

Vacuum cup without connector ESV-50-EN

Part number: 191035

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Min. workpiece radius	100 mm
Suction cup diameter	50 mm
Suction cup volume	8.168 cm ³
Connection position	up
Mounting position	Any
Symbol	00991485
Suction cup shape	Round, extra-deep
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
For use in the food industry	See supplementary material information
Ambient temperature	-10 °C ... 70 °C
Holding force at nominal operating pressure	103.6 N
Product weight	12.6 g
Color	Black
Shore hardness	60 +/-5
Note on materials	RoHS compliant
Suction cup material	NBR