

Vacuum cup without connector

ESV-20-BS

Part number: 191056

FESTO



Data sheet

Feature	Value
Suction cup height compensation	6 mm
Min. workpiece radius	40 mm
Suction cup diameter	20 mm
Suction cup volume	1.6 cm ³
Connection position	Top
Mounting position	Any
Suction cup shape	Round bellows, 1.5 convolutions
Operating pressure	-95 kPa...0 kPa -0.95 bar...0 bar -13.775 psi...0 psi
Nominal operating pressure	-70 kPa -0.7 bar -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	12.9 N
Product weight	1.9 g
Color	Transparent
Shore hardness	50 +/- 5
Note on materials	RoHS-compliant
Suction cup material	VMQ (silicone)