

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

Part number: 8213226

FESTO



Data sheet

Feature	Value
Height compensator for suction cup	12.8 mm
Min. workpiece radius	45 mm
Nominal size	7 mm
Suction cup diameter	80 mm
Suction cup volume	48 cm ³
Position of connection	Top
Mounting position	optional
Suction cup shape	Round bell-shaped
Operating pressure	-95 kPa...0 kPa -0.95 bar...0 bar -13.775 psi...0 psi
Nominal operating pressure	-60 kPa -0.6 bar -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 port
Vacuum connection	Rectangular adapter RA
Colour	Black
Shore hardness	60 +/- 5
Material screwed plug	Wrought aluminium alloy
Note on materials	RoHS-compliant
Material suction cup	NBR