## suction cup ESS-50-GT-M6 Part number: 525976

easily interchangeable,



## Data sheet

Feature	Value
Height compensator for suction-cup holder	8 mm
Min. workpiece radius	40 mm
Nominal size	2.5 mm
suction cup diameter	50 mm
suction cup volume	11.2 cm3
Assembly position	Any
Correlation to suction-cup holder	Size 4
Suction cup shape	Round deep
Operating pressure	-0.95 0 bar
Nominal operating pressure	-0.7 bar
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	-10 80 °C
Retention force at nominal operating pressure	97 N
Lateral force at nominal operating pressure	30 N
Product weight	17 g
Mounting type	Via vacuum port
Vacuum connection	M6
Colour	red/brown
Shore hardness	72 +/- 5
Material of threaded plug	Wrought Aluminium alloy
Lateral force at nominal operating pressure Product weight Mounting type Vacuum connection Colour Shore hardness	Free of copper and PTFE
	Conforms to RoHS
Material suction cup	Vulkollan®

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