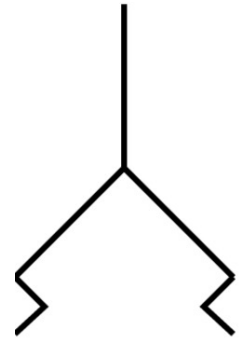


# Vacuum suction cup OGVM-16X55-SV-N-G14F

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 <sup>3</sup>
Type code	OGVM
Connection position	Top
Mounting position	Any
Symbol	00991485
Suction cup shape	Oval, flat
Operating pressure	-0.95 bar ... 0 bar
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
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	G1/4
Color	Black
Shore hardness	60 +/- 5
Material of screwed trunnion	Wrought aluminum alloy
Note on materials	RoHS-compliant
Suction cup material	NBR