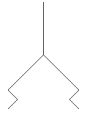


suction cup OGVM-100-A-N-G14F

Part number: 8073840

FESTO



Data sheet

Feature	Value
Suction cup height compensator	26 mm
Min. workpiece radius	90 mm
Nominal size	8 mm
suction cup diameter	100 mm
suction cup volume	115 cm ³
Position of connection	on top
Assembly position	Any
Suction cup shape	Round, bellows 1.5 conv
Operating pressure	-0.95 ... 0 bar
Nominal operating pressure	-0.6 bar
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:--]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	-20 ... 80 °C
Retention force at nominal operating pressure	379 N
Lateral force at nominal operating pressure	346 N
Product weight	109 g
Mounting type	Via vacuum port
Vacuum connection	G1/4
Colour	Black
Shore hardness	60 +/- 5
Material of threaded plug	Wrought Aluminium alloy
Materials note	Conforms to RoHS
Material suction cup	NBR