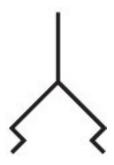
Suction cup with connection OGVN-52-A-U-G38 Part number: 8204834

FESTO





Data sheet

Feature	Value
Suction cup height compensation	11.2 mm
Nominal width	8 mm
Suction cup diameter	52 mm
Suction cup volume	13.3 cm³
Connection position	Тор
Mounting position	Any
Suction cup shape	Round bellows, 1.5 convolutions
Operating pressure	-95 kPa0 kPa -0.95 bar0 bar -13.775 psi0 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 °C45 °C
Holding force at nominal operating pressure	85 N
Product weight	27.7 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