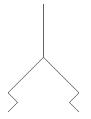
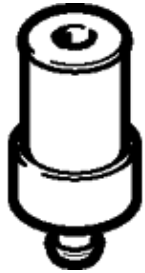


suction cup ESS-2-SF

Part number: 189267

FESTO

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 cm ³
Ejector pulse suitability	≤ 4 bar
Position of connection	on top
Assembly position	Any
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 ... 200 °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
Colour	Grey
Shore hardness	60 +/- 5
Material of threaded plug	Nickel-plated brass
Materials note	Free of copper and PTFE Conforms to RoHS
Material suction cup	FPM