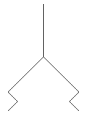


suction cup OGVM-40X90-GV-N-G14F

Part number: 8073864

FESTO



Data sheet

Feature	Value
Suction cup height compensator	6 mm
Min. workpiece radius	35 mm
Nominal size	6 mm
suction cup size	40x90 mm
suction cup volume	15.8 cm ³
Position of connection	on top
Assembly position	Any
Suction cup shape	Oval, bell-shaped
Operating pressure MPa	-95 ... 0 kPa
Operating pressure	-0.95 ... 0 bar -13.775 ... 0 psi
Nominal operating pressure	-60 kPa -0.6 bar
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-A1-L
Ambient temperature	-20 ... 80 °C
Retention force at nominal operating pressure	311 N
Vertical lateral force at nominal operating pressure	192 N
Product weight	40 g
Mounting type	Via vacuum port
Vacuum connection	Female thread 1/4
Colour	Black
Shore hardness	60 +/- 5
Material of threaded plug	Wrought Aluminium alloy
Materials note	Conforms to RoHS
Material suction cup	NBR