

Suction cup with connector OGVM-40-S-N-G38F

Part number: 8211014

FESTO



Data sheet

[PDF](#) General operating condition

Feature	Value
Height compensator for suction cup	4 mm
Min. workpiece radius	37.5 mm
Nominal size	4 mm
Suction cup diameter	40 mm
Suction cup volume	4.4 cm ³
Position of connection	On 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
Nominal operating pressure	-8.7 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-A1/A2-L
Ambient temperature	-20 °C ... 80 °C
Holding force at nominal operating pressure	53 N
Lateral force at nominal operating pressure	53 N
Product weight	24 g
Type of mounting	Via vacuum port
Vacuum connection	Female thread G3/8
Colour	Black
Shore hardness	60 +/-5
Material screwed plug	Wrought aluminium alloy
Note on materials	RoHS compliant
Material suction cup	NBR