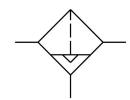
Basic valve LFMB-D-MINI-A-U Part number: 546442

FESTO





Data sheet

| Feature | Value |
|----------------------------------|---|
| Series | D |
| Size | Mini |
| Type code | LFMB |
| Design | Fiber filter |
| Grade of filtration | 1 μm |
| Condensate drain | Fully automatic |
| Symbol | 00991520 |
| Operating pressure | 1.448 bar 12.411 bar |
| Operating medium | Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [5:7:3] Inert gas |
| Filter efficiency | 99.99 % |
| Max. condensate volume | 21.991 ml |
| Bowl guard | Metal bowl guard |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| Temperature of medium | 1 ℃ 60 ℃ |
| Ambient temperature | -10 °C 60 °C |
| Storage temperature | -10 °C 60 °C |
| Residual oil content | 0.5 mg/m ³ |
| Type of mounting | Optionally: Line installation 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 RoHS-compliant |
| Product weight | 248.062 g |