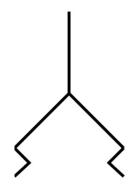
## Vacuum suction cup ESS-15-EU Part number: 189335

**FESTO** 





## **Data sheet**

Feature	Value
Min. workpiece radius	20 mm
Nominal width	2 mm
Suction cup diameter	15 mm
Suction cup volume	0.35 cm <sup>3</sup>
Type code	ESS
Connection position	Тор
Mounting position	Any
Symbol	00991485
Classification of suction cup holder	Size 3
Suction cup shape	Round, extra-deep
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	-20 °C 60 °C
Holding force at nominal operating pressure	9.8 N
Lateral force at nominal operating pressure	15 N
Product weight	1.9 g
Type of mounting	Via vacuum connection
Vacuum connection	M4
Color	Blue
Shore hardness	60 +/- 5
Material of screwed trunnion	Brass, nickel-plated
Note on materials	Free of copper and PTFE Contains paint-wetting impairment substances RoHS-compliant
Suction cup material	PUR