

Circular straight silencer

SLTR



Description

Circular straight silencer with transfer connections.

SLTR with $\text{Ø}d_{1\text{nom}}$ 80 -250 mm
=> Nominal insulation thickness 50 mm.

SLTR with $\text{Ø}d_{1\text{nom}}$ 315 -800 mm
=> Nominal insulation thickness 100 mm.

The attenuation material is Rockwool.

For sound attenuation values, see SLU50 and SLU100.

Tested according to ISO 7235 standard.

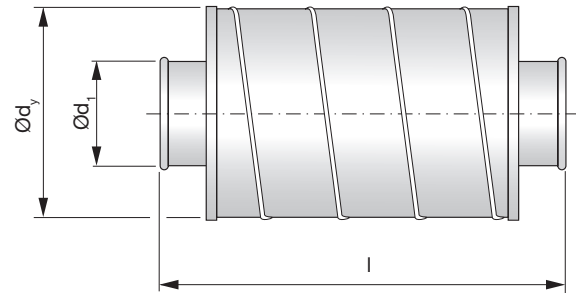
Special materials and sizes, please contact Lindab sales.

Order

Product	SLTR	d	l
SLTR			
Connection dim. $\text{Ø}d_{1\text{nom}}$			
80 - 800 mm			
Length in mm (l)			
390 - 1680 mm			

Example: SLTR - 125 - 990

Dimensions



Nominal insulation thickness 50 mm.

$\text{Ø}d_{1\text{nom}}$ [mm]	$\text{Ø}d_y$ [mm]	Length l [mm]	m [kg]
80	190	390	1,90
80	190	690	3,30
80	190	990	4,90
80	190	1290	6,50
100	210	390	2,20
100	210	690	3,20
100	210	990	4,80
100	210	1290	6,40
125	235	390	2,60
125	235	690	4,40
125	235	990	6,70
125	235	1290	8,90
160	270	390	3,20
160	270	690	6,20
160	270	990	7,50
160	270	1290	10,0
200	310	390	3,50
200	310	690	7,00
200	310	990	9,60
200	310	1290	12,2
250	365	690	8,60
250	365	990	11,9
250	365	1290	15,0

Nominal insulation thickness 100 mm.

$\text{Ø}d_{1\text{nom}}$ [mm]	$\text{Ø}d_y$ [mm]	Length l [mm]	m [kg]	
315	510	690	12,0	
315	510	990	18,4	
315	510	1290	23,9	
400	625	690	16,0	
400	625	990	22,3	
400	625	1290	32,0	
500	735	990	26,0	
500	735	1290	39,0	
630	*	880	1040	62,0
630	*	880	1340	48,0
800	*	1030	1080	76,0
800	*	1030	1680	93,0

* Supplied with flanges, type FL.