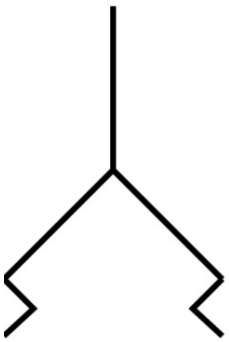
# Vacuum suction cup
# OGVM-60-S-N-G14F

Part number: 8073819





## Data sheet

| Feature | Value |
|---|---|
| Suction cup height compensation | 6 mm |
| Min. workpiece radius | 70 mm |
| Nominal width | 8 mm |
| Suction cup diameter | 60 mm |
| Suction cup volume | 15 cm³ |
| Connection position | Top |
| Mounting position | Any |
| 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 | -0.06 MPa |
| 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 |
| LABS (PWIS) conformity | VDMA24364-A1-L |
| Ambient temperature | -20 °C ... 80 °C |
| Holding force at nominal operating pressure | 120 N |
| Lateral force at nominal operating pressure | 99 N |
| Product weight | 40 g |
| Type of mounting | Via vacuum connection |
| Vacuum connection | Female thread G1/4 |
| Color | Black |
| Shore hardness | 60 +/- 5 |
| Material of screwed trunnion | Wrought aluminum alloy |
| Note on materials | RoHS-compliant |
| Suction cup material | NBR |