## Filter regulator LFR-1/2-D-O-MIDI-A-NPT Part number: 173791 Classic - do not use for new projects

With metal bowl guard, without pressure gauge, degree of filtration 40

 $\mu m.$  With automatic 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
Grade of filtration	40 µm
Condensate drain	fully automatic
Max. condensate volume	43 cm3
Bowl guard	Metal bowl guard
Working pressure	2 12 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	3,400 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-]
	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 [7:8:4]
	Inert gases
Medium temperature	5 60 °C
Ambient temperature	5 60 °C
Product weight	830 g
Mounting type	with accessories
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



