

CUSTOM-MADE HEARING PROTECTORS

COTRAL Micra 3D

Your MICRA 3D Crylit (hard material, specially designed for the digital manufacture of COTRAL hearing protectors) hearing protectors are EC certified, in line with standard EN 352-2:2002. The organism notified for the relevant EC testing is as follows: BGIA Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung, Alte Heerstr. 111, 53757 Sankt Augustin, Europäisch notifizierte Stelle Kenn-Nummer 0121

	Frequency (Hz)	63	125	250	500	1000	2000	4000	8000		
AT8	Average attenuation	13.1	14.4	17.6	18.9	24.1	31.8	34.9	31.5	H25	SNR 23
	Standard deviation (dB)	4.5	4.3	3.8	3.3	4.3	4.8	3.5	6.5	M19	
	APV	8.6	10.1	13.8	15.6	19.8	27	31.4	25	L15	
AT17	Average attenuation	18.7	18.9	20.9	21.4	25.2	32	38	37.2	H28	SNR 25
	Standard deviation (dB)	3.9	3.5	4.7	3.5	3.6	3.6	4.3	6.1	M21	
	APV	14.8	15.4	16.2	17.9	21.6	28.4	33.7	31.1	L18	
AT27	Average attenuation	21.3	21.6	22.8	23.4	26.8	33.5	37.6	39.4	H29	SNR 26
	Standard deviation (dB)	4	3.4	3.3	4.6	5	2.9	4	4.2	M22	
	APV	17.3	18.2	19.5	18.8	21.8	30.6	33.6	35.2	L20	

