

**HOWARD LEIGHT™ HEARING PROTECTION MINI GUIDE**

The right fit for every user, every environment.



# Earplugs

It's all about choice.

The Howard Leight™ commitment to hearing protection means considering all the features that make one earplug different from another: material, shape, size and NRR. We make it easy to compare products and ensure that all your employees receive the right fit and protection.



## Disposable

An economical and convenient choice for work situations that demand a high degree of comfort, frequent changes or where hygiene presents a problem for reuse.



## Reusable

Ideal for environments where employees can retain and store earplugs for reuse over time – reducing waste and saving money.



## Detectable Banded

Specially created for environments where contamination from foreign objects is unacceptable.

An alternative for those who work in intermittent noise or for managers and visitors who move in and out of noisy areas.

### Highest NRR in Single-Use

The world's most-used polyurethane foam earplug. Bell shape for maximum in-ear comfort.



Grainger SKU: 5FV14, 5FV17

### Comfort for smaller ear canals

Ideal for people with smaller ear canals.



Grainger SKU: 24C174, 24C175

### Highly visible protection

Vibrant colors for high visibility. Contoured T-shape for easy insertion and fit.



Grainger SKU: 6XF59, 6XF60

### Revolution in personalized fit

Delivers superior comfort and a truly personalized fit. Features patented Conforming Material Technology™ (CMT).



Grainger SKU: 3WU28

### All-day comfort, easy handling

Patented dual-material design combines firm core for easy handling with soft flanges for comfort and fit.



Grainger SKU: 3WU29, 3WU30

### Enhanced communication

Prevents employee isolation by enhancing communication. Features patented Sound Management Technology™ (SMT).



Grainger SKU: 2KMD1, 2KMC9

### High attenuation in Single-Use

Visual and metal detectability plus long-term comfort. Smooth soil-resistant skin prevents dirt build-up.



Grainger SKU: 4DY86

### Revolution in personalized fit

Delivers superior comfort and a truly individual fit. Features patented Conforming Material Technology™ (CMT).



Grainger SKU: 3GYD9

### Total protection, comfort and fit

Patented dual-material design. Metal stem ring easily detected by automated equipment.



Grainger SKU: 3NHC2, N/A

### Low pressure foam for comfort.

Contoured T-shape for easy handling and wear.



Grainger SKU: 5FV09, 5FV12

### One earplug, two sizes

Improves individual fit while simplifying inventory. Self-adjusting polyurethane foam expands to fit virtually every wearer.



Grainger SKU: 3NHK4

### Best in Firm Foam

Low expansion pressure foam for all day comfort and secure fit.



Grainger SKU: 22PN99, 22PP01

### Optimized for comfort

Four-flange design delivers optimal protection and increased long-term comfort. Advanced air pocket design features internal noise-blocking fins.



Grainger SKU: 3NHE2, 5FT98

### Easy handling, better fit

Patented no-roll design is easy to handle and fit. Contoured shape comfortably matches contours of the ear canal.



Grainger SKU: 5FV22, 5FV24

### Ease of insertion, push in foam

Dimpled foam with ergonomic stem allows for easy no roll insertion. Patented design.



Grainger SKU: 49AF59, 49AF60

### Inner-aural protection

Smooth, ergonomic pods fit in the ear canal for maximum protection. Features a patented band design. Lightweight and portable.



Grainger SKU: 3JNG3

### Supra-aural protection

Soft pods rest partially in the ear for a balance of comfort and protection. Features a patented band design. Lightweight and portable.



Grainger SKU: 9UA93

### Semi-aural protection

Super-soft lightweight pods rest in the ear for superior comfort. Features a patented band design. Lightweight and portable.



Grainger SKU: 5FV20

For big or small operations, our Leight® Source earplug dispensers offer an economical, hygienic and convenient source for earplugs.



Test Real Earplugs.  
Get Real Results.

### VeriPRO® Fit-Test System

- ✓ **Test Real Earplugs**  
Any earplug, from any manufacturer
- ✓ **Actual Measurement of Attenuation**  
Not an estimate derived from lab results
- ✓ **Provides training for your workers**  
Helps ensure your workers are well protected

The VeriPRO earplug fit-test system provides each worker with an individual measurement of protection using real earplugs from any manufacturer. VeriPRO's Personal Attenuation Rating measurement is exactly that — a personal, direct measurement, not an indirect result using estimates. VeriPRO gives you and your workers real-world results and provides opportunities for one-on-one training with the earplugs they'll actually use — training that helps them protect their hearing for the future.

HEAR. FOREVER.

For more information contact your Grainger Representative or visit [Grainger.com](http://Grainger.com)



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# Earmuffs

The ultimate in safety and protection.

Every day, employees count on Howard Leight™ earmuffs to block noise and manage sound in some of the world's most acoustically challenging environments. Utilizing our patented technologies, we offer a range of earmuffs with varying product features and attenuation levels targeted to the demands of different users and environments.

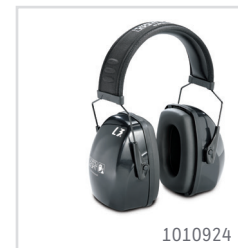


## Noise Blocking

When you need to block noise, Howard Leight™ earmuffs give you the tools to do the job right — from the highest available NRR to economical designs. Howard Leight Lightning®, Thunder® and Viking® series earmuffs feature patented Air Flow Control™ Technology.

### Leightning®

Robust steel wire construction withstands demanding use. Snap-in ear cushions make replacement quick and easy. Padded foam headband delivers long-wearability styles increase total visibility with bright green earcups and reflective headbands.



