

Suction cup with connection OGVN-35-A-U-G38

Part number: 8204825

FESTO



Data sheet

Feature	Value
Suction cup height compensation	9.5 mm
Nominal width	5 mm
Suction cup diameter	35 mm
Suction cup volume	4.4 cm ³
Connection position	up
Mounting position	Any
Suction cup shape	round protective bellows 1.5-fold
Operating pressure	-95 kPa...0 kPa -0.95 bar...0 bar -13.775 psi...0 psi
Nominal operating pressure	-70 kPa -0.7 bar -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
Holding force at nominal operating pressure	39.5 N
Product weight	15.2 g
Type of mounting	Via vacuum connection
Vacuum connection	G3/8
Color	blue/light blue
Shore hardness	A 30 +/-5 A 70 +/-5
Material of screwed plug	Wrought aluminum alloy
Note on materials	RoHS compliant
Suction cup material	PUR