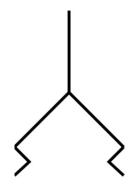
Vacuum suction cup ESS-8-SNA Part number: 189283







Data sheet

Feature	Value
Min. workpiece radius	20 mm
Nominal width	2 mm
Suction cup diameter	8 mm
Suction cup volume	0.03 cm ³
Type code	ESS
Ejector pulse suitability	≤4 bar
Connection position	Тор
Mounting position	Any
Special features	Anti-static
Symbol	00991485
Classification of suction cup holder	Size 2
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	-10 °C 70 °C
Holding force at nominal operating pressure	2.3 N
Lateral force at nominal operating pressure	4 N
Product weight	0.2 g
Type of mounting	Via vacuum connection
Vacuum connection	Inside diameter 4 mm
Color	Black/white dot
Shore hardness	50 +/- 5
Material of screwed trunnion	Brass, nickel-plated
Note on materials	Free of copper and PTFE RoHS-compliant
Suction cup material	BR