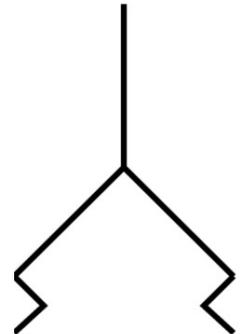
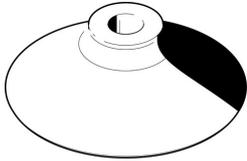


Vacuum cup without connector ESV-80-GT

Part number: 526004

FESTO



Data sheet

Feature	Value
Suction cup holder height compensator	7.5 mm
Min. workpiece radius	100 mm
Suction cup diameter	80 mm
Suction cup volume	28.6 cm ³
Type code	ESV
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::-]
Ambient temperature	-10 °C ... 80 °C
Breakaway force at 70% vacuum	245 N
Holding force at nominal operating pressure	245 N
Lateral force at nominal operating pressure	99 N
Product weight	30.9 g
Type of mounting	Via vacuum connection
Color	Reddish brown
Shore hardness	72 +/- 5
Note on materials	Free of copper and PTFE RoHS-compliant
Suction cup material	Vulkollan®