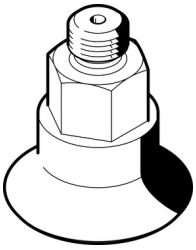
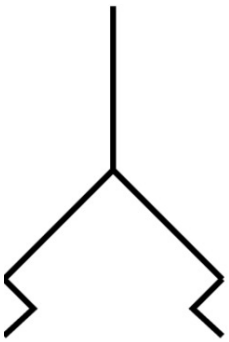
Vacuum suction cup
ESS-40-GT-M10

Part number: 525973





Data sheet

Feature	Value
Suction cup holder height compensator	5.5 mm
Min. workpiece radius	35 mm
Nominal width	2.5 mm
Suction cup diameter	40 mm
Suction cup volume	5.4 cm³
Mounting position	Any
Symbol	00991485
Classification of suction cup holder	Size 5
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:-:-]
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Ambient temperature	-10 °C ... 80 °C
Holding force at nominal operating pressure	64 N
Lateral force at nominal operating pressure	20 N
Product weight	15 g
Type of mounting	Via vacuum connection
Vacuum connection	M10
Color	Reddish brown
Shore hardness	72 +/- 5
Material of screwed trunnion	Wrought aluminum alloy
Note on materials	Free of copper and PTFE RoHS-compliant
Suction cup material	Vulkollan®