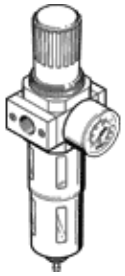
Filter regulator
LFR-1-D-5M-DI-MAXI

Part number: 192382

With metal bowl guard and pressure gauge, degree of filtration 5 µm.
With manual condensate drain. With directly-controlled pressure regulator.



Data sheet

Feature	values
Size	Maxi
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Grade of filtration	5 µm
Condensate drain	manual rotary
Design structure	Filter regulator with pressure gauge
Max. condensate volume	43 cm3
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Working pressure	1 ... 16 bar
Pressure regulation range	0.5 ... 12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	6,000 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-] Inert gases
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	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Authorization	Germanischer Lloyd
Product weight	1,670 g
Mounting type	Line installation
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