

# Vacuum suction cup holder ESH-HDL-3-PK

Part number: 189248

**FESTO**



## Data sheet

| Feature                               | Value                                                                                      |
|---------------------------------------|--------------------------------------------------------------------------------------------|
| Suction cup holder height compensator | 20 mm                                                                                      |
| Nominal width                         | 3 mm                                                                                       |
| Volume                                | 0.252 cm <sup>3</sup>                                                                      |
| Mounting position                     | Vertical                                                                                   |
| Structural design                     | Vacuum connection at side with height compensation                                         |
| Classification of suction cup holder  | Size 3                                                                                     |
| 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                   | -10 °C...60 °C                                                                             |
| Product weight                        | 63 g                                                                                       |
| Type of mounting                      | With locknut                                                                               |
| Suction cup mounting                  | M4                                                                                         |
| Vacuum connection                     | PK-4                                                                                       |
| Note on materials                     | RoHS compliant                                                                             |
| Seals material                        | NBR<br>Steel                                                                               |
| Retainer bracket material             | Aluminum<br>Brass, nickel-plated<br>POM<br>Quenched and tempered steel<br>High-alloy steel |