

# Suction cup with connection VAS-8-M5-S-PUR-B

Part number: 8025969

FESTO



[PDF](#) General operating condition

## Data sheet

Feature	Value
Height compensator for suction cup	0.9 mm
Nominal size	2 mm
Suction cup diameter	8 mm
Suction cup volume	0.095 cm <sup>3</sup>
Effective suction diameter	7.1 mm
Position of connection	From the side
Mounting position	optional
Symbol	00991485
Suction cup shape	Round, flat
Operating pressure	-0.095 MPa ... 0 MPa
Operating pressure	-0.95 bar ... 0 bar
Operating pressure	-13.775 psi ... 0 psi
Nominal operating pressure	-0.07 MPa
Nominal operating pressure	-0.7 bar
Nominal operating pressure	-10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7::-]
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-A1-L
Ambient temperature	-20 °C ... 60 °C
Holding force at nominal operating pressure	2.8 N
Product weight	4 g
Type of mounting	Via vacuum port
Vacuum connection	M5
Colour	Blue
Shore hardness	60 +/- 5
Material screwed plug	Brass
Note on materials	RoHS-compliant
Material suction cup	TPE-U(PU)