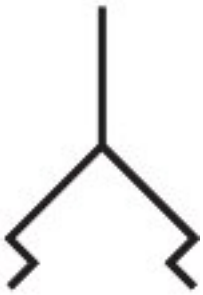
Vacuum suction cup
VASB-125-3/8-NBR

Part number: 152609



General operating condition

Data sheet

Feature	Value
Suction cup height compensation	25 mm
Nominal width	7 mm
Suction cup diameter	125 mm
Suction cup volume	307 cm³
Effective suction cup diameter	105 mm
Connection position	up
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-A1-L
Ambient temperature	-20 °C ... 80 °C
Holding force at nominal operating pressure	606 N
Product weight	207 g
Type of mounting	Via vacuum connection
Vacuum connection	G3/8
Color	Black
Shore hardness	60 +/-5
Material of screwed plug	Die-cast zinc
Note on materials	RoHS compliant
Suction cup material	NBR