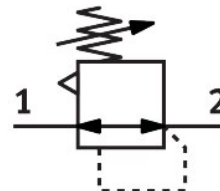


# Pressure regulator LR-3/8-D-7-O-MIDI-NPT

Part number: 173659

**FESTO**



## Data sheet

| Feature                                  | Value                                                              |
|------------------------------------------|--------------------------------------------------------------------|
| Size                                     | Midi                                                               |
| Series                                   | D                                                                  |
| Operating pressure                       | 1.6 MPa<br>16 bar                                                  |
| Pressure regulation range                | 0.5 bar...7 bar                                                    |
| Max. pressure hysteresis                 | 0.02 MPa<br>0.2 bar<br>2.9 psi                                     |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [7:4:4]<br>Inert gases       |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC)         | 2 - Moderate corrosion stress                                      |
| LABS (PWIS) conformity                   | VDMA24364-B1/B2-L                                                  |
| Air quality class at the output          | Compressed air as per ISO 8573-1:2010 [7:4:4]<br>Inert gases       |
| Temperature of medium                    | -10 °C...60 °C                                                     |
| Ambient temperature                      | -10 °C...60 °C                                                     |
| Pneumatic connection 1                   | 3/8 NPT                                                            |
| Pneumatic connection 2                   | 3/8 NPT                                                            |
| Note on materials                        | RoHS compliant                                                     |