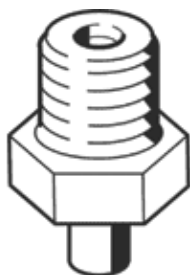


Suction cup complete VAS-2-M3-NBR

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	on top
Suction cup shape	round flat
Operating pressure MPa	-0.095 ... 0 MPa
Working pressure	-0.95 ... 0 bar
Operating pressure	-13.775 ... 0 psi
Nominal operating pressure	-0.07 MPa
Nominal working pressure	-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	0.14 N
Retention force at nominal operating pressure	0.14 N
Mounting thread	M3
suction cup mounting	M3
Vacuum connection	M3
Color	Black
Shore hardness	55 +/- 5
Material of threaded plug	High alloy steel
Materials note	Conforms to RoHS
Material suction cup	NBR