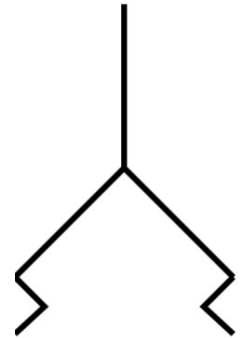


Vacuum suction cup

ESS-10-SN

Part number: 189284

FESTO



Data sheet

Feature	Value
Min. workpiece radius	30 mm
Nominal width	2 mm
Suction cup diameter	10 mm
Suction cup volume	0.05 cm ³
Connection position	Top
Mounting position	Any
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	3.9 N
Lateral force at nominal operating pressure	3.5 N
Product weight	1.5 g
Type of mounting	Via vacuum connection
Vacuum connection	M4
Color	Black
Shore hardness	60 +/- 5
Material of screwed trunnion	Brass, nickel-plated
Note on materials	Free of copper and PTFE RoHS-compliant
Suction cup material	NBR