

RSR 10/50



Short description

Tubular sound absorber with 50 mm sound absorbing cover, length: 1,000 mm, DN 100

Application examples

Showroom, Restaurant, Theatre, Production site, Industrial building

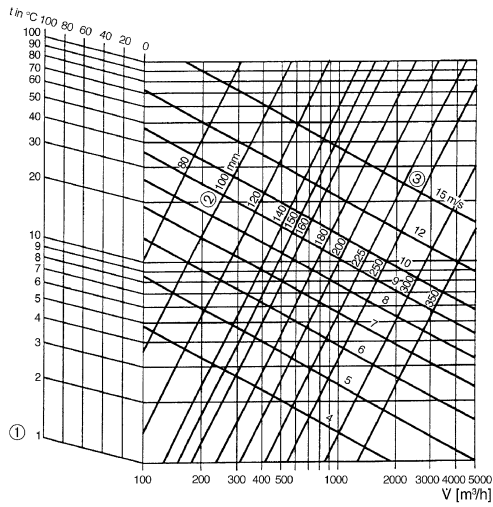
Article number 0092.0321

Technical data

Model	50 mm sound absorbing cover
Material	Aluminium
Weight	1,6 kg
Nominal size	100 mm
Width	212 mm
Height	212 mm
Depth	1.120 mm
Insertion loss at 63 kHz	2 dB
Insertion loss at 125 kHz	11 dB
Insertion loss at 250 kHz	16 dB
Insertion loss at 500 kHz	28 dB
Insertion loss at 1 kHz	46 dB
Insertion loss at 2 kHz	58 dB
Insertion loss at 4 kHz	36 dB
Insertion loss at 8 kHz	36 dB
Total insertion loss	
Insertion loss note	
Sound insulation	yes
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799923213

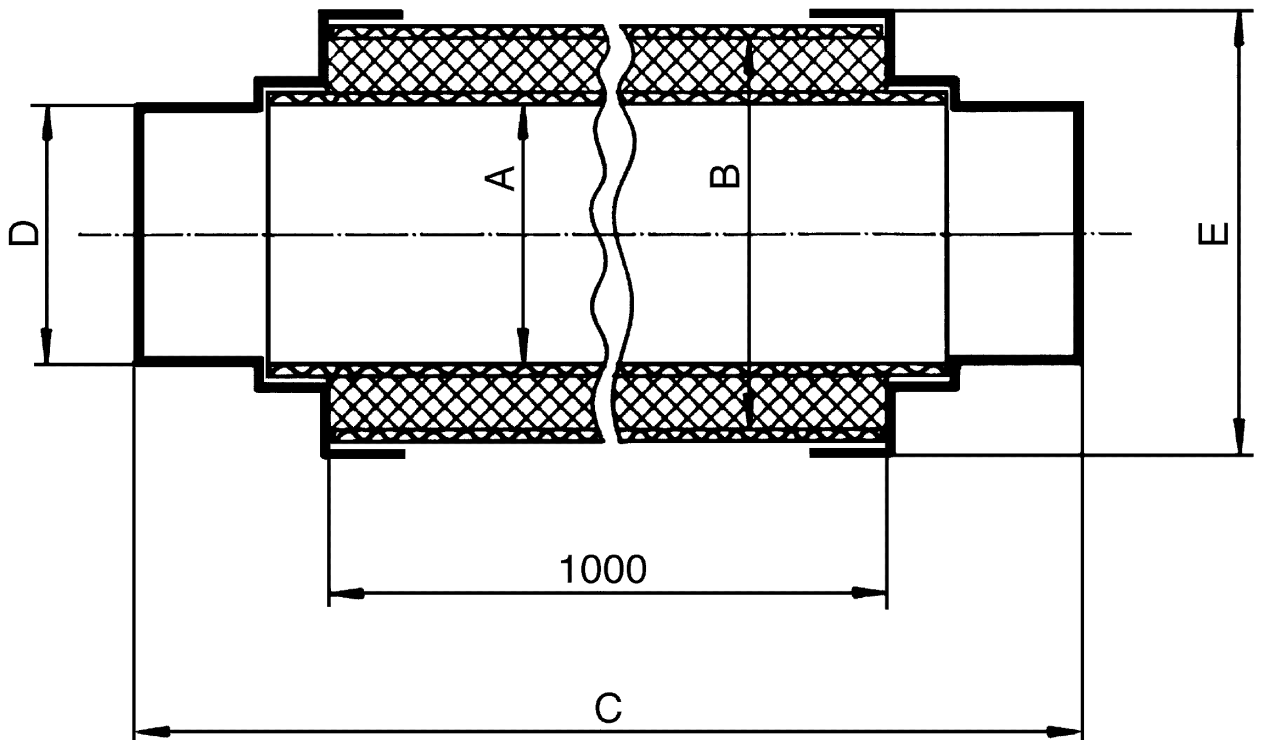
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Characteristic curve Pressure losses



- 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
100	200	1.120	99,5	212