

Suction cup with connection OGVN-75-A-U

Part number: 8204838

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Suction cup height compensation	16 mm
Suction cup diameter	75 mm
Suction cup volume	42.8 cm ³
Connection position	Top
Mounting position	Any
Symbol	00991485
Suction cup shape	Round bellows, 1.5 convolutions
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	40 g
Type of mounting	Via vacuum connection
Color	blue/light blue
Shore hardness	A 70 +/-5
Note on materials	RoHS-compliant
Suction cup material	PUR