

# Suction cup without connector ESV-80-EF

Part number: 191046

FESTO



## Data sheet

Feature	Value
Min. workpiece radius	160 mm
Suction cup diameter	80 mm
Suction cup volume	44.18 cm <sup>3</sup>
Position of connection	Top
Mounting position	optional
Suction cup shape	Round extra deep
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	275 N
Product weight	41 g
Colour	grey
Shore hardness	60 +/- 5
Note on materials	RoHS-compliant
Material suction cup	FPM