# **RSR 28**





### Short description

Tubular sound absorber with 25 mm sound absorbing cover, length: 1,000 mm, DN 280

### Application examples

Showroom, Restaurant, Theatre, Production site, Industrial building

Article number

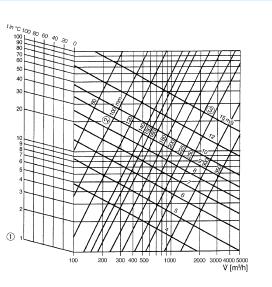
0092.0318

#### **Technical data**

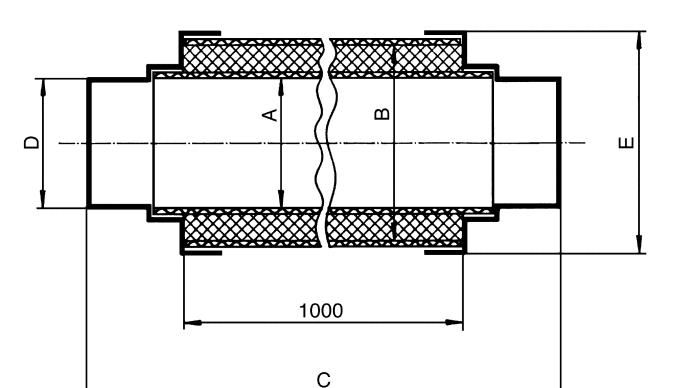
Model	25 mm sound absorbing cover		
Material	Aluminium		
Weight	3,6 kg		
Weight including packaging	4,85 kg		
Nominal size	280 mm		
Width	362,5 mm		
Height	362,5 mm		
Depth	1.170 mm		
Width with packaging	380 mm		
Height with packaging	380 mm		
Depth with packaging	1.195 mm		
Insertion loss at 63 Hz	1 dB		
Insertion loss at 125 Hz	2 dB		
Insertion loss at 250 Hz	4 dB		
Insertion loss at 500 Hz	9 dB		
Insertion loss at 1 kHz	18 dB		
Insertion loss at 2 kHz	19 dB		
Insertion loss at 4 kHz	9 dB		
Insertion loss at 8 kHz	9 dB		
Total insertion loss			
Insertion loss note			
Sound insulation	yes		
Packing unit	1 piece		
Range	С		
GTIN (EAN)	4012799923183		

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## Characteristic curve Pressure losses



## Dimensioned drawing [mm]





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

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А	В	С	D	E
 280	355	1.170	279,5	362,5