

# suction cup VAS-8-M5-PUR-B

Part number: 1396086

FESTO

Sealing ring is not included in the scope of delivery.



## Data sheet

| Feature                                       | Value  |
|---|--|
| Suction cup height compensator                | 0.9 mm   |
| Nominal size                                  | 2 mm   |
| suction cup diameter                          | 8 mm   |
| suction cup volume                            | 0.095 cm <sup>3</sup>                            |
| Effective suction diameter                    | 7.1 mm   |
| Position of connection                        | on top   |
| Assembly position                             | Any  |
| Suction cup shape                             | round flat                                       |
| Operating pressure                            | -0.95 ... 0 bar                                  |
| Nominal operating pressure                    | -0.7 bar   |
| Operating medium                              | Atmospheric air based on ISO 8573-1:2010 [7::-:] |
| Corrosion resistance classification CRC       | 2 - Moderate corrosion stress                    |
| Ambient temperature                           | -20 ... 60 °C                                    |
| Retention force at nominal operating pressure | 2.8 N  |
| Product weight                                | 4 g  |
| Mounting type                                 | Via vacuum port                                  |
| Vacuum connection                             | M5   |
| Colour  | blue   |
| Shore hardness                                | 60 +/- 5   |
| Material of threaded plug                     | Brass  |
| Materials note                                | Conforms to RoHS                                 |
| Material suction cup                          | PUR  |