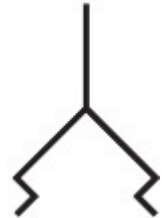


# Suction cup complete VASB-75-1/4-NBR

Part number: 35415

**FESTO**



 [General operating condition](#)

## Data sheet

| Feature                                     | Value                                           |
|---------------------------------------------|-------------------------------------------------|
| Height compensator for suction cup          | 15.5 mm                                         |
| Nominal size                                | 4 mm                                            |
| Suction cup diameter                        | 75 mm                                           |
| Suction cup volume                          | 65.5 cm <sup>3</sup>                            |
| Effective suction diameter                  | 60 mm                                           |
| Position of connection                      | Top                                             |
| Mounting position                           | optional                                        |
| Symbol                                      | 00991485                                        |
| Suction cup shape                           | Round bellows 1.5 convolutions                  |
| Operating pressure                          | -0.095 MPa ... 0 MPa                            |
| Operating pressure                          | -0.95 bar ... 0 bar                             |
| Operating pressure                          | -13.775 psi ... 0 psi                           |
| Nominal operating pressure                  | -0.07 MPa                                       |
| Nominal operating pressure                  | -0.7 bar                                        |
| Nominal operating pressure                  | -10.15 psi                                      |
| Operating medium                            | Atmospheric air based on ISO 8573-1:2010 [7:::] |
| Corrosion resistance class CRC              | 2 - Moderate corrosion stress                   |
| LABS (PWIS) conformity                      | VDMA24364-A1-L                                  |
| Ambient temperature                         | -20 °C ... 80 °C                                |
| Holding force at nominal operating pressure | 197 N                                           |
| Product weight                              | 95 g                                            |
| Type of mounting                            | Via vacuum port                                 |
| Vacuum connection                           | G1/4                                            |
| Colour                                      | Black                                           |
| Shore hardness                              | 60 +/- 5                                        |
| Material screwed plug                       | Die-cast zinc                                   |
| Note on materials                           | RoHS-compliant                                  |
| Material suction cup                        | NBR                                             |