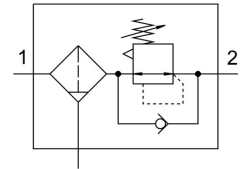


# Filter regulator LFR-1-D-O-MAXI-NPT

Part number: 173814

FESTO



## Data sheet

Feature	Value
Size	Maxi
Type code	LFR
Series	D
Mounting position	Vertical
Grade of filtration	40 µm
Condensate drain	Manually rotating
Max. condensate volume	80 ml
Bowl guard	Metal bowl guard
Symbol	00991590
Operating pressure	1 bar ... 16 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	10000 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-: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 [7:8:4] Inert gas
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	1400 g
Type of mounting	With accessories
Pneumatic connection 1	1 NPT
Pneumatic connection 2	1 NPT
Note on materials	Free of copper and PTFE RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC