

Frequency Hz	63	125	250	500	1000	2000	4000	8000
Assumed protection dB	21	21.6	21.2	22.3	24.8	31	32.3	33.2
Mean attenuation dB	25.1	25.3	25	26	28.2	34.4	38.4	37.7
Standard deviation dB	4.1	3.7	3.8	3.7	3.4	3.4	6.1	4.6

**SNR = 29**

**H = 30**

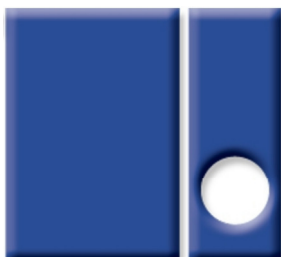
**M = 25**

**L = 23**

SNR	Average attenuation characteristics in the standard frequency spectrum.
H	Average attenuation characteristics in the higher frequency spectrum ( $x > 2000\text{Hz}$ )
M	Average attenuation characteristics in the middle frequency spectrum ( $500 < x < 2000\text{Hz}$ )
L	Average attenuation characteristics in the low frequency spectrum ( $x < 500\text{Hz}$ )

Fitted upon request, or retro fitted our filters can help tailor your hearing protection requirements. If our standard plugs provide too much noise reduction for you, you can opt to have filters fitted to reduce the standard attenuation value of our products to better suit your specific needs.

Products are supplied with a 1dB filter, cord & clip, carry pouch, cleaning tool, fitting guide, and one year limited warranty. Laser etching, colour mixes, and other filters as optional extras.



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AttenuatEar 29

Independently tested in the UK for compliance to EN 352-2