

Suction cup with connection VAS-2-M3-NBR

Part number: 173438

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Height compensator for suction cup	0.5 mm
Nominal size	1 mm
Suction cup diameter	2 mm
Suction cup volume	0.03 cm ³
Effective suction diameter	1.6 mm
Position of connection	On top
Mounting position	Any
Symbol	00991485
Suction cup shape	Round, flat
Operating pressure	-0.095 MPa ... 0 MPa
Operating pressure	-0.95 bar ... 0 bar
Operating pressure	-13.775 psi ... 0 psi
Nominal operating pressure	-0.07 MPa
Nominal operating pressure	-0.7 bar
Nominal operating pressure	-10.15 psi
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	0.14 N
Product weight	1 g
Type of mounting	Via vacuum port
Vacuum connection	M3
Colour	Black
Shore hardness	55 +/-5
Material screwed plug	High-alloy steel
Note on materials	RoHS compliant
Material suction cup	NBR