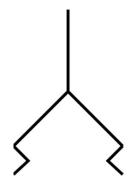
Vacuum suction cup ESS-60-SU Part number: 189315







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
Type code	ESS
Connection position	Тор
Mounting position	Any
Symbol	00991485
Classification of suction cup holder	Size 5
Suction cup shape	Round, flat
Operating pressure	0 bar 0.95 bar
Nominal operating pressure	-0.7 bar
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	1 - Low corrosion stress
For use in the food industry	See supplementary material information
Ambient temperature	-20 °C 60 °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 trunnion	Wrought aluminum alloy, nickel-plated Steel, nickel-plated Steel, galvanized and chrome-plated
Note on materials	Free of copper and PTFE Contains paint-wetting impairment substances RoHS-compliant
Suction cup material	PUR