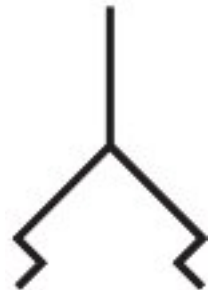


Vacuum suction cup OGVM-16X55-SV-N-G14F

Part number: 8073852

FESTO



Data sheet

Feature	Value
Suction cup height compensation	3 mm
Min. workpiece radius	10 mm
Nominal width	3 mm
Vacuum cup size	16x55 mm
Suction cup volume	2 cm ³
Connection position	up
Mounting position	Any
Suction cup shape	Oval, flat
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	36 N
Vertical lateral force at nominal operating pressure	40 N
Product weight	29 g
Type of mounting	Via vacuum connection
Vacuum connection	Internal 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