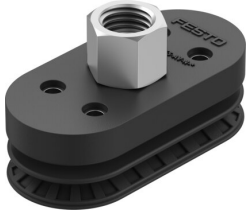


Vacuum suction cup OGVM-30X65-AV-N-G14F

Part number: 8073865

FESTO



[PDF](#) General operating condition

Data sheet

| Feature | Value |
|--|---|
| Suction cup height compensation | 7 mm |
| Min. workpiece radius | 15 mm |
| Nominal width | 6 mm |
| Vacuum cup size | 30x65 mm |
| Suction cup volume | 11.5 cm ³ |
| Connection position | Top |
| Mounting position | Any |
| Symbol | 00991485 |
| Suction cup shape | oval bellows 1.5-fold |
| 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 | 66 N |
| Vertical lateral force at nominal operating pressure | 104 N |
| Product weight | 48 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 |