

# Suction cup without connector ESV-60-SF

Part number: 191002

FESTO



[PDF](#) General operating condition

## Data sheet

Feature	Value
Min. workpiece radius	350 mm
Suction cup diameter	60 mm
Suction cup volume	3.953 cm <sup>3</sup>
Position of connection	On top
Mounting position	Any
Symbol	00991485
Suction cup shape	Round, flat
Operating pressure	-0.095 MPa ... 0 MPa
Operating pressure	-0.95 bar ... 0 bar
Operating pressure	-13.775 psi ... 0 psi
Nominal operating pressure	-0.07 MPa
Nominal operating pressure	-0.7 bar
Nominal operating pressure	-10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
LABS (PWIS) conformity	VDMA24364-A1-L
Suitable for use with food	See supplementary material information
Ambient temperature	-10 °C ... 200 °C
Holding force at nominal operating pressure	166.1 N
Product weight	22 g
Colour	Grey
Shore hardness	60 +/-5
Note on materials	RoHS compliant
Material suction cup	Fluoro rubber