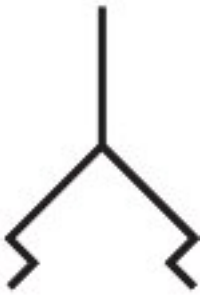
Vacuum suction cup
ESS-2-SNA

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 cm³
Ejector pulse suitability	4 bar
Connection position	up
Mounting position	Any
Special features	Antistatic
Classification of suction cup holder	Size 1
Suction cup shape	Round, flat
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
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 °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