

Circular straight silencer

SLXU



Description

SLXU is a circular straight silencer.

Fulfills tightness class D.

Insulation thickness 50 mm.

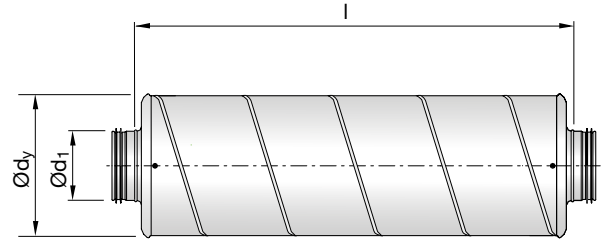
Attenuation material is glass wool.

Material galvanized steel.

Tested according to ISO 7235 standard.

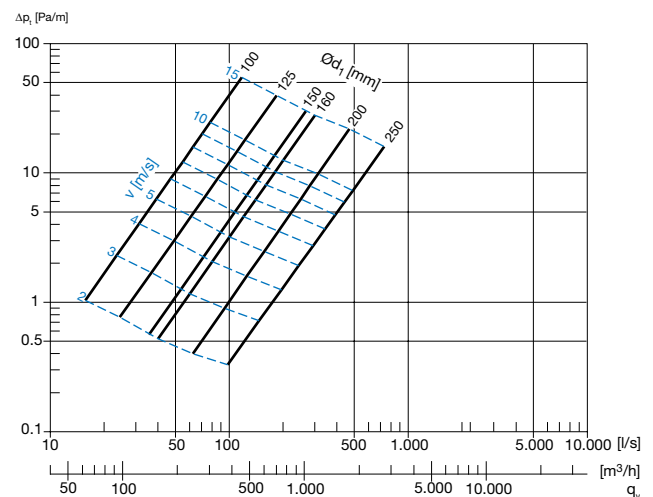
Special materials and sizes, please contact Lindab sales.

Dimensions and sound data



Ød ₁ [nom]	l [nom]	Insertion loss [dB] for centre frequency [Hz]								Ød _y [mm]	l [mm]	m [kg]
		63	125	250	500	1k	2k	4k	8k			
100	300	0	4	8	11	17	26	16	16	210	360	2,0
100	600	1	6	13	19	29	45	28	23	210	660	3,0
100	900	2	8	19	26	42	50	42	30	210	960	5,0
125	300	0	3	7	9	17	25	15	14	235	365	3,0
125	600	1	6	10	15	26	40	24	22	235	665	4,0
125	900	2	7	15	19	36	50	30	21	235	965	7,0
150	300	0	3	5	11	21	18	13	8	260	375	3,0
150	600	1	4	9	15	25	29	15	13	260	675	6,0
150	900	1	6	12	19	36	41	23	17	260	975	8,0
160	300	0	3	5	10	21	20	13	13	270	370	3,0
160	600	1	5	8	13	24	29	14	15	270	670	6,0
160	900	2	5	11	18	35	42	21	16	270	970	8,0
200	600	1	3	6	11	25	20	11	12	310	685	7,0
200	900	1	4	8	13	27	26	13	12	310	985	10,0
250	600	0	2	4	9	20	14	7	8	365	600	9,0
250	900	1	4	8	15	30	19	10	11	365	900	12,0

Technical data



Order code

Product	SLXU	d	l	t
SLXU				
Connection (d) in mm (Ød_{1nom})				
100 - 250				
Length (l), in mm (l_{nom})				
300 - 900				
Insulation thickness (t) in mm				
50 mm				

Example: SLXU 125 - 600 - 50

LindQST

To select the attenuator to suit your needs use Lindab's advanced sound calculation and dimensioning web tool LindQST. This tool will allow you to optimize width, height and length for the best performance and to meet your on site requirements.

Visit www.lindQST.com to find preforance out more.

