

# vacuum suction cup ESV-30-BU

Part number: 191058

FESTO

Wearing part, easily replaceable



## Data sheet

Feature	Value
Suction cup height compensator	8 mm
Min. workpiece radius	80 mm
suction cup diameter	30 mm
suction cup volume	4.07 cm <sup>3</sup>
Position of connection	on top
Assembly position	Any
Suction cup shape	Round, bellows 1.5 conv
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 zone III
Food-safe	See Supplementary material information
Ambient temperature	-20 ... 60 °C
Retention force at nominal operating pressure	26.2 N
Product weight	3.6 g
Colour	blue
Shore hardness	60 +/- 5
Materials note	Conforms to RoHS
Material suction cup	PUR