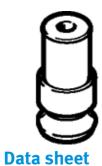
suction cup ESS-4-SNA Part number: 189273

Wearing part, easily replaceable



Feature	Value
Min. workpiece radius	10 mm
Nominal size	1.2 mm
suction cup diameter	4 mm
suction cup volume	0.008 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	0 0.95 bar
Nominal operating pressure	-0.7 bar
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	1 - Low corrosion stress
Food-safe	See Supplementary material information
Ambient temperature	-10 70 °C
Retention force at nominal operating pressure	0.46 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
Colour	black/white dot
Shore hardness	50 +/- 5
Material of threaded plug	Nickel-plated brass
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material suction cup	BR

FESTO

