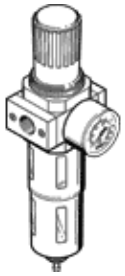
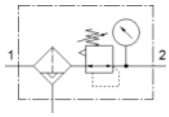
Filter regulator
LFR-3/8-D-5M-MINI-A-NPT

Part number: 173777

With metal bowl guard and pressure gauge, degree of filtration 5 µm.
With automatic condensate drain.





Data sheet

Feature	values
Size	Mini
Series	D
Assembly position	Vertical
Grade of filtration	5 µm
Condensate drain	fully automatic
Max. condensate volume	22 cm3
Bowl guard	Metal bowl guard
Working pressure	2 ... 12 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	1,350 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-] Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2
Storage temperature	-10 ... 60 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [6:8:4] Inert gases
Medium temperature	5 ... 60 °C
Ambient temperature	5 ... 60 °C
Product weight	460 g
Mounting type	Optional Line installation With mounting bracket
Pneumatic connection, port 1	NPT3/8-18
Pneumatic connection, port 2	NPT3/8-18
Materials note	Conforms to RoHS
Materials information, housing	Zinc die-casting
Materials information for bowl	PC