

# vacuum suction cup

## ESV-20-BN

Part number: 191054

FESTO

Wearing part, easily replaceable



### Data sheet

Feature	Value
Suction cup height compensator	6 mm
Min. workpiece radius	40 mm
suction cup diameter	20 mm
suction cup volume	1.6 cm <sup>3</sup>
Position of connection	on top
Assembly position	Any
Suction cup shape	Round, bellows 1.5 conv
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Food-safe	See Supplementary material information
Ambient temperature	-10 ... 70 °C
Retention force at nominal operating pressure	12.9 N
Product weight	1.9 g
Colour	Black
Shore hardness	50 +/- 5
Materials note	Free of copper and PTFE Conforms to RoHS
Material suction cup	NBR