

filter

LF-3/8-D-5M-MINI-A

Part number: 162620

Classic - do not use for new projects

FESTO

Degree of filtration 5 µm, with bowl guard and automatic condensate drain.

Modern alternatives can be found by entering the first four characters of the type code in the search field.



Data sheet

| Feature | Value |
|---|---|
| Size | Mini |
| Series | D |
| Assembly position | Vertical +/- 5° |
| Grade of filtration | 5 µm |
| Condensate drain | fully automatic |
| Design structure | Sintered filter with centrifugal separator |
| Max. condensate volume | 22 cm ³ |
| Bowl guard | Metal bowl guard |
| Operating pressure | 2 ... 12 bar |
| Standard nominal flow rate | 1,100 l/min |
| Maritime classification | see certificate |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:9:-] Inert gases |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Air purity class at output | Compressed air in accordance with ISO8573-1:2010 [6:8:4] Inert gases |
| Medium temperature | -10 ... 60 °C |
| Ambient temperature | -10 ... 60 °C |
| Product weight | 250 g |
| Mounting type | Line installation with accessories |
| Pneumatic connection, port 1 | G3/8 |
| Pneumatic connection, port 2 | G3/8 |
| Materials note | Conforms to RoHS |
| Material filter | PE |
| Material housing | Zinc die-casting |
| Material bowl | PC |