

suction cup VASB-30-1/8-NBR

Part number: 35412

FESTO

With sealing ring OL.



Data sheet

| Feature | Value |
|---|--|
| Nominal size | 3 mm |
| suction cup diameter | 30 mm |
| Effective suction diameter | 25 mm |
| Position of connection | on top |
| Suction cup shape | Round, bellows 1.5 conv |
| Operating pressure MPa | -0.095 ... 0 MPa |
| Operating pressure | -0.95 ... 0 bar -13.775 ... 0 psi |
| Nominal operating pressure | -0.07 MPa -0.7 bar |
| Nominal operating pressure (psi) | -10.15 psi |
| Operating medium | Atmospheric air based on ISO 8573-1:2010 [7:-:-] |
| PWIS conformity | VDMA24364-A1-L |
| Ambient temperature | -20 ... 80 °C |
| Breakaway force at 70% vacuum | 34 N |
| Retention force at nominal operating pressure | 34 N |
| Mounting thread | G1/8 |
| suction cup mounting | G 1/8 |
| Vacuum connection | G1/8 |
| Colour | Black |
| Shore hardness | 60 +/- 5 |
| Material of threaded plug | Brass |
| Materials note | Conforms to RoHS |
| Material suction cup | NBR |