Vacuum suction cup ESV-20-SNA Part number: 190983

FESTO

Wearing part, easily replaceable





Data sheet

Feature	Value
suction cup diameter	20 mm
suction cup volume	0.318 cm3
Position of connection	on top
Assembly position	Any
Special characteristics	Antistatic
Suction cup shape	round flat
Operating pressure MPa	-95 0 kPa
Working pressure	-0.95 0 bar
Operating pressure	-13.775 0 psi
Nominal operating pressure	-70 kPa
Nominal working pressure	-0.7 bar
Nominal operating pressure (psi)	-10.15 psi
Surface resistance	<= 0.000 MOhm
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	16.3 N
Product weight	1.6 g
Color	black/white dot
Shore hardness	50 +/- 5
Materials note	Conforms to RoHS
Material suction cup	BR