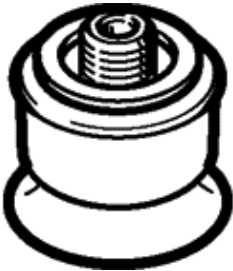


suction cup ESS-15-SNA

Part number: 189293

FESTO

easily interchangeable,



Data sheet

Feature	Value
Min. workpiece radius	35 mm
Nominal size	2 mm
suction cup diameter	15 mm
suction cup volume	0.208 cm ³
Position of connection	on top
Assembly position	Any
Special characteristics	Antistatic
Correlation to suction-cup holder	Size 3
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	8.5 N
Lateral force at nominal operating pressure	13.5 N
Product weight	1.9 g
Mounting type	Via vacuum port
Vacuum connection	M4
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