

Bellows kit DADB-S1-63-S51-125

Part number: 553503

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|--|--|
| Outside diameter | 57 mm |
| Size | 63 |
| Stroke range | 51 mm ... 125 mm |
| Piston rod extension | 48 mm |
| Design | Round |
| Mounting position | Any |
| Structural design | With ducted exhaust |
| 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 are excluded from use. The exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils. |
| Media resistance | Dust Chips Oils Grease Petrol |
| Degree of protection | IP54 |
| Ambient temperature | -10 °C ... 80 °C |
| Product weight | 75 g |
| Type of mounting | With threaded pin 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 |