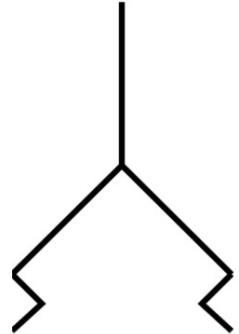


# Vacuum suction cup VAS-100-1/4-NBR

Part number: 34586

FESTO



## Data sheet

| Feature                                     | Value   |
|---|---|
| Nominal width                               | 4 mm  |
| Suction cup diameter                        | 100 mm  |
| Effective suction cup diameter              | 85 mm   |
| Type code                                   | VAS   |
| Connection position                         | Top   |
| Symbol                                      | 00991485  |
| Suction cup shape                           | Round, flat                                     |
| Operating medium                            | Atmospheric air based on ISO 8573-1:2010 [7::-] |
| Ambient temperature                         | -20 °C ... 80 °C                                |
| Breakaway force at 70% vacuum               | 397 N   |
| Holding force at nominal operating pressure | 397 N   |
| Mounting thread                             | G1/4  |
| Suction cup mounting                        | G 1/4   |
| Vacuum connection                           | G1/4  |
| Color                                       | Black   |
| Shore hardness                              | 70 +/- 5  |
| Material of screwed trunnion                | Die-cast zinc                                   |
| Note on materials                           | RoHS-compliant                                  |
| Suction cup material                        | NBR   |