

LFM-1/8-S

Micro filter

Data sheet

Part no.: 10588

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Feature	Data/description
Design of filter	Fibre
Modular design	Yes
Series	S
Input pressure 1 min. (bar)	0,1 bar
Input pressure 1 max. (bar)	14 bar
Air connection type 1	Female thread
Thread for port 1	G 1/8
Air connection type 2	Female thread
Thread for port 2	G 1/8
Installation position	vertical
Type of mounting	In-line/bracket
Minimum ambient temperature	-10 °C
Maximum ambient temperature	60 °C
Minimum medium temperature	1,5 °C
Maximum medium temperature	60 °C
Grade of filtration	5 µm
Filter efficiency	99,999 %
Condensate drain system	Manual
Maximum condensate capacity	10 cm³
Air connection type condensate drain	Push-in
Metal bowl guard	No
Differential pressure gauge	No
Material of housing	PA-reinforced
Material of bowl	PA-polymer
Material of filter	Boron silicate fibre
Product weight	0,12 kg
Standard nominal flow rate 1-2	50 l/min
Operating medium input I	Compressed air, filtered 5 µm, unlubricated