

# Vacuum suction cup VASB-100-1/4-NBR

Part number: 35416

FESTO



## Data sheet

Feature	Value
Nominal width	4 mm
Suction cup diameter	100 mm
Effective suction cup diameter	85 mm
Connection position	Top
Suction cup shape	Round bellows, 1.5 convolutions
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7::-]
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-20 °C...80 °C
Breakaway force at 70% vacuum	397 N
Holding force at nominal operating pressure	397 N
Mounting thread	G $\frac{1}{4}$
Suction cup mounting	G 1/4
Vacuum connection	G1/4
Color	Black
Shore hardness	60 +/- 5
Material of screwed plug	Die-cast zinc
Note on materials	RoHS-compliant
Suction cup material	NBR