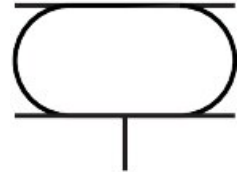


# Bellow cylinder EB-215-80

Part number: 36488

**FESTO**



## Data sheet

| Feature                                  | Value                                               |
|------------------------------------------|-----------------------------------------------------|
| Size                                     | 215                                                 |
| Required installation Ø                  | 230 mm                                              |
| Stroke                                   | 80 mm                                               |
| Max. height, advanced                    | 135 mm                                              |
| Max. angle of inclination                | 20 deg                                              |
| Max. offset                              | 10 mm                                               |
| Min. installation height                 | 50 mm                                               |
| Mounting position                        | Any                                                 |
| Mode of operation                        | Single-acting                                       |
| Operating pressure                       | 0 MPa...0.8 MPa<br>0 bar...8 bar<br>0 psi...116 psi |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [-:::4]       |
| Information on operating and pilot media | Operation with oil lubrication not possible         |
| Corrosion resistance class (CRC)         | 2 - Moderate corrosion stress                       |
| LABS (PWIS) conformity                   | VDMA24364-B1/B2-L                                   |
| Ambient temperature                      | -40 °C...70 °C                                      |
| Resetting force                          | 200 N                                               |
| Product weight                           | 2000 g                                              |
| Type of mounting                         | With internal thread                                |
| Pneumatic connection                     | G3/4                                                |
| Note on materials                        | RoHS compliant                                      |
| Bellows material                         | NR/BR                                               |
| Housing material                         | Steel<br>Galvanized                                 |