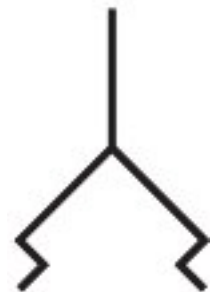


Suction cup with connector OGVM-80-G-N-RA

Part number: 8213226

FESTO



Data sheet

[PDF](#) General operating condition

Feature	Value
Suction cup height compensation	12.8 mm
Min. workpiece radius	45 mm
Nominal width	7 mm
Suction cup diameter	80 mm
Suction cup volume	48 cm ³
Connection position	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
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	220 N
Lateral force at nominal operating pressure	241 N
Product weight	58 g
Type of mounting	Via vacuum connection
Vacuum connection	Rectangular adapter RA
Color	Black
Shore hardness	60 +/- 5
Material of screwed plug	Wrought aluminum alloy
Note on materials	RoHS-compliant
Suction cup material	NBR