Vacuum suction cup OGVM-20-G-N-G14F Part number: 8073847







Data sheet

Feature	Value
Suction cup height compensation	4 mm
Min. workpiece radius	12.5 mm
Nominal width	3 mm
Suction cup diameter	20 mm
Suction cup volume	1.2 cm ³
Connection position	Тор
Mounting position	Any
Suction cup shape	Round bell-shaped
Operating pressure	-95 kPa0 kPa -0.95 bar0 bar -13.775 psi0 psi
Nominal operating pressure	-60 kPa -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 °C80 °C
Holding force at nominal operating pressure	18 N
Lateral force at nominal operating pressure	28 N
Product weight	6 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