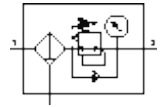
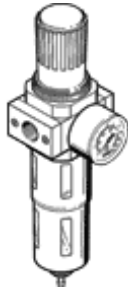


Filter regulator LFR-1-D-MAXI

Part number: 159633

FESTO

With metal bowl guard and pressure gauge. With manual condensate drain.



General operating conditions

Data sheet

Data sheet

Feature	values
Delivery date:	View
Size	Maxi
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	manual rotary
Design structure	Filter regulator with pressure gauge
Max. condensate volume	80 cm ³
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Operating pressure	1 ... 16 bar
Pressure regulation range	0,5 ... 12 bar
Max. pressure hysteresis	0,4 bar
Standard nominal flow rate	10.000 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-] Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:8:4] Inert gases
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Authorisation	Germanischer Lloyd
Product weight	1.470 g
Mounting type	with accessories
Pneumatic connection, port 1	G1
Pneumatic connection, port 2	G1
Materials note	Conforms to RoHS
Materials information, housing	Zinc die-casting
Materials information for bowl	PC