

Vacuum cup without connector ESV-40-BT

Part number: 526006

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Suction cup holder height compensator	9 mm
Min. workpiece radius	35 mm
Suction cup diameter	40 mm
Suction cup volume	9.8 cm ³
Mounting position	Any
Structural design	Bellows
Symbol	00991485
Suction cup shape	Round bellows, 1.5 convolutions
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 connection
Color	Reddish brown
Shore hardness	72 +/- 5
Note on materials	RoHS-compliant
Suction cup material	Vulkollan®