



without baffle with baffle

Specification for noise reduction in dB for different frequencies are covered in the adjoining table.

Material

0.9mm galvanised steel

Sizes

Available from 100mm to 1250mm

Ducting Silencers

Code DS

Code DSB with baffle plate

Noise Reduction Table

PRODUCT CODE	D mm	d mm	L mm	B mm	Hz 63	Hz 125	Hz 250	Hz 500	HZ 1000	HZ 2000	HZ 4000	Weight kg
DS100A	100	300	500		3	12	25	42	35	31	21	6
DS125A	125	325	500		3	9	19	32	26	23	15	6.5
DS150A	150	350	500		2	9	17	28	24	22	15	7
DS160A	160	360	500		2	8	16	26	22	20	13	8
DS180A	180	380	500		1	8	14	24	20	18	13	8.5
DS200A	200	400	500		1	7	13	22	18	16	11	9
DS200B	200	400	1000		3	13	25	42	35	31	21	17
DS225A	225	425	500		1	6	11	20	16	15	10	10
DS225B	225	425	1000		2	11	22	38	31	28	19	18
DS250B	250	450	1000		2	10	20	34	28	25	17	20
DSB250B	250	450	1000	100	7	16	27	47	50	43	38	25
DS275B	275	475	1000		2	10	19	32	26	22	16	21
DSB275B	275	475	1000	100	6	15	26	44	48	38	44	26
DS300B	300	500	1000		2	9	17	29	23	18	14	22
DSB300B	300	500	1000	100	6	13	25	41	46	33	50	28
DS315B	315	515	1000		2	8	16	27	21	17	11	24
DSB315	315	515	1000	100	5	12	22	39	44	31	27	30
DS350B	350	550	1000		2	7	14	24	18	15	9	26
DSB350B	350	550	1000	100	4	10	20	36	39	28	23	32
DS400B	400	600	1000		2	6	12	21	14	13	8	29
DSB400B	400	600	1000	100	4	9	18	31	35	25	20	36
DS450B	450	650	1000		3	6	11	19	11	11	6	32
DSB450B	450	650	1000	100	4	8	15	29	31	21	17	40
DS450C	450	650	2000		5	11	19	38	20	17	10	60
DSB450C	450	650	2000	100	7	14	28	50	50	37	32	73
DS500B	500	700	1000		4	6	11	19	8	8	4	37
DSB500B	500	700	1000	100	5	7	14	25	28	20	15	45
DS500C	500	700	2000		6	11	18	35	16	14	8	66
DSB500C	500	700	2000	100	8	13	25	47	50	37	30	80
DS550B	550	750	1000		3	5	10	17	8	7	4	38
DSB550B	550	750	1000	100	4	6	13	22	26	18	14	47
DS550C	550	750	2000		5	10	17	32	15	13	7	71
DSB550C	550	750	2000	100	7	12	23	42	50	35	27	86
DS600B	600	800	1000		3	5	9	15	7	6	3	42
DSB600B	600	800	1000	100	4	6	11	20	24	16	11	52
DS600C	600	800	2000		5	9	16	28	14	12	6	77
DSB600C	600	800	2000	100	7	11	20	38	46	32	21	93
DSB630B	630	830	1000	100	4	6	11	18	22	15	10	54
DSB630C	630	830	2000	100	7	11	20	34	42	30	20	97
DSB650B	650	850	1000	100	3	6	10	17	21	14	9	55
DSB650C	650	850	2000	100	5	11	19	31	41	27	17	100
DSB700B	700	900	1000	200	5	7	14	24	41	24	14	69
DSB700C	700	900	2000	200	8	14	26	45	42	46	27	123
DSB750B	750	950	1000	200	5	6	11	20	18	17	11	74
DSB750C	750	950	2000	200	8	12	21	38	36	33	20	131
DSB800B	800	1000	1000	200	4	6	11	19	17	16	10	79
DSB800C	800	1000	2000	200	7	12	21	36	34	30	19	139
DSB850B	850	1050	1000	200	3	5	10	17	16	15	9	84
DSB850C	850	1050	2000	200	5	11	19	32	32	29	18	147
DSB900B	900	1100	1000	200	3	5	10	15	15	14	9	89
DSB900C	900	1100	2000	200	5	11	18	30	30	27	17	155
DSB950B	950	1150	1000	200	3	5	9	14	14	13	8	94
DSB950C	950	1150	2000	200	5	10	17	27	27	25	16	164
DSB1000B	1000	1200	1000	200	3	5	9	14	13	13	8	99
DSB1000C	1000	1200	2000	200	5	10	17	26	25	24	15	172
DSB1250B	1250	1450	1000	200	2	4	7	11	11	10	5	126
DSB1250C	1250	1450	2000	200	4	7	13	20	21	19	11	214

