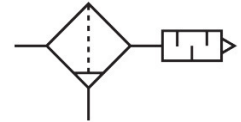


# Filter silencer LFU-1/2

Part number: 10494

FESTO



[PDF](#) [General operating condition](#)

## Data sheet

Feature	Value
Size	G1/2
Mounting position	Vertical +/-5°
Grade of filtration	1 µm
Condensate drain	Manually rotating
Symbol	00991531
Operating pressure	0 MPa ... 1.6 MPa
Operating pressure	0 bar ... 16 bar
Operating pressure	0 psi ... 232 psi
Flow rate to atmosphere	6000 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Noise reduction	Reduction by 40 dB
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Sound pressure level	83 dB(A)
Ambient temperature	-10 °C ... 60 °C
Product weight	450 g
Type of mounting	Screw-in
Pneumatic connection	G1/2
Note on materials	RoHS-compliant
Material housing	PP