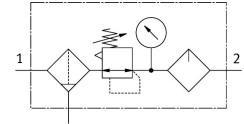


**Service unit**  
**FRC-3/4-D-MIDI-NPT**  
Part number: 173868

**FESTO**



## Data sheet

| Feature                                           | Value                                                              |
|---------------------------------------------------|--------------------------------------------------------------------|
| Size                                              | Midi                                                               |
| Condensate drain                                  | Manual, non-detenting                                              |
| Grade of filtration                               | 40 µm                                                              |
| Operating pressure                                | 0.1 MPa...1.6 MPa<br>1 bar...16 bar                                |
| Pressure regulation range                         | 0.5 bar...12 bar                                                   |
| Max. pressure hysteresis                          | 0.02 MPa<br>0.2 bar<br>2.9 psi                                     |
| Normal nominal flow rate (normalized to DIN 1343) | 2600 l/min                                                         |
| Operating medium                                  | Compressed air as per ISO 8573-1:2010 [::9:-]<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 [7:8:-]<br>Inert gases       |
| Temperature of medium                             | -10 °C...60 °C                                                     |
| Ambient temperature                               | -10 °C...60 °C                                                     |
| Product weight                                    | 1440 g                                                             |
| Type of mounting                                  | With accessories                                                   |
| Pneumatic connection 1                            | 3/4 NPT                                                            |
| Pneumatic connection 2                            | 3/4 NPT                                                            |
| Note on materials                                 | RoHS compliant                                                     |
| Housing material                                  | Die-cast zinc                                                      |
| Material of bowl                                  | PC                                                                 |