suction cup VAS-100-1/4-PUR-B Part number: 1396098

FESTO

Sealing ring is included in the scope of delivery.





Data sheet

Feature	Value
Suction cup height compensator	3.5 mm
Nominal size	4 mm
suction cup diameter	100 mm
suction cup volume	33.5 cm3
Effective suction diameter	90.5 mm
Position of connection	on top
Assembly position	Any
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:-:-]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-A1-L
Ambient temperature	-20 60 °C
Retention force at nominal operating pressure	450 N
Product weight	140 g
Mounting type	Via vacuum port
Vacuum connection	G1/4
Colour	blue
Shore hardness	60 +/- 5
Material of threaded plug	Zinc die-casting
Materials note	Conforms to RoHS
Material suction cup	PUR