

# Suction cup complete holder ESH-HA-4-QS

Part number: 189199

FESTO



## Data sheet

| Feature                           | Value                                                                         |
|-----------------------------------|-------------------------------------------------------------------------------|
| Nominal size                      | 5 mm                                                                          |
| Volume                            | 0.719 cm <sup>3</sup>                                                         |
| Mounting position                 | optional                                                                      |
| Design                            | Vacuum port on top                                                            |
| Correlation to suction-cup holder | Size 4                                                                        |
| 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                    | 30 g                                                                          |
| Type of mounting                  | Via lock nut                                                                  |
| Suction cup mounting              | M6                                                                            |
| Vacuum connection                 | QS-6                                                                          |
| Note on materials                 | RoHS-compliant                                                                |
| Material seals                    | NBR                                                                           |
| Material retaining bracket        | Aluminium<br>Nickel-plated brass<br>POM<br>Tempered steel<br>High-alloy steel |