

# Suction cup with connection VAS-75-1/4-NBR

Part number: 36145

FESTO



[PDF](#) General operating condition

## Data sheet

Feature	Value
Height compensator for suction cup	3.5 mm
Nominal size	4 mm
Suction cup diameter	75 mm
Suction cup volume	8.01 cm <sup>3</sup>
Effective suction diameter	60 mm
Position of connection	On top
Mounting position	Any
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::-]
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	197 N
Product weight	76 g
Type of mounting	Via vacuum port
Vacuum connection	G1/4
Colour	Black
Shore hardness	70 +/- 5
Material screwed plug	Die-cast zinc
Note on materials	RoHS compliant
Material suction cup	NBR