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Short description

Tubular sound absorber with 50 mm sound absorbing cover, length: 1,000 mm, DN 125

Application examples

Showroom, Restaurant, Theatre, Production site, Industrial building

Article number 0092.0322

Technical data

Model	50 mm sound absorbing cover
Material	Aluminium
Weight	1,76 kg
Weight including packaging	2,37 kg
Nominal size	125 mm
Width	1.120 mm
Height	236 mm
Depth	236 mm
Width with packaging	1.190 mm
Height with packaging	270 mm
Depth with packaging	270 mm
Insertion loss at 63 Hz	1 dB
Insertion loss at 125 Hz	7 dB
Insertion loss at 250 Hz	13 dB
Insertion loss at 500 Hz	24 dB
Insertion loss at 1 kHz	41 dB
Insertion loss at 2 kHz	45 dB
Insertion loss at 4 kHz	29 dB
Insertion loss at 8 kHz	28 dB
Total insertion loss	
Insertion loss note	
Sound insulation	yes
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799923220

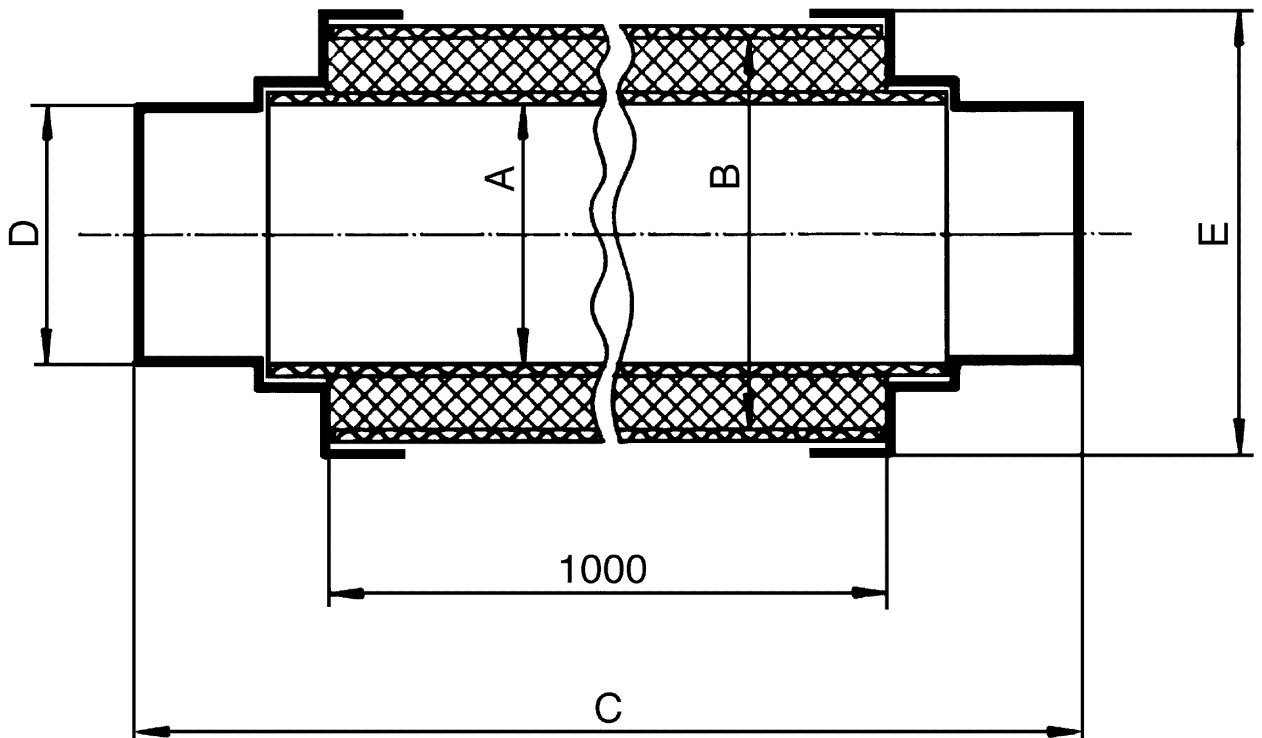
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Characteristic curve Pressure losses



- ① Pressure loss in Pa/m sound absorber
- ② Duct diameter
- ③ Velocity of flow

Dimensioned drawing [mm]





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A	B	C	D	E
125	224	1.120	124,5	236