

# Suction cup complete VAS-2-M3-NBR

Part number: 173438

FESTO



## Data sheet

Feature	Value
Nominal size	1 mm
Suction cup diameter	2 mm
Effective suction diameter	1.6 mm
Position of connection	Top
Suction cup shape	Round, flat
Operating pressure	-0.095 MPa...0 MPa -0.95 bar...0 bar -13.775 psi...0 psi
Nominal operating pressure	-0.07 MPa -0.7 bar -10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7::-]
LABS (PWIS) conformity	VDMA24364-A1-L
Ambient temperature	-20 °C...80 °C
Breakaway force at 70% vacuum	0.14 N
Holding force at nominal operating pressure	0.14 N
Mounting thread	M3
Suction cup mounting	M3
Vacuum connection	M3
Colour	Black
Shore hardness	55 +/- 5
Material screwed plug	High-alloy steel
Note on materials	RoHS-compliant
Material suction cup	NBR