

Micro-filter (fine-filter) Art. No. 133146 – Type No. FM 45 S

P 1-330 e

»multifix« series

For filtering out solid impurities larger than 0.01 µm.

Max. input pressure:16 barMedium temperature:-10 to 60 °CAmbient temperature:-10 to 60 °CDrain vale:Semi-automatic

Sealant: NBI

Flow rate measurement: At $P_1 = 6$ bar and pressure drop $\Delta_p = 0.1$ bar

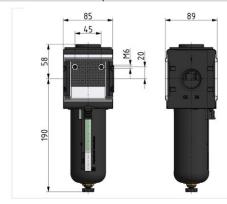
Filter rating: 0.01 μ m Efficiency: 99.999 %

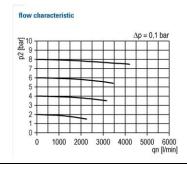
Filter element: Borosilicate-POM Residual oil content: 0.01 mg/m³

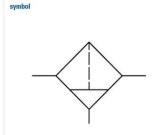
Micro-filter with polycarbonate bowl and bowl guard							
Art. No.	Type No.	Thread	Housing	Flow rate I/min	Size	DN	
133146	FM 45 S	G 1	Die-cast aluminium	1500	4	25	

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)		









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