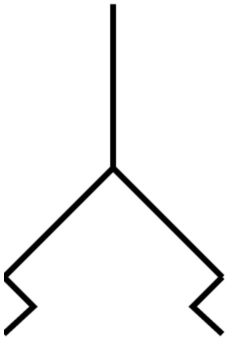
Suction cup complete VASB-30-1/8-SI-B

Part number: 1377637



Data sheet

Feature	Value
Height compensator for suction cup	13.9 mm
Nominal size	3 mm
Suction cup diameter	30 mm
Suction cup volume	6.18 cm³
Position of connection	Top
Mounting position	optional
Suction cup shape	Round bellows 1.5 convolutions
Operating pressure	-0.095 MPa...0 MPa -0.95 bar...0 bar -13.775 psi...0 psi
Nominal operating pressure	-0.07 MPa -0.7 bar -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	25 N
Product weight	7 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)