

Suction cup with connection VASB-100-1/4-NBR

Part number: 35416

FESTO



[PDF](#) General operating condition

Data sheet

| Feature | Value |
|---|---|
| Nominal size | 4 mm |
| Suction cup diameter | 100 mm |
| Effective suction diameter | 85 mm |
| Position of connection | On top |
| Symbol | 00991485 |
| Suction cup shape | Round protective bellows 1.5-fold |
| Operating medium | Atmospheric air based on ISO 8573-1:2010 [7::-] |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| 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 | G1/4 |
| 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 |