

# Bellows kit EADB-V2-50-S201-300

Part number: 2828841

FESTO



## Data sheet

| Feature                          | Value                                         |
|----------------------------------|-----------------------------------------------|
| Outside diameter                 | 93 mm                                         |
| Size                             | 50                                            |
| Stroke range                     | 201 mm...300 mm                               |
| Piston rod extension             | 82 mm                                         |
| Design                           | Round                                         |
| Mounting position                | Any                                           |
| Structural design                | Protective bellows kit<br>With ducted exhaust |
| Corrosion resistance class (CRC) | 3 - High corrosion stress                     |
| LABS (PWIS) conformity           | VDMA24364-B2-L                                |
| Media resistance                 | Dust<br>Chips<br>Oils<br>Grease<br>Petrol     |
| Degree of protection             | IP65<br>As per IEC 60529                      |
| Ambient temperature              | -10 °C...80 °C                                |
| Moving mass                      | 209 g                                         |
| Product weight                   | 306 g                                         |
| Type of mounting                 | Push-fitted<br>With threaded pin              |
| Pneumatic connection             | G1/4                                          |
| Note on materials                | RoHS compliant                                |
| Adaption parts material          | Wrought aluminum alloy<br>Anodized            |
| Seals material                   | NBR                                           |
| Bellows material                 | NBR                                           |
| Threaded pin material            | high-alloy stainless steel                    |