

# Bellows kit DADB-S1-63-S376-425

Part number: 553515

FESTO



## Data sheet

| Feature  | Value  |
|--|--|
| Outside diameter                                   | 57 mm  |
| Size   | 63   |
| Stroke range                                       | 376 mm...425 mm  |
| Piston rod extension                               | 117 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   |
| Suitability for the production of Li-ion batteries | Metals with more than 5% copper, zinc or nickel by mass are excluded from use. Exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils |
| Media resistance                                   | Stäube<br>Chips<br>Oils<br>Grease<br>Petrol  |
| Degree of protection                               | IP54   |
| Ambient temperature                                | -10 °C...80 °C   |
| Product weight                                     | 169 g  |
| Type of mounting                                   | With threaded pin<br>With internal thread  |
| 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   |