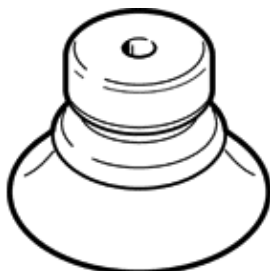


Vacuum suction cup ESV-40-BU

Part number: 191061

FESTO

Wearing part, easily replaceable



Data sheet

Feature	Value
Suction cup height compensator	9.5 mm
Min. workpiece radius	90 mm
suction cup diameter	40 mm
suction cup volume	11.699 cm ³
Position of connection	on top
Assembly position	Any
Suction cup shape	Round, bellows 1.5 conv
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 zone III
Food-safe	See Supplementary material information
Ambient temperature	-20 ... 60 °C
Retention force at nominal operating pressure	52.3 N
Product weight	9.8 g
Color	blue
Shore hardness	60 +/- 5
Materials note	Conforms to RoHS
Material suction cup	PUR