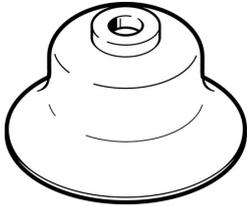


# Vacuum cup without connector ESV-50-EF

Part number: 191038

FESTO



## Data sheet

Feature	Value
Min. workpiece radius	100 mm
Suction cup diameter	50 mm
Suction cup volume	8.168 cm <sup>3</sup>
Type code	ESV
Connection position	Top
Mounting position	Any
Symbol	00991485
Suction cup shape	Round, extra-deep
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
For use in the food industry	See supplementary material information
Ambient temperature	-10 °C ... 200 °C
Holding force at nominal operating pressure	103.6 N
Product weight	12.6 g
Color	Gray
Shore hardness	60 +/- 5
Note on materials	Free of copper and PTFE RoHS-compliant
Suction cup material	FPM