

Flexible silencer

SLFU



Description

Flexible silencer, material aluminum.

With SAFE-connections, tightness class D According to EN 15727.

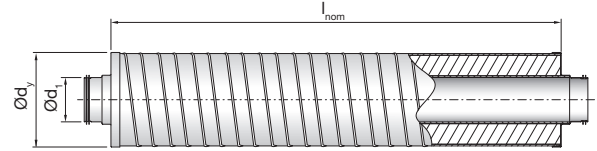
Attenuation material: 50 mm mineral wool, free of potential allergy- causing formaldehyde, phenol and acryl. Without synthetic color, bleaching- or colouring agent compound-ed.

Non combustible according EN 13501-A1.

Using Knauf Insulation-Mineral wool with ECOSE® Technology, awarded with „Der blaue Engel“ and Eurofins Indoor Air Comfort–Gold.



Dimensions and sound data



Ød ₁ nom	Length l	Attenuation [dB] for centre frequency [Hz]								Ød _y mm	m kg
		63	125	250	500	1k	2k	4k	8k		
80	1000	6	7	22	31	50	50	26	22	180	1,3
100	1000	4	6	18	33	50	50	25	19	200	1,4
125	1000	5	6	15	30	47	49	25	17	224	1,6
140	1000	4	5	13	28	47	42	22	17	250	1,8
150	1000	4	4	11	25	46	35	19	16	250	1,8
160	1000	3	3	11	23	46	27	17	16	250	1,9
180	1000	3	3	10	22	42	25	16	14	280	2,1
200	1000	3	3	9	21	40	23	15	13	300	2,4
224	1000	2	3	8	20	39	21	14	12	315	2,5
250	1000	2	3	8	19	37	18	12	12	355	2,9
280	1000	2	3	7	18	35	16	10	11	400	3,3
300	1000	2	3	6	16	33	15	9	11	400	3,3

Standard length l: 750, 1000 and 1250 mm.

Special lengths on request.

In stock, l = 1000 mm.

Order code

Product	SLFU	d	l	C
SLFU				
Connection dim. Ød₁ nom				
80 - 300 mm				
Length (l) in mm				
750, 1000 und 1250 mm				
Nominal Insulation thickness (C)				
50 mm				

Example: SLFU - 125 -1000 - 50