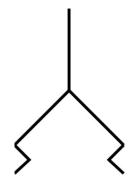
## Vacuum suction cup ESS-200-SS Part number: 189332







## **Data sheet**

Feature	Value
Min. workpiece radius	680 mm
Nominal width	10 mm
Suction cup diameter	200 mm
Suction cup volume	245.454 cm <sup>3</sup>
Type code	ESS
Connection position	Тор
Mounting position	Any
Symbol	00991485
Classification of suction cup holder	Size 6
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 ℃ 180 ℃
Holding force at nominal operating pressure	1610 N
Lateral force at nominal operating pressure	425 N
Product weight	1198 g
Type of mounting	Via vacuum connection
Vacuum connection	M20x2
Color	Transparent
Shore hardness	50 +/- 5
Material of screwed trunnion	NBR 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	VMQ (silicone)