

# Bellows kit

## DADB-S1-40-S351-375

Part number: 553473

FESTO



## Data sheet

| Feature  | Value   |
|--|---|
| Outside diameter                                   | 46 mm   |
| Size   | 40  |
| Stroke range                                       | 351 mm...375 mm   |
| Piston rod extension                               | 102 mm  |
| Design   | Round<br>Bellows kit<br>With ducted exhaust air   |
| Mounting position                                  | optional  |
| 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% by mass of 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                                   | Dust<br>Chips<br>Oils<br>Grease<br>Petrol   |
| Degree of protection                               | IP54  |
| Ambient temperature                                | -10 °C...80 °C  |
| Product weight                                     | 108 g   |
| Type of mounting                                   | Via threaded pin<br>Via female thread   |
| Pneumatic connection                               | G1/8  |
| Note on materials                                  | RoHS-compliant  |
| Material adapter components                        | PA-reinforced   |
| Material seals                                     | NBR   |
| Material bellows                                   | NBR   |
| Material threaded pin                              | High-alloy stainless steel  |