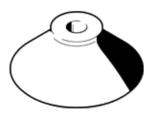
vacuum suction cup ESV-50-GT Part number: 526002

Wearing part, easily replaceable



Data sheet

Feature	Value
Height compensator for suction-cup holder	8 mm
Min. workpiece radius	40 mm
suction cup diameter	50 mm
suction cup volume	11.2 cm3
Assembly position	Any
Design structure	round, bell-shaped
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:-:-]
PWIS conformity	VDMA24364-A1-L
Ambient temperature	-10 80 °C
Breakaway force at 70% vacuum	97 N
Retention force at nominal operating pressure	97 N
Lateral force at nominal operating pressure	30 N
Product weight	9.2 g
Mounting type	Via vacuum port
Colour	red/brown
Shore hardness	72 +/- 5
Materials note	Conforms to RoHS
Material suction cup	Vulkollan®

FESTO

