

Suction cup complete VAS-10-M5-NBR

Part number: 173440

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Nominal size	2 mm
Suction cup diameter	10 mm
Effective suction diameter	8 mm
Position of connection	Top
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::-]
LABS (PWIS) conformity	VDMA24364-A1-L
Ambient temperature	-20 °C ... 80 °C
Breakaway force at 70% vacuum	4.5 N
Holding force at nominal operating pressure	4.5 N
Mounting thread	M5
Suction cup mounting	M5
Vacuum connection	M5
Colour	Black
Shore hardness	60 +/- 5
Material screwed plug	Wrought aluminium alloy
Note on materials	RoHS-compliant
Material suction cup	NBR