

## DESCRIPTION

Noise silencers NS type are designed for reducing of noise generated by marine axial flow fans. They may be installed directly at fan inlet and/or outlet. Silencers consist of steel tubular housing lined inside with sound absorbing mineral wool covered with perforated, galvanized steel sheet. In silencer axis a core filled-up with mineral wool, lined with perforated, galvanized steel sheet, is fitted. Both ends of silencers are lanced, with threaded holes. Standard surface treatment: hot dip galvanized. On request silencers may be painted with marine paints set.

## TECHNICAL SPECIFICATION & DIMENSIONS

Type	Dimensions [mm]						Weight [kg]
	DN	B	A	L	N	D	
NS-200	200	340	260	200	8	M10	10
NS-250	250	390	310	250	8	M10	12
NS-315	315	455	370	315	12	M10	15
NS-355	355	495	410	355	12	M10	19
NS-400	400	600	460	400	12	M10	29
NS-450	450	600	510	450	12	M10	38
NS-500	500	700	560	500	16	M10	56
NS-560	560	760	640	560	16	M12	67
NS-630	630	630	695	630	16	M12	86
NS-710	710	910	775	710	24	M12	106
NS-800	800	1000	865	800	24	M12	154
NS-900	900	1100	965	900	32	M12	202
NS-1000	1000	1200	1065	1000	32	M12	247
NS-1120	1120	1320	1205	1120	32	M12	340
NS-1250	1250	1450	1335	1250	32	M12	362
NS-1400	1400	1600	1485	1400	32	M12	490
NS-1600	1600	1800	1685	1600	32	M12	602

Octave band [Hz]	63	125	250	500	1k	2k	4k	8k
dB(A)	1	5	11	18	17	16	12	12

