

Suction cup without connector

ESV-50-SF

Part number: 190997

FESTO



Data sheet

Feature	Value
Min. workpiece radius	330 mm
Suction cup diameter	50 mm
Suction cup volume	2.387 cm³
Position of connection	Top
Mounting position	optional
Suction cup shape	Round, flat
Operating pressure	-95 kPa...0 kPa -0.95 bar...0 bar -13.775 psi...0 psi
Nominal operating pressure	-70 kPa -0.7 bar -10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
LABS (PWIS) conformity	VDMA24364-A1-L
Suitable for use with food	See supplementary material information
Ambient temperature	-10 °C...200 °C
Holding force at nominal operating pressure	105 N
Product weight	11.2 g
Colour	grey
Shore hardness	60 +/- 5
Note on materials	RoHS-compliant
Material suction cup	FPM