kPa0 kPa -0.95 bar0 bar -13.775 psi0 psi |
| Nominal operating pressure | -60 kPa -0.6 bar |
| Operating medium | Atmospheric air based on ISO 8573-1:2010 [7:-:-] |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-A1-L |
| Ambient temperature | -20 °C80 °C |
| Holding force at nominal operating pressure | 53 N |
| Lateral force at nominal operating pressure | 53 N |
| Product weight | 10 g |
| Type of mounting | Via vacuum connection |
| Vacuum connection | Female thread G1/4 |
| Color | Black |
| Shore hardness | 60 +/- 5 |
| Material of screwed plug | Wrought aluminum alloy |
| Note on materials | RoHS-compliant |
| Suction cup material | NBR |