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Noise Reduction Rating (NRR)

Noise Reduction Rating (NRR) is the maximum number of decibels (dB) that a properly fitted hearing protector will reduce noise levels. When choosing the right hearing protection for your application, OSHA suggests subtracting 7 from the NRR value, to help account for improper fit.

Level (db)	Example of Noise Levels Rifle Fired 1 Meter Away
	Rifle Fired 1 Meter Away
120	Basketball Game Crowd Noise
100	Chainsaw
90	Drilling Concrete, Leaf Blower Vacuum Cleaner
80	Vacuum Cleaner
50	Floor Fan

Insertion Method

Roll-Down—Roll-down earplugs must be rolled and compressed by hand before being inserted into the ear canal. Once inserted, the earplug expands to create a seal.

Push-In—As implied by the name, push-in earplugs are inserted into the ear canal with a gentle push. They do not need to be rolled and compressed before insertion.





Disposable

A flared end provides extra coverage outside the ear canal, and also provides a gripping point to aid insertion and removal of the plug. No-Touch plugs have an integral stem to help keep foam tips clean.

					Uncoraea		Coraea	
		Ear Plug			Item	Pairs Per	Item	Pairs Per
NRR	Size	Color	Series	Brand	No.	Pkg.	No.	Pkg.
Push-l	ln							_
29 dB	M	Purple	No-Touch	3M	3NHA5	100	3NHA6	100
26 dB	M	Orange	Quiet	Honeywell Howard Leight	5FV22	100	5FV24	100
Roll-D	own							
33 dB	M	Yellow	E-A-Rsoft FX	3M	1VJY1	200	1VJY2	200
33 dB	M	Yellow	E-A-Rsoft FX	3M	_	_	3NHF2	100
	Universal	Orange	MAX	Honeywell Howard Leight		200	5FV17	100
32 dB	M	Orange	Condor	Condor	22ED83	200	22ED82	100
28 dB	S	Yellow	E-A-R E-Z-Fit	3M	6T546	200	1AV18	200



Bullet-Shaped Ear Plugs

Disposable

Plugs have straight sides that gradually taper toward the rounded tip for a comfortable fit in the ear canal. Also called tapered ear plugs.

					Ulicuraea		Corueu		
						Pairs		Pairs	
		Ear Plug			Item	Per	Item	Per	
NRR	Size	Color	Series	Brand	No.	Pkg.	No.	Pkg.	
Roll-Down									
33 dB	M	Orange/ Yellow	E-A-Rsoft SuperFit	3M	3WE34	200	3WE35	200	
33 dB	М	Red/Yellow	E-A-Rsoft Yellow Neon Blasts	3M	3GY48	200	3GY49	200	
33 dB	M	Yellow	E-A-Rsoft Yellow Neon Blasts	3M	_	_	3NHF3	100	
33 dB	M	Yellow	E-A-Rsoft Yellow Neons	3M	3NZF4	200	3NZF5	200	
33 dB	M	Green	Pura-Fit(R)	Moldex	2FLL3	200	2FLL6	100	
33 dB	M	Multicolor	SparkPlugs(R)	Moldex	2FLK8	200	2FLL2	100	
32 dB	M	Yellow	E-A-R TaperFit	3M	6T545	200	3AC62	200	
32 dB	M	Orange	Condor	Condor	22ED80	200	22ED81	100	
32 dB	M	Orange	X-TREME	Honeywell Howard Leight	400G20	200	400G21	100	