Grainger SKU: 4DY87

**L1 Headband**  
NRR 25 1010922  
Grainger SKU: 3GYD3



Grainger SKU: 3GYD4

**L1N Neckband**  
NRR 25 1011994  
Grainger SKU: 1RY40

**LON Ultraslim Neckband**  
NRR 22 1013460  
Grainger SKU: 1GAD4



Grainger SKU: 1GAD7

**L3H Helmet**  
NRR 27 EM7206-HL  
Grainger SKU: 49AK32



Grainger SKU: 1GAD6

**L1H Helmet**  
NRR 23 1011991  
Grainger SKU: 3NKZ5



Grainger SKU: 3NKZ4

**T3**  
NRR 30 1010970  
Grainger SKU: N/A

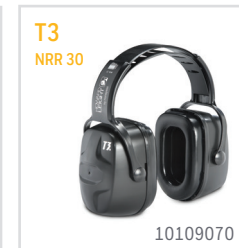


Grainger SKU: 36G708

**T1F**  
NRR 25 1011600  
Grainger SKU: 3NKZ8

### Thunder®

Dielectric construction ideal for electrical environments. Dual-headband design comfortable for long-term wear. Quick-Click height adjustment remains fixed during wear.



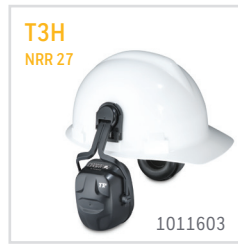
Grainger SKU: N/A

**T2 Headband**  
NRR 28 1010929  
Grainger SKU: 4DY89



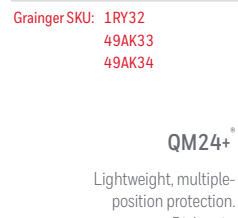
Grainger SKU: 3GYD7

**T1 Headband**  
NRR 26 1010928  
Grainger SKU: 3GYD7



Grainger SKU: 3NKZ7

**T3H Helmet**  
NRR 27 1011603  
Grainger SKU: 1RY34



Grainger SKU: 1RY32, 49AK33, 49AK34

**T1H Helmet**  
NRR 23 1011601  
EM4157-HL  
EM2177-HL  
Grainger SKU: 1RY32, 49AK33, 49AK34

### Viking®

Multiple-position headband offers more wearing options. Works with other PPE. Super-soft ear cushions. Dielectric construction.



Grainger SKU: 4DY91

**V3**  
NRR 29 1010927  
Grainger SKU: 3NKX5



Grainger SKU: 4RCZ2

**V1 Multiple-Position**  
NRR 25 1010925  
Grainger SKU: 3NKX5



Grainger SKU: 3GYD6

**C3**  
NRR 27 1011146  
Grainger SKU: 3GYD5



Grainger SKU: 3GYD5

**C1 Headband**  
NRR 20 1011142  
Grainger SKU: 3GYD5



Grainger SKU: 4RCZ2

**QM24+**  
Lightweight, multiple-position protection. Dielectric.  
**QM24+**  
NRR 25 1011600  
Grainger SKU: 4RCZ2

### Clarity®

Using Howard Leight's® patented Sound Management Technology™ (SMT), Clarity earmuffs improve employee safety by blocking harmful noise while allowing voice and signal frequencies to be heard more naturally. Dielectric construction.

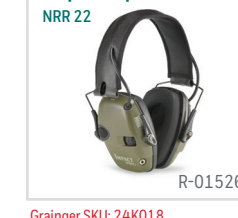
### Impact®

Electronic sound amplification allows wearers to hear important communication — alarms/warning signals, co-worker's voice.



Grainger SKU: 3WU32

**Impact H Helmet**  
NRR 21 1010632  
Grainger SKU: 3WU34



Grainger SKU: 24K018

**Impact Sport**  
NRR 22 R-01526  
Grainger SKU: 24K018

**Tactical Black**  
NRR 22 1030942  
Grainger SKU: 49AF61



Grainger SKU: 3GYD6

**C3**  
NRR 27 1011146  
Grainger SKU: 3GYD5



Grainger SKU: 3GYD5

**C1 Headband**  
NRR 20 1011142  
Grainger SKU: 3GYD5



Grainger SKU: 4RCZ2

**QM24+**  
Lightweight, multiple-position protection. Dielectric.  
**QM24+**  
NRR 25 1011600  
Grainger SKU: 4RCZ2

## Sound Mgmt.

Sometimes you want noise out, information in. We offer patented electronic and non-electronic technologies that block harmful noise with minimal distortion to speech and warning signals.

## Sync Radio + Stereo

Add music and even routine jobs become more satisfying. Our Radio and Stereo Earmuffs combine noise-blocking with a music source.

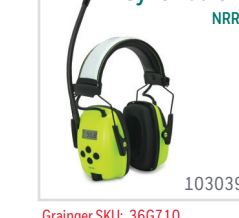
### Sync Radio

High-quality AM/FM reception. Built for tough outdoor work environments.



Grainger SKU: 36G709

**Sync AM/FM Radio**  
NRR 25 1030331



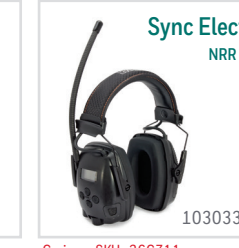
Grainger SKU: 36G710

**Sync Radio HV**  
NRR 25 1030390  
Grainger SKU: 36G710

**Sync Radio Hi-Visibility**  
Bright green earcups, reflective headband increase visibility. AM/FM reception. Includes input for MP3 players.

### Sync Electro

Combines high-quality FM radio with electronic sound amplification.



Grainger SKU: 36G711

**Sync Electro**  
NRR 25 1030333



Grainger SKU: 6TUK8

**Sync Stereo**  
NRR 25 1030110  
Stereo earmuff that provides protection from hazardous noise. Easily connects to MP3 players.