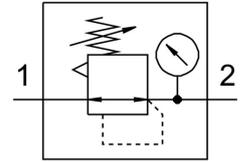


# Pressure regulator LR-3/8-D-7-MIDI-NPT

Part number: 173658

FESTO



## Data sheet

| Feature                                  | Value   |
|--|---|
| Size                                     | Midi  |
| Type code                                | LR  |
| Series                                   | D   |
| Mounting position                        | Any   |
| Controller function                      | Outlet pressure constant  |
| Symbol                                   | 00991538  |
| Operating pressure                       | 16 bar  |
| Max. pressure hysteresis                 | 0.2 bar   |
| Standard nominal flow rate               | 3300 l/min  |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [7:4:4]<br>Inert gas                        |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use)                |
| Corrosion resistance class (CRC)         | 2 - Moderate corrosion stress   |
| Air quality class at the output          | Compressed air as per ISO 8573-1:2010 [7:4:4]<br>Inert gas                        |
| Temperature of medium                    | -10 °C ... 60 °C  |
| Ambient temperature                      | -10 °C ... 60 °C  |
| Product weight                           | 720 g   |
| Type of mounting                         | Optionally:<br>Front panel mounting<br>Line installation<br>With mounting bracket |
| Pneumatic connection 1                   | 3/8 NPT   |
| Pneumatic connection 2                   | 3/8 NPT   |
| Note on materials                        | RoHS-compliant  |
| Seals material                           | NBR   |
| Housing material                         | Die-cast zinc   |