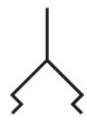
## Suction cup complete ESS-2-SF Part number: 189267







## **Data sheet**

Feature	Value
Min. workpiece radius	10 mm
Nominal size	0.6 mm
Suction cup diameter	2 mm
Suction cup volume	0.002 cm <sup>3</sup>
Suitable for ejector pulse	4 bar
Position of connection	Тор
Mounting position	optional
Correlation to suction-cup holder	Size 1
Suction cup shape	Round, flat
Operating pressure	-95 kPa0 kPa -0.95 bar0 bar -13.775 psi0 psi
Nominal operating pressure	-70 kPa -0.7 bar -10.15 psi
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-A1-L
Suitable for use with food	See supplementary material information
Ambient temperature	-10 °C200 °C
Holding force at nominal operating pressure	0.1 N
Lateral force at nominal operating pressure	0.5 N
Product weight	0.1 g
Type of mounting	Via vacuum port
Vacuum connection	Outside diameter 3 mm
Colour	grey
Shore hardness	60 +/- 5
Material screwed plug	Nickel-plated brass
Note on materials	RoHS-compliant
Material suction cup	FPM