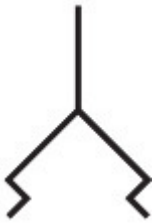
Suction cup complete
VASB-40-1/4-NBR

Part number: 35413





General operating condition

Data sheet

Feature	Value
Nominal size	4 mm
Suction cup diameter	40 mm
Effective suction diameter	32 mm
Position of connection	Top
Symbol	00991485
Suction cup shape	Round bellows 1.5 convolutions
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:-:-]
LABS (PWIS) conformity	VDMA24364-A1-L
Ambient temperature	-20 °C ... 80 °C
Breakaway force at 70% vacuum	56 N
Holding force at nominal operating pressure	56 N
Mounting thread	G1/4
Suction cup mounting	G1/4
Vacuum connection	G1/4
Colour	Black
Shore hardness	60 +/- 5
Material screwed plug	Die-cast zinc
Note on materials	RoHS-compliant
Material suction cup	NBR