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







## **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 <sup>3</sup>
Ejector pulse suitability	4 bar
Connection position	Тор
Mounting position	Any
Special features	Anti-static
Classification of suction cup holder	Size 1
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	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
Material of screwed plug	Brass, nickel-plated
Note on materials	RoHS-compliant

Feature	Value
Suction cup material	NBR