

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

Part number: 35416

FESTO



## Data sheet

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