

vacuum suction cup

ESV-40-SNA

Part number: 190993

FESTO

Wearing part, easily replaceable



Data sheet

Feature	Value
Min. workpiece radius	230 mm
suction cup diameter	40 mm
suction cup volume	1.566 cm ³
Position of connection	on top
Assembly position	Any
Special characteristics	Antistatic
Suction cup shape	round flat
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
Surface resistance	≤ 0.000 M Ω m
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 ... 70 °C
Retention force at nominal operating pressure	69.6 N
Product weight	7.4 g
Colour	black/white dot
Shore hardness	50 +/- 5
Materials note	Conforms to RoHS
Material suction cup	BR