

Vacuum suction cup VAS-30-1/8-SI-B

Part number: 1377752

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Suction cup height compensation	1.9 mm
Nominal width	3 mm
Suction cup diameter	30 mm
Suction cup volume	1.29 cm ³
Effective suction cup diameter	23.7 mm
Connection position	up
Mounting position	Any
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 Zone III
For use in the food industry	See supplementary material information
Ambient temperature	-40 °C ... 200 °C
Holding force at nominal operating pressure	31 N
Product weight	5 g
Type of mounting	Via vacuum connection
Vacuum connection	G1/8
Color	Transparent
Shore hardness	60 +/-5
Material of screwed plug	Wrought aluminum alloy
Note on materials	RoHS compliant
Suction cup material	VMQ (silicone)