

Suction cup with connection VAS-30-1/8-NBR-F1A

Part number: 8204260

FESTO



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Data sheet

Feature	Value
Height compensator for suction cup	1.9 mm
Nominal size	3 mm
Suction cup diameter	30 mm
Suction cup volume	1.29 cm ³
Effective suction diameter	25 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	34 N
Product weight	5.3 g
Type of mounting	Via vacuum port
Vacuum connection	G1/8
Colour	Black
Shore hardness	70 +/- 5

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