

Suction cup with connection OGVM-30-G-N-G14F

Part number: 8073848

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Height compensator for suction cup	5 mm
Min. workpiece radius	17.5 mm
Nominal size	3 mm
Suction cup diameter	30 mm
Suction cup volume	2.6 cm ³
Position of connection	On top
Mounting position	Any
Symbol	00991485
Suction cup shape	Round bell-shaped
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	32 N
Lateral force at nominal operating pressure	62 N
Product weight	7 g
Type of mounting	Via vacuum port
Vacuum connection	Female thread G1/4
Colour	Black
Shore hardness	60 +/-5
Material screwed plug	Wrought aluminium alloy
Note on materials	RoHS compliant
Material suction cup	NBR