

Air preparation unit FRC-1/8-D-MINI-NPT

Part number: 173828

FESTO



Data sheet

| Feature | Value |
|--|--|
| Size | Mini |
| Condensate drain | Manual, non-detenting |
| Grade of filtration | 40 µm |
| Operating pressure | 0.1 MPa...1.6 MPa 1 bar...16 bar |
| Pressure regulation range | 0.5 bar...12 bar |
| Standard nominal flow rate | 700 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [:-9:-] 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 |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [7:8:-] Inert gas |
| Temperature of medium | -10 °C...60 °C |
| Ambient temperature | -10 °C...60 °C |
| Product weight | 660 g |
| Type of mounting | With accessories |
| Pneumatic connection 1 | 1/8 NPT |
| Pneumatic connection 2 | 1/8 NPT |
| Note on materials | RoHS-compliant |
| Housing material | Die-cast zinc |
| Material of bowl | PC |