

Suction cup complete OGVM-30-G-N-G14F

Part number: 8073848

FESTO



Data sheet

Feature	Value
Suction cup height compensator	5 mm
Min. workpiece radius	17.5 mm
Nominal size	3 mm
suction cup diameter	30 mm
suction cup volume	2.6 cm ³
Position of connection	on top
Assembly position	Any
Suction cup shape	Round bell-shaped
Operating pressure MPa	-95 ... 0 kPa
Working pressure	-0.95 ... 0 bar
Operating pressure	-13.775 ... 0 psi
Nominal operating pressure	-60 kPa
Nominal working pressure	-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	32 N
Lateral force at nominal operating pressure	62 N
Product weight	7 g
Mounting type	Via vacuum port
Vacuum connection	Female thread 1/4
Color	Black
Shore hardness	60 +/- 5
Material of threaded plug	Wrought Aluminum alloy
Materials note	Conforms to RoHS
Material suction cup	NBR