

Micro-filter (fine-filter) Art. No. 133147 – Type No. FM 44 M

P 1-331_e

»multifix« series

For filtering out solid impurities larger than 0.01 μm .

16 bar Max. input pressure: 60 °C Max. medium temperature: 60 °C Max. ambient temperature:

Drain vale: Semi-automatic

Sealant:

Flow rate measurement: At P_1 = 6 bar and pressure drop Δ_p = 0.09 bar

Filter rating: 0.01 µm 99.999 % Efficiency:

Filter element: Borosilicate-POM Residual oil content: 0.01 mg/m³

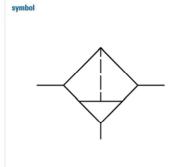
Micro-filter with metal bowl							
Art. No.	Type No.	Thread	Housing	Flow rate l/min	Size	DN	
133147	FM 44 M	G 3/4	Die-cast aluminium	1500	4	20	

Accessories / spare parts				
Art. No.	Type No.	Description		
135858	ZW 45	Mounting bracket with 2 screws		
135857	KP 45	Coupler pack for modular assembly of several devices		
135859	KSS 45 F-HA	Polycarbonate bowl, Bowl guard with semi-automatic draining		
135860	KSS 45 F-A	Polycarbonate bowl, Bowl guard with fully automatic draining		
135861	MS 45 FS	Metal bowl with sight glass and semi-automatic draining		
135862	MS 45 FS-A	Metal bowl with sight glass and fully automatic draining		
100362	655.6.900	Automatic drain valve		
100190	M 884/02	Filter element (borosilicate-aluminium)		





flow characteristic $\Delta p = 0.1 \text{ bar}$ 1000 2000 3000 4000 5000 6000 qn [l/min]



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Subject technical changes.

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