



Model

SD - SILENCER - 100mm to 315mm

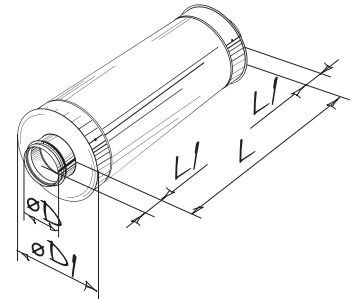
Description

Galvanised steel silencer case with non-flammable sound absorbing material

Application

For attenuation of noise produced in round ducts by ventilation systems

Dimensions [mm]



Noise level reduction

	Noise level reduction, dB (octave-frequency band [Hz])							
	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
SD 100/600	4	8	10	20	34	30	13	14
SD 100/900	5	10	15	23	44	30	16	15
SD 100/1200	6	11	19	28	50	34	20	18
SD 125/600	3	5	6	15	28	17	10	9
SD 125/900	4	9	12	22	43	22	16	12
SD 125/1200	4	9	16	27	48	27	21	17
SD 150/600	2	4	8	16	32	11	7	7
SD 150/900	3	5	9	18	36	25	13	14
SD 150/1200	4	8	14	25	43	30	18	19
SD 200/600	2	4	6	10	27	13	7	7
SD 200/900	3	7	11	20	39	23	8	7
SD 200/1200	4	10	14	23	40	26	13	12
SD 250/600	4	5	6	11	22	12	7	6
SD 250/900	4	5	7	16	32	20	12	10
SD 250/1200	4	6	8	17	34	22	14	12
SD 315/600	2	4	5	10	17	9	6	5
SD 315/900	3	5	8	17	30	14	10	8
SD 315/1200	4	7	11	22	36	18	14	10

Type	Dimensions [mm]			
	∅D	∅D1	L	L1
SD 100/600	99	200	600	50
SD 100/900	99	200	900	50
SD 100/1200	99	200	1200	50
SD 125/600	124	225	600	50
SD 125/900	124	225	900	50
SD 125/1200	124	225	1200	50
SD 150/600	149	250	600	50
SD 150/900	149	250	900	50
SD 150/1200	149	250	1200	50
SD 200/600	199	300	600	50
SD 200/900	199	300	900	50
SD 200/1200	199	300	1200	50
SD 250/600	249	350	600	50
SD 250/900	249	350	900	50
SD 250/1200	249	350	1200	50
SD 315/600	314	415	600	50
SD 315/900	314	415	900	50
SD 315/1200	314	415	1200	50

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Email: info@ventilationsolutions.com.au
 Phone: 1300 998 326