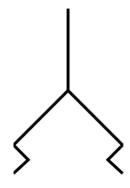
Vacuum suction cup ESS-30-BN Part number: 189382







Data sheet

Feature	Value
Suction cup height compensation	8 mm
Min. workpiece radius	80 mm
Nominal width	3 mm
Suction cup diameter	30 mm
Suction cup volume	4.07 cm ³
Connection position	Тор
Mounting position	Any
Symbol	00991485
Classification of suction cup holder	Size 4
Suction cup shape	Round bellows, 1.5 convolutions
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	26.2 N
Lateral force at nominal operating pressure	24.5 N
Product weight	9.9 g
Type of mounting	Via vacuum connection
Vacuum connection	M6
Color	Black
Shore hardness	50 +/- 5
Material of screwed trunnion	Brass, nickel-plated Steel, galvanized and chrome-plated
Note on materials	Free of copper and PTFE RoHS-compliant
Suction cup material	NBR