

# Suction cup complete holder ESH-HCL-1-QS

Part number: 189223

FESTO



 General operating condition

## Data sheet

| Feature                                   | Value                                                                         |
|-------------------------------------------|-------------------------------------------------------------------------------|
| Height compensator for suction-cup holder | 10 mm                                                                         |
| Volume                                    | 0.489 cm <sup>3</sup>                                                         |
| Mounting position                         | Vertical                                                                      |
| Design                                    | Vacuum port on top<br>With height compensator                                 |
| Correlation to suction-cup holder         | Size 1                                                                        |
| 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                                                                |
| Ambient temperature                       | 0 °C ... 60 °C                                                                |
| Product weight                            | 20 g                                                                          |
| Type of mounting                          | Via lock nut                                                                  |
| Suction cup mounting                      | Diameter 3 mm                                                                 |
| Vacuum connection                         | QS-4                                                                          |
| Note on materials                         | RoHS-compliant                                                                |
| Material seals                            | NBR<br>Steel                                                                  |
| Material retaining bracket                | Aluminium<br>Nickel-plated brass<br>POM<br>Tempered steel<br>High-alloy steel |