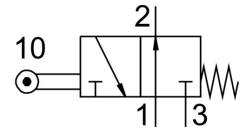


# Roller lever valve RO-3-1/4-B

Part number: 8991

**FESTO**



## Data sheet

| Feature                             | Value                                                              |
|-------------------------------------|--------------------------------------------------------------------|
| Valve function                      | 3/2, open, monostable                                              |
| Actuation type                      | Mechanical                                                         |
| Standard nominal flow rate          | 600 l/min                                                          |
| Pneumatic working port              | G1/4                                                               |
| Operating pressure                  | -0.95 bar ... 10 bar                                               |
| Design                              | Plate seat                                                         |
| Nominal width                       | 7 mm                                                               |
| Type code                           | RO                                                                 |
| Type of control                     | Direct                                                             |
| Symbol                              | 00991720                                                           |
| Explosion prevention and protection | Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX) |
| Ambient temperature                 | -10 °C ... 60 °C                                                   |
| Actuating force                     | 48 N                                                               |
| Product weight                      | 230 g                                                              |
| Type of mounting                    | With through-hole                                                  |
| Pneumatic connection 1              | G1/4                                                               |
| Pneumatic connection 2              | G1/4                                                               |
| Pneumatic connection 3              | G1/4                                                               |
| Seals material                      | NBR                                                                |
| Housing material                    | Die-cast aluminum                                                  |