

Suction cup complete OGVM-30-A-HN-G14F

Part number: 8073843
Product to be discontinued

FESTO

Type to be discontinued. Available until 2023. See Support Portal for alternative products.



Data sheet

Feature	Value
Suction cup height compensator	9 mm
Min. workpiece radius	25 mm
Nominal size	4 mm
suction cup diameter	30 mm
suction cup volume	5.5 cm ³
Position of connection	on top
Assembly position	Any
Suction cup shape	Round, bellows 1.5 conv
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	10 ... 120 °C
Retention force at nominal operating pressure	37 N
Lateral force at nominal operating pressure	38 N
Product weight	15 g
Mounting type	Via vacuum port
Vacuum connection	Female thread 1/4
Color	Grey
Shore hardness	60 +/- 5
Material of threaded plug	Wrought Aluminum alloy
Materials note	Conforms to RoHS
Material suction cup	HNBR