

Suction cup without connector ESV-40-BT

Part number: 526006

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Height compensator for suction-cup holder	9 mm
Min. workpiece radius	35 mm
Suction cup diameter	40 mm
Suction cup volume	9.8 cm ³
Mounting position	Any
Design	Protective bellows
Symbol	00991485
Suction cup shape	Round protective bellows 1.5-fold
Operating pressure	-0.95 bar ... 0 bar
Nominal operating pressure	-0.7 bar
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7::-]
LABS (PWIS) conformity	VDMA24364-A1-L
Ambient temperature	-10 °C ... 80 °C
Breakaway force at 70% vacuum	59 N
Holding force at nominal operating pressure	59 N
Lateral force at nominal operating pressure	22 N
Product weight	10.5 g
Type of mounting	Via vacuum port
Colour	Reddish brown
Shore hardness	72 +/-5
Note on materials	RoHS compliant
Material suction cup	VULKOLLAN