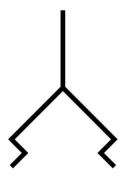
Vacuum suction cup ESS-2-SNA Part number: 189268







General operating condition

Data sheet

Feature	Value
Min. workpiece radius	10 mm
Nominal width	0.6 mm
Suction cup diameter	2 mm
Suction cup volume	0.002 cm ³
Ejector pulse suitability	≤4 bar
Connection position	Тор
Mounting position	Any
Special features	Anti-static
Symbol	00991485
Classification of suction cup holder	Size 1
Suction cup shape	Round, flat
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
Surface resistance	≤2.0E-4 MOhm
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 °C 70 °C
Holding force at nominal operating pressure	0.1 N
Lateral force at nominal operating pressure	0.5 N
Product weight	0.1 g
Type of mounting	Via vacuum connection
Vacuum connection	Outside diameter 3 mm
Color	Black/white dot
Shore hardness	50 +/- 5

Feature	Value
Material of screwed plug	Brass, nickel-plated
Note on materials	RoHS-compliant
Suction cup material	NBR