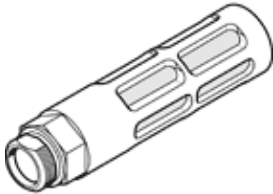


Silencer U-1/2-B

Part number: 6844

FESTO

For reducing noise and avoiding contamination at the exhaust ports of pneumatic components.



Data sheet

Feature	Value
Assembly position	Any
Operating pressure for entire temperature range	0 ... 1 MPa
Operating pressure complete temperature range	0 ... 10 bar
Operating pressure for entire temperature range	0 ... 145 psi
Flow rate to atmosphere	7,500 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:::]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Sound pressure level	81 dB(A)
Ambient temperature	-10 ... 70 °C
Product weight	75 g
Pneumatic connection	G1/2
Material of silencer insert	PE
Material of threaded plug	Aluminum
Materials note	Conforms to RoHS
Material housing	Aluminum