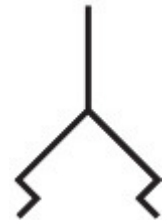


Suction cup complete OGVM-50X105-SV-N-G14F

Part number: 8073856

FESTO



Data sheet

Feature	Value
Height compensator for suction cup	5 mm
Min. workpiece radius	75 mm
Nominal size	8 mm
Suction cup size	50x105 mm
Suction cup volume	25 cm ³
Position of connection	Top
Mounting position	optional
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	240 N
Vertical lateral force at nominal operatin pressure	174 N
Product weight	67 g
Type of mounting	Via vacuum port
Vacuum connection	Female thread G1/4
Colour	Black
Shore hardness	60 +/- 5
Material screwed plug	Wrought aluminium alloy
Note on materials	RoHS-compliant
Material suction cup	NBR