



Description

RSDE: Rigid steel silencer, consisting of a rectangular outer sheath and perforated inner tube, intermediate space filled with non-combustible absorption material (to EN 13501).
Slide-in couplings with rubber gasket.
Medium temperature to 80 °C; flow velocity up to 20 m/s

Dimensions:
DN 80 to 400 in the lengths 500, 600 and 1000 mm.

DN	W	H (mm)	L (mm)	Octave band (Hz)								Weight kg
				63	125	250	500	1000	2000	4000	8000	
80	190	135	500	3	16	15	26	36	37	35	30	2.5
80	190	135	1000	9	21	26	37	50	50	48	35	4.7
100	220	155	500	3	16	13	23	31	32	30	25	2.9
100	220	155	1000	9	20	19	38	50	50	44	29	5.6
125	250	175	500	9	13	12	23	26	20	17	16	3.5
125	250	175	1000	9	19	18	37	48	50	35	26	6.8
160	290	215	500	6	5	9	18	24	22	14	8	4.3
160	290	215	1000	12	9	15	32	43	43	28	12	8.3
200	340	255	500	4	4	8	18	20	16	8	7	5.3
200	340	255	1000	10	9	14	28	40	35	14	11	10.2
250	400	305	500	4	2	7	12	16	10	6	4	6.5
250	400	305	1000	8	5	13	25	33	20	12	8	12.5
315	470	370	500	3	2	5	11	9	4	4	2	8.0
315	470	370	1000	7	4	11	23	28	14	7	7	16.3
400	545	465	500	2	2	5	10	8	3	3	2	17.0
400	545	465	1000	5	4	10	19	17	6	5	4	32.0

