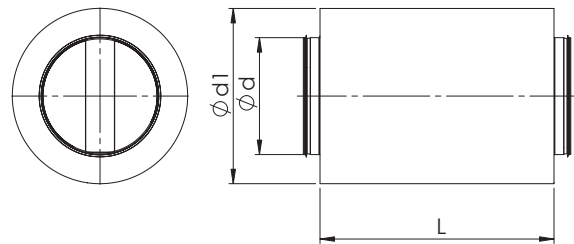
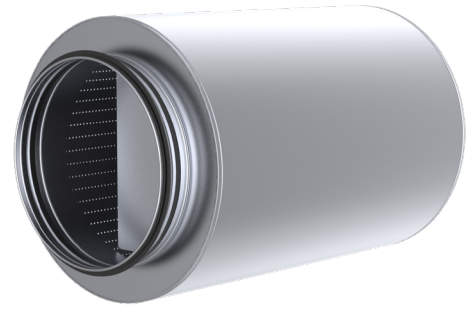


NRFB-T 100 Silencer

Round silencer with 100 mm sound absorption and 100 mm absorption element. NRFB-silencer's sound absorption material is mineral wool.

The perforated inner tube and outer shell are manufactured of galvanized steel. Between the inner tube and the insulation, there is fabric to prevent wool fibres getting into the ventilation system.

NRFB-T silencer meets the requirements of air tightness class C.

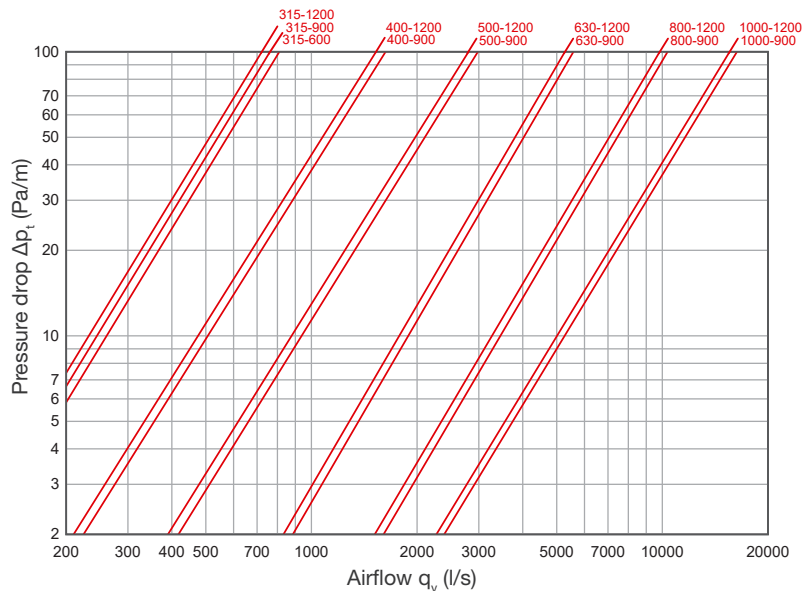


Sound attenuation and dimensions

NRFB-T 100 (absorption material mineral wool)

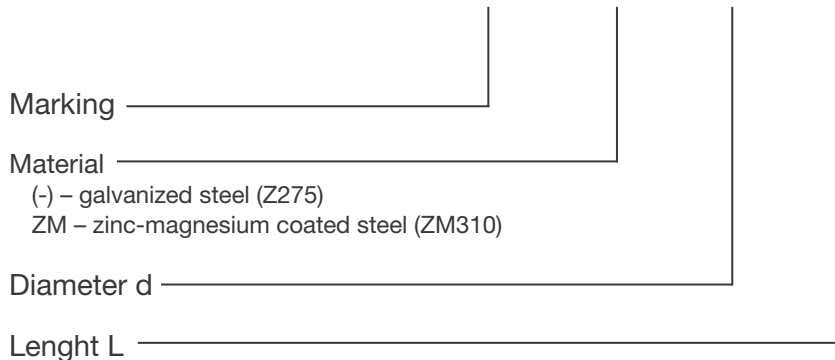
Nominal size Ød mm	L, mm	Ød _i , mm	Sound attenuation (dB)								Weight, kg
			Mean frequency of octave band (Hz)								
			63	125	250	500	1000	2000	4000	8000	
315	600	515	3	7	11	18	24	33	23	16	25,5
315	900	515	4	8	16	26	34	43	30	20	37,3
315	1200	515	7	12	23	34	42	52	35	23	48,1
400	900	600	4	8	13	21	30	34	22	15	45,2
400	1200	600	5	11	19	28	37	42	26	18	57,9
500	900	225	3	6	11	18	27	25	16	13	53,1
500	1200	700	4	8	15	23	33	32	20	15	70,1
630	900	830	2	5	9	15	23	18	13	10	66,0
630	1200	830	3	7	12	19	28	21	15	12	83,6
800	900	1000	1	3	7	15	23	17	10	7	84,6
800	1200	1000	2	5	9	14	21	17	11	9	107,8
1000	1200	1200	1	3	7	12	17	13	6	3	92
1000	1500	1200	1	3	9	15	22	16	8	4	113

Technical data



Product codes

NRFB-T 100 - ZM - d - L



Material
(-) – galvanized steel (Z275)
ZM – zinc-magnesium coated steel (ZM310)

Example: NRFB-T 100 315-900