

Suction cup complete VASB-100-1/4-NBR

Part number: 35416

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Nominal size	4 mm
Suction cup diameter	100 mm
Effective suction diameter	85 mm
Position of connection	Top
Symbol	00991485
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	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