

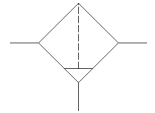
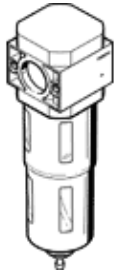
Basic valve LF-D-MINI-U

Part number: 546428
Classic - do not use for new projects

FESTO

Without threaded connection plates with FRB threaded pin. Degree of filtration: 40 µm, with bowl guard and manual 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 | 40 µm |
| Condensate drain | manual rotary |
| Design structure | Sintered filter with centrifugal separator |
| Max. condensate volume | 0.748 oz(l) |
| Bowl guard | Metal bowl guard |
| Working pressure | 0 ... 240 Psi |
| Standard nominal flow rate | 35 cfm |
| Operating medium | Compressed air to ISO 8573-1:2010 [-:9:-] Inert gases |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Storage temperature | 14 ... 140 °F |
| Air purity class at output | Compressed air in accordance with ISO8573-1:2010 [7:8:4] Inert gases |
| Medium temperature | 14 ... 140 °F |
| Ambient temperature | 14 ... 140 °F |
| Product weight | 8.75 oz |
| Mounting type | Line installation with accessories |
| Materials note | Conforms to RoHS |
| Material filter | PE |
| Material housing | Zinc die-casting |
| Material bowl | PC |