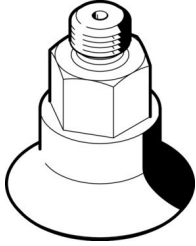


Suction cup with connection ESS-40-GT-M10

Part number: 525973

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Height compensator for suction-cup holder	5.5 mm
Min. workpiece radius	35 mm
Nominal size	2.5 mm
Suction cup diameter	40 mm
Suction cup volume	5.4 cm ³
Mounting position	Any
Symbol	00991485
Correlation to 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
LABS (PWIS) conformity	VDMA24364-A1-L
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 port
Vacuum connection	M10
Colour	Reddish brown
Shore hardness	72 +/-5
Material screwed plug	Wrought aluminium alloy
Note on materials	RoHS compliant
Material suction cup	VULKOLLAN