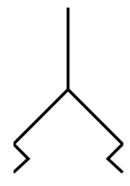
Vacuum suction cup ESS-60-EF Part number: 189357







Data sheet

Feature	Value
Min. workpiece radius	120 mm
Nominal width	6 mm
Suction cup diameter	60 mm
Suction cup volume	19.77 cm ³
Type code	ESS
Connection position	Тор
Mounting position	Any
Symbol	00991485
Classification of suction cup holder	Size 5
Suction cup shape	Round, extra-deep
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	-10 °C 200 °C
Holding force at nominal operating pressure	162.5 N
Lateral force at nominal operating pressure	62.5 N
Product weight	48 g
Type of mounting	Via vacuum connection
Vacuum connection	M10
Color	Gray
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 RoHS-compliant
Suction cup material	FPM