

RSR 40/50



Short description

Tubular sound absorber with 50 mm sound absorbing cover, length: 1,000 mm, DN 400

Application examples

Showroom, Restaurant, Theatre, Production site, Industrial building

Article number 0092.0336

Technical data

Model	50 mm sound absorbing cover
Material	Aluminium
Weight	4,4 kg
Weight including packaging	5,9 kg
Nominal size	400 mm
Width	513,5 mm
Height	513,5 mm
Depth	1.170 mm
Width with packaging	530 mm
Height with packaging	530 mm
Depth with packaging	1.180 mm
Insertion loss at 63 Hz	
Insertion loss at 125 Hz	3 dB
Insertion loss at 250 Hz	6 dB
Insertion loss at 500 Hz	15 dB
Insertion loss at 1 kHz	18 dB
Insertion loss at 2 kHz	7 dB
Insertion loss at 4 kHz	6 dB
Insertion loss at 8 kHz	5 dB
Total insertion loss	
Insertion loss note	
Sound insulation	yes
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799923367

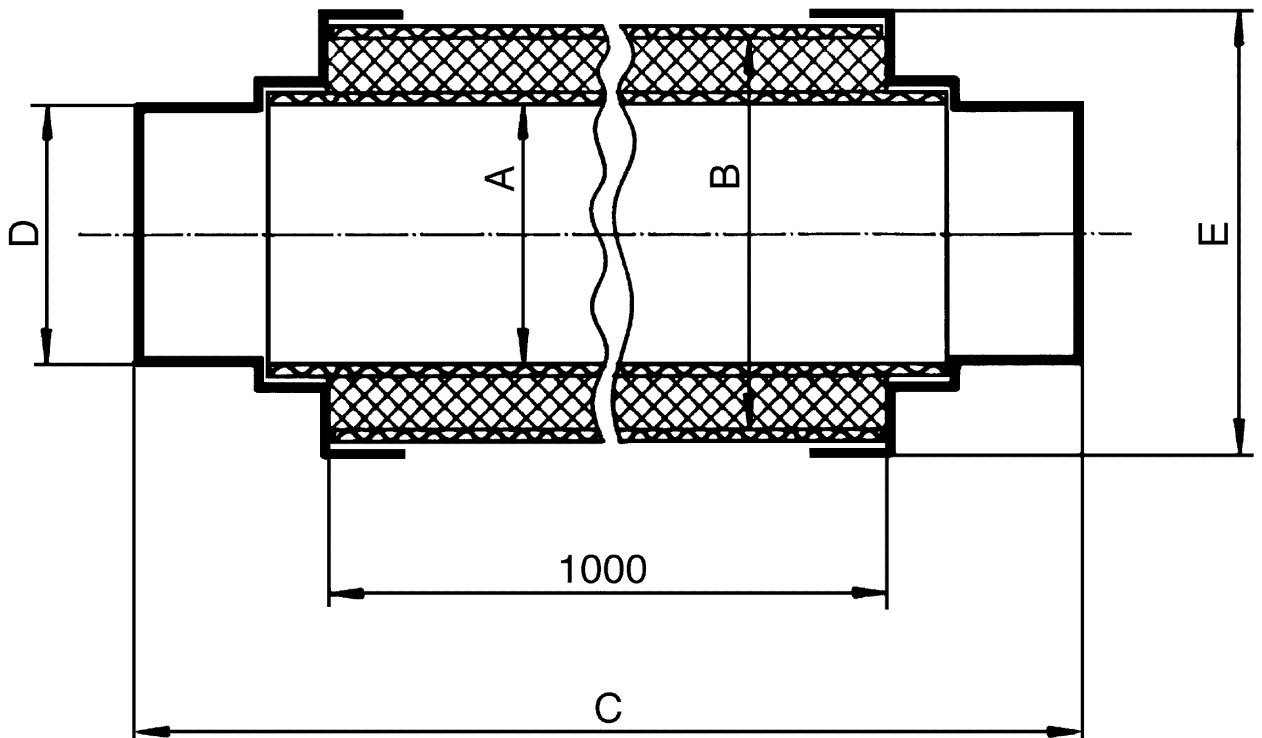
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Characteristic curve Pressure losses



- 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
400	500	1.170	399,5	513,5