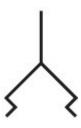
Vacuum suction cup ESS-20-SNA Part number: 189298





Data sheet

Feature	Value
Min. workpiece radius	60 mm
Nominal width	3 mm
Suction cup diameter	20 mm
Suction cup volume	0.318 cm ³
Connection position	Тор
Mounting position	Any
Special features	Anti-static
Classification of suction cup holder	Size 4
Suction cup shape	Round, flat
Operating pressure	-95 kPa0 kPa -0.95 bar0 bar -13.775 psi0 psi
Nominal operating pressure	-70 kPa -0.7 bar -10.15 psi
Surface resistance	200 Ohm
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-A1-L
For use in the food industry	See supplementary material information
Ambient temperature	-10 °C70 °C
Holding force at nominal operating pressure	16.3 N
Lateral force at nominal operating pressure	14.5 N
Product weight	6.4 g
Type of mounting	Via vacuum connection
Vacuum connection	M6
Color	Black/white dot
Shore hardness	50 +/- 5
Material of screwed plug	Brass, nickel-plated Steel, galvanized and chrome-plated
Note on materials	RoHS-compliant

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Feature	Value
Suction cup material	NBR