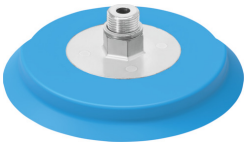
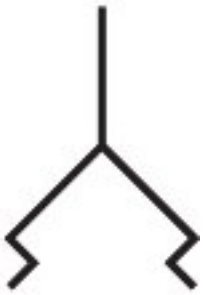
Suction cup complete
VAS-100-1/4-PUR-B

Part number: 1396098





Data sheet

Feature	Value
Height compensator for suction cup	3.5 mm
Nominal size	4 mm
Suction cup diameter	100 mm
Suction cup volume	33.5 cm³
Effective suction diameter	90.5 mm
Position of connection	Top
Mounting position	optional
Suction cup shape	Round, flat
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-A1-L
Ambient temperature	-20 °C...60 °C
Holding force at nominal operating pressure	450 N
Product weight	140 g
Type of mounting	Via vacuum port
Vacuum connection	G1/4
Colour	Blue
Shore hardness	60 +/- 5
Material screwed plug	Die-cast zinc
Note on materials	RoHS-compliant
Material suction cup	PUR