## Suction cup complete <br> VAS-30-1/8-PUR-B

Part number: 1396090
Sealing ring is included in the scope of delivery.


Data sheet

| Feature | Value |
| :--- | :--- |
| Suction cup height compensator | 1.9 mm |
| Nominal size | 3 mm |
| suction cup diameter | 30 mm |
| suction cup volume | 1.29 cm 3 |
| Effective suction diameter | 24.8 mm |
| Position of connection | on top |
| Assembly position | Any |
| Suction cup shape | $-0.095 \ldots$ flat |
| Operating pressure MPa | $-0.95 \ldots 0$ bar |
| Working pressure | $-13.775 \ldots 0$ psi |
| Operating pressure | -0.07 MPa |
| Nominal operating pressure | -0.7 bar |
| Nominal working pressure | -10.15 psi |
| Nominal operating pressure (psi) | Atmospheric air based on ISO 8573-1:2010 [7:-:-] |
| Operating medium | $2-\mathrm{Moderate}$ corrosion stress |
| Corrosion resistance classification CRC | VDMA24364-A1-L |
| PWIS conformity | $-20 \ldots 60{ }^{\circ} \mathrm{C}$ |
| Ambient temperature | 34 N |
| Retention force at nominal operating pressure | 12 g |
| Product weight | Via vacuum port |
| Mounting type | G1/8 |
| Vacuum connection | blue |
| Color | $60+/-5$ |
| Shore hardness | Brass |
| Material of threaded plug | Conforms to RoHS |
| Materials note | PUR |
| Material suction cup |  |
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