

# Air reservoir CRVZS-0.4

Part number: 160234

FESTO



## Data sheet

| Feature                                      | Value                                                              |
|----------------------------------------------|--------------------------------------------------------------------|
| Volume                                       | 0.4 l                                                              |
| Mounting position                            | Any                                                                |
| Conforms to standard                         | AD 2000                                                            |
| Operating pressure                           | -0.095 MPa...1.6 MPa<br>-0.95 bar...16 bar<br>-13.78 psi...232 psi |
| Certification                                | CRN<br>German Technical Control Board (TÜV)                        |
| Certificate issuing authority                | TSSACRN0H17477.5C                                                  |
| Operating medium                             | Compressed air as per ISO 8573-1:2010 [-:~:]<br>Nitrogen           |
| Corrosion resistance class (CRC)             | 3 - High corrosion stress                                          |
| LABS (PWIS) conformity                       | VDMA24364-B1/B2-L                                                  |
| For use in the food industry                 | See supplementary material information                             |
| Temperature of medium                        | -10 °C...100 °C                                                    |
| Ambient temperature                          | -10 °C...100 °C                                                    |
| Max. tightening torque for connecting thread | 23 Nm                                                              |
| Product weight                               | 543 g                                                              |
| Type of mounting                             | Fixing clips                                                       |
| Pneumatic connection                         | G1/4                                                               |
| Note on materials                            | RoHS-compliant                                                     |
| Air reservoir material                       | High-alloy stainless steel                                         |
| Fixing clips material                        | High-alloy stainless steel                                         |