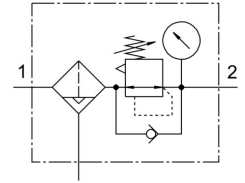


# Filter regulator LFR-1-D-5M-MAXI-A-NPT

Part number: 173817

FESTO



## Data sheet

Feature	Value
Size	Maxi
Type code	LFR
Series	D
Mounting position	Vertical
Grade of filtration	5 µm
Condensate drain	Fully automatic
Max. condensate volume	80 ml
Bowl guard	Metal bowl guard
Symbol	00991587
Operating pressure	2 bar ... 12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	8000 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C ... 60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Temperature of medium	5 °C ... 60 °C
Ambient temperature	5 °C ... 60 °C
Product weight	1470 g
Type of mounting	Optionally: Line installation With mounting bracket
Pneumatic connection 1	1 NPT
Pneumatic connection 2	1 NPT
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC