

vacuum suction cup

ESV-50-EF

Part number: 191038

FESTO

Wearing part, easily replaceable



Data sheet

Feature	Value
Min. workpiece radius	100 mm
suction cup diameter	50 mm
suction cup volume	8.168 cm ³
Position of connection	on top
Assembly position	Any
Suction cup shape	Round, extra deep
Operating pressure MPa	-95 ... 0 kPa
Operating pressure	-0.95 ... 0 bar -13.775 ... 0 psi
Nominal operating pressure	-70 kPa -0.7 bar
Nominal operating pressure (psi)	-10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:::]
PWIS conformity	VDMA24364-A1-L
Food-safe	See Supplementary material information
Ambient temperature	-10 ... 200 °C
Retention force at nominal operating pressure	103.6 N
Product weight	12.6 g
Colour	Grey
Shore hardness	60 +/- 5
Materials note	Conforms to RoHS
Material suction cup	FPM