

Vacuum cup without connector ESV-30-BS

Part number: 191059

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Suction cup height compensation	8 mm
Min. workpiece radius	80 mm
Suction cup diameter	30 mm
Suction cup volume	4.07 cm ³
Connection position	up
Mounting position	Any
Symbol	00991485
Suction cup shape	round protective bellows 1.5-fold
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 Zone III
For use in the food industry	See supplementary material information
Ambient temperature	-30 °C ... 180 °C
Holding force at nominal operating pressure	26.2 N
Product weight	3.6 g
Color	Transparent
Shore hardness	50 +/-5
Note on materials	RoHS compliant
Suction cup material	VMQ (silicone)