

Vacuum suction cup OGVM-40-A-N-G14F

Part number: 8073836

FESTO



Data sheet

Feature	Value
Suction cup height compensation	10 mm
Min. workpiece radius	30 mm
Nominal width	4 mm
Suction cup diameter	40 mm
Suction cup volume	7.8 cm ³
Connection position	Top
Mounting position	Any
Suction cup shape	Round bellows, 1.5 convolutions
Operating pressure	-95 kPa...0 kPa -0.95 bar...0 bar -13.775 psi...0 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 °C...80 °C
Holding force at nominal operating pressure	60 N
Lateral force at nominal operating pressure	62 N
Product weight	17 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