## **RSR 10**





### Short description

Tubular sound absorber with 25 mm sound absorbing cover, length: 1000 mm, DN 100

#### Application examples

Showroom, Restaurant, Theatre, Production site, Industrial building

Article number 0092.0311

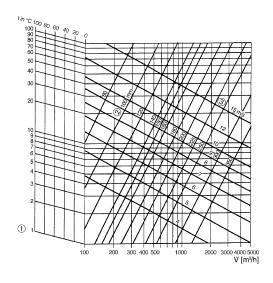
#### Technical data

Model	25 mm sound absorbing cover	
Material	Aluminium	
Weight	1,4 kg	
Weight including packaging	1,23 kg	
Nominal size	100 mm	
Width	159,5 mm	
Height	159,5 mm	
Depth	1.120 mm	
Width with packaging	175 mm	
Height with packaging	165 mm	
Depth with packaging	1.185 mm	
Insertion loss at 63 Hz	4 dB	
Insertion loss at 125 Hz	6 dB	
Insertion loss at 250 Hz	18 dB	
Insertion loss at 500 Hz	33 dB	
Insertion loss at 1 kHz	50 dB	
Insertion loss at 2 kHz	50 dB	
Insertion loss at 4 kHz	25 dB	
Insertion loss at 8 kHz	19 dB	
Total insertion loss		
Insertion loss note		
Sound insulation	yes	
Packing unit	1 piece	
Range	С	
GTIN (EAN)	4012799923114	

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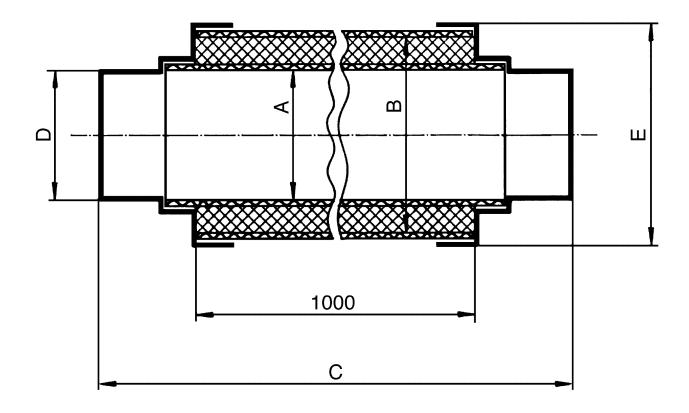


### Characteristic curve Pressure losses



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

### Dimensioned drawing [mm]



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Α	В	С	D	E
100	150	1.120	99,5	200