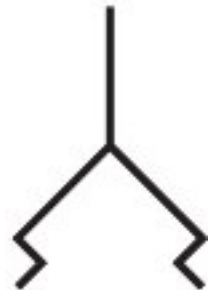


Suction cup with connection VAS-15-1/8-NBR-F1A

Part number: 8204259

FESTO



[PDF](#) [General operating condition](#)

[→ Suction cup with connection](#)

[→ Product details](#)

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Data sheet

Feature	Value
Height compensator for suction cup	1.2 mm
Nominal size	3 mm
Suction cup diameter	15 mm
Suction cup volume	0.328 cm ³
Effective suction diameter	12 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/A2-L
Suitability for the production of Li-ion batteries	Suitable for battery production with reduced Cu/Zn/Ni values (F1a)
Ambient temperature	-20 °C ... 80 °C
Holding force at nominal operating pressure	7.9 N
Product weight	3.8 g
Type of mounting	Via vacuum port
Vacuum connection	G1/8
Colour	Black
Shore hardness	60 +/-5

Feature	Value
Material screwed plug	Wrought aluminium alloy
Note on materials	RoHS compliant
Material suction cup	NBR