

Vacuum cup without connector ESV-20-CN

Part number: 191071

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Suction cup height compensation	7 mm
Min. workpiece radius	50 mm
Suction cup diameter	20 mm
Suction cup volume	2.75 cm ³
Connection position	Top
Mounting position	Any
Symbol	00991485
Suction cup shape	Round bellows, 3.5 convolutions
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	8.2 N
Product weight	2.1 g
Color	Black
Shore hardness	50 +/- 5
Note on materials	RoHS-compliant
Suction cup material	NBR