

vacuum suction cup ESV-30-CN

Part number: 191073

FESTO

Wearing part, easily replaceable



Data sheet

Feature	Value
Suction cup height compensator	10.5 mm
Min. workpiece radius	80 mm
suction cup diameter	30 mm
suction cup volume	9.47 cm ³
Position of connection	on top
Assembly position	Any
Suction cup shape	Round, bellows, 3.5 convolutions
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 ... 70 °C
Retention force at nominal operating pressure	20.8 N
Product weight	5.8 g
Colour	Black
Shore hardness	50 +/- 5
Materials note	Conforms to RoHS
Material suction cup	NBR