

Suction cup with connection VASB-15-1/8-SI-B

Part number: 1377689

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Height compensator for suction cup	5.6 mm
Nominal size	3 mm
Suction cup diameter	15 mm
Suction cup volume	0.83 cm ³
Effective suction diameter	12.4 mm
Position of connection	On top
Mounting position	Any
Symbol	00991485
Suction cup shape	Round protective bellows 1.5-fold
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 zone III
Suitable for use with food	See supplementary material information
Ambient temperature	-40 °C ... 200 °C
Holding force at nominal operating pressure	8.5 N
Product weight	4 g
Type of mounting	Via vacuum port
Vacuum connection	G1/8
Colour	Transparent
Shore hardness	60 +/-5
Material screwed plug	Wrought aluminium alloy
Note on materials	RoHS compliant
Material suction cup	VMQ (silicone)