

Suction cup with connection OGVN-52-A-U

Part number: 8204835

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Height compensator for suction cup	11.2 mm
Suction cup diameter	52 mm
Suction cup volume	13.3 cm ³
Position of connection	On top
Mounting position	Any
Symbol	00991485
Suction cup shape	Round protective bellows 1.5-fold
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 zone III
Suitability for the production of Li-ion batteries	Suitable for battery production with reduced Cu/Zn/Ni values (F1a)
Ambient temperature	10 °C ... 45 °C
Product weight	15 g
Type of mounting	Via vacuum port
Colour	Blue/light blue
Shore hardness	A 70 +/-5
Note on materials	RoHS compliant
Material suction cup	PUR