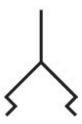
Vacuum suction cup ESS-60-SU Part number: 189315

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Data sheet

Feature	Value
Min. workpiece radius	350 mm
Nominal width	6 mm
Suction cup diameter	60 mm
Suction cup volume	3.953 cm ³
Connection position	Тор
Mounting position	Any
Classification of suction cup holder	Size 5
Suction cup shape	Round, flat
Operating pressure	-95 kPa0 kPa -0.95 bar0 bar -13.775 psi0 psi
Nominal operating pressure	-70 kPa -0.7 bar -10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
For use in the food industry	See supplementary material information
Ambient temperature	-20 °C60 °C
Holding force at nominal operating pressure	166.1 N
Lateral force at nominal operating pressure	151 N
Product weight	49 g
Type of mounting	Via vacuum connection
Vacuum connection	M10
Color	Blue
Shore hardness	60 +/- 5
Material of screwed plug	Wrought aluminum alloy, nickel-plated Steel, nickel-plated Steel, galvanized and chrome-plated
Note on materials	RoHS-compliant
Suction cup material	PUR

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