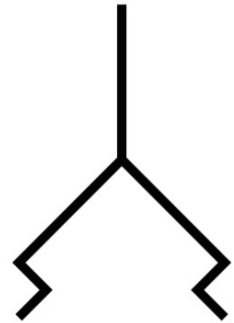
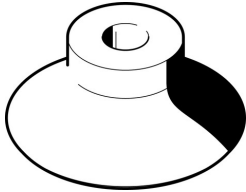


# Vacuum cup without connector ESV-40-GT

Part number: 526001

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Suction cup holder height compensator	5.5 mm
Min. workpiece radius	35 mm
Suction cup diameter	40 mm
Suction cup volume	5.4 cm <sup>3</sup>
Mounting position	Any
Structural design	Round, bell-shaped
Symbol	00991485
Suction cup shape	Round, deep
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	54 N
Holding force at nominal operating pressure	64 N
Lateral force at nominal operating pressure	20 N
Product weight	5.7 g
Type of mounting	Via vacuum connection
Color	Reddish brown
Shore hardness	72 +/- 5
Note on materials	RoHS-compliant
Suction cup material	Vulkollan®