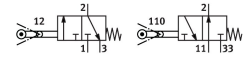


# Swivel lever valve RW/O-3-1/8

Part number: 4937

**FESTO**



## Data sheet

| Feature                                           | Value                                                              |
|---------------------------------------------------|--------------------------------------------------------------------|
| Valve function                                    | 3/2, open/closed, monostable                                       |
| Actuation type                                    | Mechanical                                                         |
| Normal nominal flow rate (normalized to DIN 1343) | 140 l/min                                                          |
| Pneumatic working port                            | G1/8                                                               |
| Operating pressure                                | -0.95 bar...8 bar                                                  |
| Structural design                                 | Piston seat                                                        |
| Nominal width                                     | 3.5 mm                                                             |
| Type of control                                   | directly                                                           |
| Explosion prevention and protection               | Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX) |
| Operating medium                                  | Compressed air as per ISO 8573-1:2010 [-:~:-]                      |
| Information on operating and pilot media          | Operation with oil lubrication possible (required for further use) |
| LABS (PWIS) conformity                            | VDMA24364-B1/B2-L                                                  |
| Ambient temperature                               | -10 °C...60 °C                                                     |
| Actuating force                                   | 28 N                                                               |
| Product weight                                    | 150 g                                                              |
| Type of mounting                                  | With through-hole                                                  |
| Pneumatic connection 1                            | G1/8                                                               |
| Pneumatic connection 2                            | G1/8                                                               |
| Pneumatic connection 3                            | G1/8                                                               |
| Seals material                                    | NBR                                                                |
| Housing material                                  | Anodized aluminum                                                  |