

MFS SERIES - MICRONIC FILTER

MFS basic filtration - Filtration threshold : 0,01 µm



Part number	Female thread	Flow rate at 7 bars bar (l/min) (ΔP= 0,10 Bar bar)	Temperature min/max (°C)	Max. operating pressure (bar)	Filtration (µm)
MFS 55	G1/2	55 m3/h	3,0 °C / 80 °C	20,0 Bar	0,01 µm
MFS 70	G1/2	70 m3/h	3,0 °C / 80 °C	20,0 Bar	0,01 µm
MFS 100	G1/2	100 m3/h	3,0 °C / 80 °C	20,0 Bar	0,01 µm
MFS 150	G3/4	150 m3/h	3,0 °C / 80 °C	20,0 Bar	0,01 µm
MFS 225	G 1	225 m3/h	3,0 °C / 80 °C	20,0 Bar	0,01 µm
MFS 300	G 1 1/2	300 m3/h	3,0 °C / 80 °C	20,0 Bar	0,01 µm
MFS 400	G 1 1/2	400 m3/h	3,0 °C / 80 °C	20,0 Bar	0,01 µm
MFS 500	G 2	500 m3/h	3,0 °C / 80 °C	20,0 Bar	0,01 µm
MFS 800	G 2	800 m3/h	3,0 °C / 80 °C	20,0 Bar	0,01 µm



Part number	Dim. A (mm)	Dim. B (mm)	Dim. C (mm)	Dim. D (mm)	Dim. E (mm)
MFS 55	90,00 mm	37,00 mm	252,00 mm	230,00 mm	19,00 mm
MFS 70	128,00 mm	45,00 mm	273,00 mm	250,00 mm	32,00 mm
MFS 100	128,00 mm	45,00 mm	303,00 mm	279,00 mm	32,00 mm
MFS 150	140,00 mm	45,00 mm	370,00 mm	335,00 mm	31,00 mm
MFS 225	140,00 mm	45,00 mm	398,00 mm	365,00 mm	31,00 mm
MFS 300	140,00 mm	45,00 mm	474,00 mm	432,00 mm	31,00 mm
MFS 400	140,00 mm	45,00 mm	564,00 mm	522,00 mm	31,00 mm
MFS 500	151,00 mm	45,00 mm	511,00 mm	465,00 mm	25,00 mm
MFS 800	151,00 mm	45,00 mm	696,00 mm	650,00 mm	25,00 mm