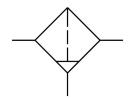
## **Basic valve** LFMA-D-MIDI-U Part number: 546443

**FESTO** 





## **Data sheet**

| Feature                          | Value  |
|----------------------------------|--|
| Series                           | D  |
| Size                             | Midi   |
| Type code                        | LFMA   |
| Structural design                | Fiber filter   |
| Grade of filtration              | 0.01 μm  |
| Condensate drain                 | Manually rotating  |
| Symbol                           | 00991519   |
| Operating pressure               | 0.951 bar 16.547 bar                                       |
| Operating medium                 | Compressed air as per ISO 8573-1:2010 [6:8:4]<br>Inert gas |
| Air quality class at the output  | Compressed air as per ISO 8573-1:2010 [1:7:2]<br>Inert gas |
| Filter efficiency                | 99.9999 %  |
| Bowl guard                       | Metal bowl guard   |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress                              |
| Temperature of medium            | 1 °C 60 °C   |
| Ambient temperature              | -10 °C 60 °C   |
| Residual oil content             | 0.01 mg/m <sup>3</sup>                                     |
| Type of mounting                 | Optionally:<br>Line installation<br>With accessories       |
| Mounting position                | Vertical +/- 5°  |
| Housing material                 | Die-cast zinc  |
| Compressed air filter material   | Borosilicate fiber   |
| Material of bowl                 | PC   |
| Note on materials                | Free of copper and PTFE<br>RoHS-compliant                  |
| Product weight                   | 644.962 g  |