

filter regulator

LFR-1/2-D-5M-MIDI-NPT

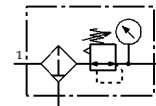
Part number: 173792

Classic - do not use for new projects

FESTO

With metal bowl guard and pressure gauge, Degree of filtration 5 µm.
With manual condensate drain.

Modern alternatives can be found by entering the first four characters of the type code in the search field.



Data sheet

Feature	Value
Size	Midi
Series	D
Assembly position	Vertical
Grade of filtration	5 µm
Condensate drain	manual momentary-contact
Max. condensate volume	43 cm ³
Bowl guard	Metal bowl guard
Operating pressure	1 ... 16 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	2,600 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 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
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
Product weight	900 g
Mounting type	Line installation With mounting bracket Optional
Pneumatic connection, port 1	1/2 NPT
Pneumatic connection, port 2	1/2 NPT
Materials note	Conforms to RoHS
Material housing	Zinc die-casting
Material bowl	PC