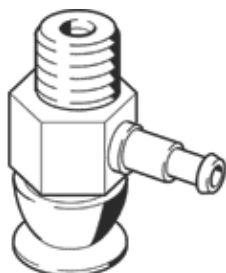


suction cup VAS-8-M5-S-PUR-B

Part number: 8025969

FESTO



Data sheet

Feature	Value
Suction cup height compensator	0.9 mm
Nominal size	2 mm
suction cup diameter	8 mm
suction cup volume	0.095 cm ³
Effective suction diameter	7.1 mm
Position of connection	At the side
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	2.8 N
Product weight	4 g
Mounting type	Via vacuum port
Vacuum connection	M5
Colour	blue
Shore hardness	60 +/- 5
Material of threaded plug	Brass
Materials note	Conforms to RoHS
Material suction cup	TPE-U(PU)