

Suction cup complete VAS-125-3/8-NBR

Part number: 152605

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Nominal size	7 mm
Suction cup diameter	125 mm
Effective suction diameter	105 mm
Position of connection	Top
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::-]
LABS (PWIS) conformity	VDMA24364-A1-L
Ambient temperature	-20 °C ... 80 °C
Breakaway force at 70% vacuum	606 N
Holding force at nominal operating pressure	606 N
Mounting thread	G3/8
Suction cup mounting	G3/8
Vacuum connection	G3/8
Colour	Black
Shore hardness	70 +/- 5
Material screwed plug	Die-cast zinc
Note on materials	RoHS-compliant
Material suction cup	NBR