## vacuum suction cup <br> ESV-50-CN

FESTO
Part number: 191077
Wearing part, easily replaceable


## Data sheet

| Feature | Value |
| :--- | :--- |
| Suction cup height compensator | 17.5 mm |
| Min. workpiece radius | 180 mm |
| suction cup diameter | 50 mm |
| suction cup volume | 38.92 cm 3 |
| Position of connection | on top |
| Assembly position | Any |
| Suction cup shape | Round, bellows, 3.5 convolutions |
| Operating medium | Atmospheric air based on ISO 8573-1:2010 [7:-:-] |
| Food-safe | See Supplementary material information |
| Ambient temperature | $-10 \ldots 7{ }^{\circ} \mathrm{C}$ |
| Retention force at nominal operating pressure | 63.4 N |
| Product weight | 21.3 g |
| Colour | Black |
| Shore hardness | $50+/-5$ |
| Materials note | Free of copper and PTFE |
| Conforms to RoHS |  |
| Material suction cup | NBR |

