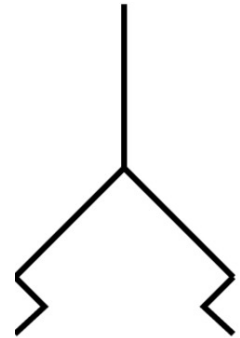


Vacuum suction cup ESS-15-SNA

Part number: 189293

FESTO



Data sheet

Feature	Value
Min. workpiece radius	35 mm
Nominal width	2 mm
Suction cup diameter	15 mm
Suction cup volume	0.208 cm ³
Type code	ESS
Connection position	Top
Mounting position	Any
Special features	Anti-static
Symbol	00991485
Classification of suction cup holder	Size 3
Suction cup shape	Round, flat
Operating pressure	0 bar ... 0.95 bar
Nominal operating pressure	-0.7 bar
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:::]
Corrosion resistance class (CRC)	1 - Low corrosion stress
For use in the food industry	See supplementary material information
Ambient temperature	-10 °C ... 70 °C
Holding force at nominal operating pressure	8.5 N
Lateral force at nominal operating pressure	13.5 N
Product weight	1.9 g
Type of mounting	Via vacuum connection
Vacuum connection	M4
Color	Black/white dot
Shore hardness	50 +/- 5
Material of screwed trunnion	Brass, nickel-plated
Note on materials	Free of copper and PTFE RoHS-compliant
Suction cup material	BR