

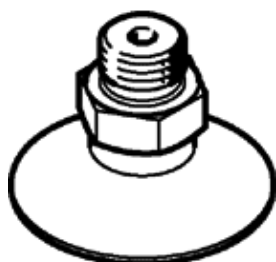
suction cup

VAS-55-1/4-PUR-B

Part number: 1396095

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	55 mm
suction cup volume	8.01 cm ³
Effective suction diameter	44.7 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	110 N
Product weight	30 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