

Vacuum suction cup

ESV-20-SN

Part number: 190979

FESTO

Wearing part, easily replaceable



Data sheet

Feature	Value
suction cup diameter	20 mm
suction cup volume	0.318 cm ³
Position of connection	on top
Assembly position	Any
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
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
Shore hardness	60 +/- 5
Materials note	Conforms to RoHS
Material suction cup	NBR