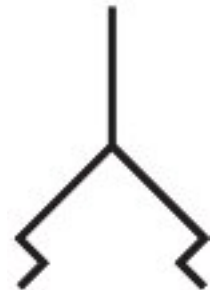


Vacuum suction cup OGVM-55X115-AV-N-G14F

Part number: 8073867

FESTO



Data sheet

[PDF](#) General operating condition

Feature	Value
Suction cup height compensation	13 mm
Min. workpiece radius	50 mm
Nominal width	8 mm
Vacuum cup size	55x115 mm
Suction cup volume	52 cm ³
Connection position	Top
Mounting position	Any
Symbol	00991485
Suction cup shape	oval bellows 1.5-fold
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
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	200 N
Vertical lateral force at nominal operating pressure	234 N
Product weight	76 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