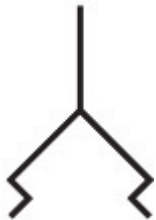


# Suction cup complete VAS-15-1/8-NBR

Part number: 36142

FESTO



## Data sheet

| Feature                                     | Value  |
|---|--|
| Nominal size                                | 3 mm   |
| Suction cup diameter                        | 15 mm  |
| Effective suction diameter                  | 12 mm  |
| Position of connection                      | Top  |
| Suction cup shape                           | Round, flat  |
| Operating pressure                          | -0.095 MPa...0 MPa<br>-0.95 bar...0 bar<br>-13.775 psi...0 psi |
| Nominal operating pressure                  | -0.07 MPa<br>-0.7 bar<br>-10.15 psi                            |
| Operating medium                            | Atmospheric air based on ISO 8573-1:2010 [7:::]                |
| LABS (PWIS) conformity                      | VDMA24364-A1-L   |
| Ambient temperature                         | -20 °C...80 °C   |
| Breakaway force at 70% vacuum               | 7.9 N  |
| Holding force at nominal operating pressure | 7.9 N  |
| Mounting thread                             | G1/8   |
| Suction cup mounting                        | G1/8   |
| Vacuum connection                           | G1/8   |
| Colour                                      | Black  |
| Shore hardness                              | 60 +/- 5   |
| Material screwed plug                       | Brass  |
| Note on materials                           | RoHS-compliant   |
| Material suction cup                        | NBR  |