## suction cup

VASB-125-3/8-PUR-B


## Data sheet

| Feature | Value |
| :--- | :--- |
| Suction cup height compensator | 25 mm |
| Nominal size | 7 mm |
| suction cup diameter | 125 mm |
| suction cup volume | $307 \mathrm{cm3}$ |
| Effective suction diameter | 101.8 mm |
| Position of connection | on top |
| Assembly position | Any |
| Suction cup shape | Round, bellows 1.5 conv |
| Operating pressure | $-0.95 \ldots 0$ bar |
| Nominal operating pressure | -0.7 bar |
| Operating medium | Atmospheric air based on ISO $8573-1: 2010[7:-:-$-] |
| Corrosion resistance classification CRC | $2-$ Moderate corrosion stress |
| Ambient temperature | $-20 \ldots 60^{\circ} \mathrm{C}$ |
| Retention force at nominal operating pressure | 570 N |
| Product weight | 294 g |
| Mounting type | Via vacuum port |
| Vacuum connection | G3/8 |
| Colour | blue |
| Shore hardness | $60+/-5$ |
| Material of threaded plug | Zinc die-casting |
| Materials note | Conforms to RoHS |
| Material suction cup | PUR |

