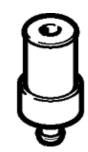
Suction cup complete ESS-2-SNA Part number: 189268

Part number: 189268

Wearing part, easily replaceable





Data sheet

Feature	Value
Min. workpiece radius	10 mm
Nominal size	0.6 mm
suction cup diameter	2 mm
suction cup volume	0.002 cm3
Ejector pulse suitability	<= 4 bar
Position of connection	on top
Assembly position	Any
Special characteristics	Antistatic
Correlation to suction-cup holder	Size 1
Suction cup shape	round flat
Operating pressure MPa	-95 0 kPa
Working pressure	-0.95 0 bar
Operating pressure	-13.775 0 psi
Nominal operating pressure	-70 kPa
Nominal working pressure	-0.7 bar
Nominal operating pressure (psi)	-10.15 psi
Surface resistance	<= 0.000 MOhm
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-A1-L
Food-safe	See Supplementary material information
Ambient temperature	-10 70 °C
Retention force at nominal operating pressure	0.1 N
Lateral force at nominal operating pressure	0.5 N
Product weight	0.1 g
Mounting type	Via vacuum port
Vacuum connection	Outside diameter 3 mm
Color	black/white dot
Shore hardness	50 +/- 5
Material of threaded plug	Nickel-plated brass
Materials note	Conforms to RoHS
Material suction cup	BR