

**Bellows kit**  
**DADB-V6-100-S126-175**  
Part number: 553375

**FESTO**



**Data sheet**

| Feature                          | Value                                       |
|----------------------------------|---------------------------------------------|
| Outside diameter                 | 93 mm                                       |
| Size                             | 100                                         |
| Stroke range                     | 126 mm...175 mm                             |
| Piston rod extension             | 49 mm                                       |
| Design                           | Round                                       |
| Mounting position                | Any                                         |
| Structural design                | Bellows kit<br>with ducted exhaust air      |
| Corrosion resistance class (CRC) | 3 - High corrosion stress                   |
| LABS (PWIS) conformity           | VDMA24364-B2-L                              |
| Media resistance                 | Stäube<br>Chips<br>Oils<br>Grease<br>Petrol |
| Degree of protection             | IP54                                        |
| Ambient temperature              | -10 °C...80 °C                              |
| Product weight                   | 165 g                                       |
| Type of mounting                 | Push-on<br>With threaded pin                |
| Pneumatic connection             | G1/4                                        |
| Note on materials                | RoHS-compliant                              |
| Adaption parts material          | PA-reinforced                               |
| Seals material                   | NBR                                         |
| Bellows material                 | NBR                                         |
| Threaded pin material            | High-alloy stainless steel                  |