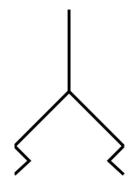
Vacuum suction cup ESS-40-SS Part number: 189306

FESTO





Data sheet

Feature	Value
Min. workpiece radius	230 mm
Nominal width	3 mm
Suction cup diameter	40 mm
Suction cup volume	1.566 cm ³
Type code	ESS
Connection position	Тор
Mounting position	Any
Symbol	00991485
Classification of suction cup holder	Size 4
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	-30 °C 180 °C
Holding force at nominal operating pressure	69.6 N
Lateral force at nominal operating pressure	25 N
Product weight	16.3 g
Type of mounting	Via vacuum connection
Vacuum connection	M6
Color	Transparent
Shore hardness	50 +/- 5
Material of screwed trunnion	Wrought aluminum alloy, nickel-plated Brass, 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	VMQ (silicone)