

# Micro-filter cartridge MS6-LFM-A

Part number: 532909

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Size	6
Based on standard	ISO 12500-1 ISO 12500-3
Series	MS
Grade of filtration	0.01 µm
Max. standard flow rate for clean air class	900 l/min
Min. standard flow rate for clean air class	135 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [6:-:4] Inert gas
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [3:-:2]
Fractional filtration efficiency (0,1 - 0,5 µm)	99.995 %
MPPS	0.05 µm
Filter efficiency MPPS	99.95 %
Residual oil content	0.01 mg/m <sup>3</sup>