## suction cup VAS-10-M5-NBR Part number: 173440

**FESTO** 

With sealing ring OL.





## **Data sheet**

Feature	Value
Nominal size	2 mm
suction cup diameter	10 mm
Effective suction diameter	8 mm
Position of connection	on top
Suction cup shape	round flat
Operating pressure MPa	-0.095 0 MPa
Operating pressure	-0.95 0 bar
	-13.775 0 psi
Nominal operating pressure	-0.07 MPa
	-0.7 bar
Nominal operating pressure (psi)	-10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
PWIS conformity	VDMA24364-A1-L
Ambient temperature	-20 80 °C
Breakaway force at 70% vacuum	4.5 N
Retention 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 of threaded plug	Wrought Aluminium alloy
Materials note	Conforms to RoHS
Material suction cup	NBR