

2024

MICROSONIC®
CLEARLY THE SOUND CHOICE

HEARING PROTECTION



Passguard®

Ultimate Passive Protection



LifePlugs®

Take the edge off of everyday life.

The perfect earplug for everyday use. Comfortable enough for sleeping, yoga, exercising, running, music concerts, or studying. **All of our earplugs come in thousands of color combinations.**

CustomFit. CustomStyle. CustomCare.™

For more information, please call 800-523-7672
Email: support@microsonic-inc.com or Web: microsonic-inc.com
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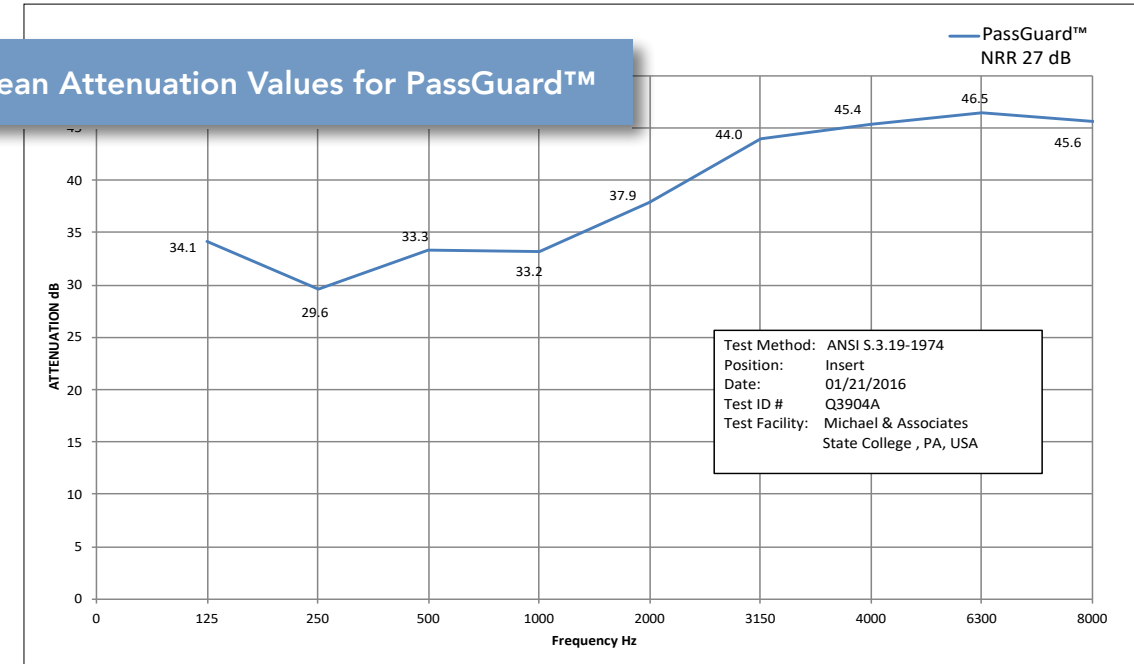
Pictured with Matte Finish (SlikFinish™)

PassGuard™

INDUSTRIAL USE & SHOOTING SPORTS

- NRR 27 dB
- Permits hearing conversation
- Perfect for high impact noise
- Hypoallergenic & Antibacterial
- Plastic cord. [cloth cord + \$6.00]
- Optional EZ-Grip™ handles. Cords stay close to ear
- Optional laser engravings: company name, logo, lanyard, personal initials, etc.

Mean Attenuation Values for PassGuard™



Pictured with Matte Finish (SlikFinish™)

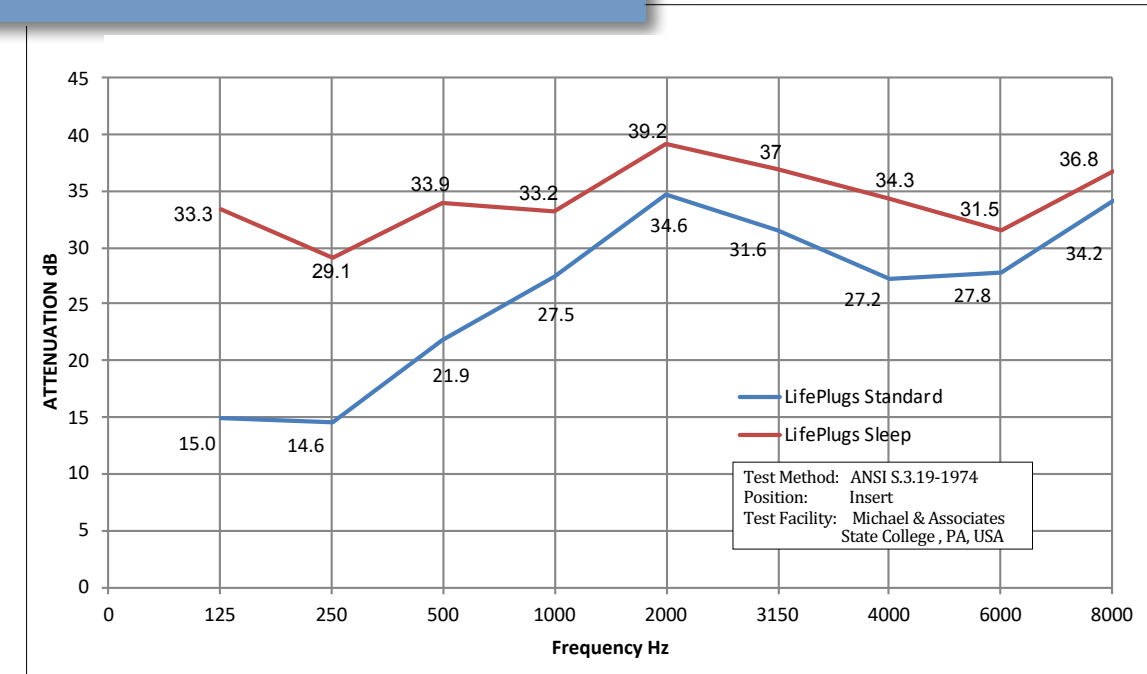
LifePlugs® - STANDARD

EVERYDAY EARPLUGS

- NRR 17 dB, Mean 35 dB
- Perfect for any loud environment, restaurants, theaters, concerts, work spaces.
- Hypoallergenic & Antibacterial
- External Vent for Pressure-Free Fit

* Patent Pending

Mean Attenuation Values for LifePlugs™



Pictured with Glossy Finish

LifePlugs® - SLEEP

SLEEP EARPLUGS

- NRR 25 dB
- Perfect for sleeping, meditation, yoga
- Soft and comfortable
- No Venting
- Hypoallergenic & Antibacterial

* Patent Pending



Pictured with Glossy Finish

PULSE™ • Musician Earplugs

HIGH-FIDELITY SOUND QUALITY

- Includes Microsonic PULSE™ P-Series filters
- Hi-fi attenuation filters 10dB, 15dB, 25dB, 30dB (solid)
- Recommended for musicians, sound crews, recording engineers, night club employees, and concert-goers
- Minimum change of sound quality
- Interchangeable filter design
- Hypoallergenic & Antibacterial



Pictured with Glossy Finish

CEP • Communication Earplug

CEP - COMMUNICATION EARPIECE

- NRR 26 dB
- Permits hearing communications + protection
- Soft silicone for max comfort / Long wear-time
- Maintains Acoustic Seal. Designed for loud environments.
- Hardness Shore A 35 (M35/M2000 Silicone)
- Hypoallergenic & Antibacterial

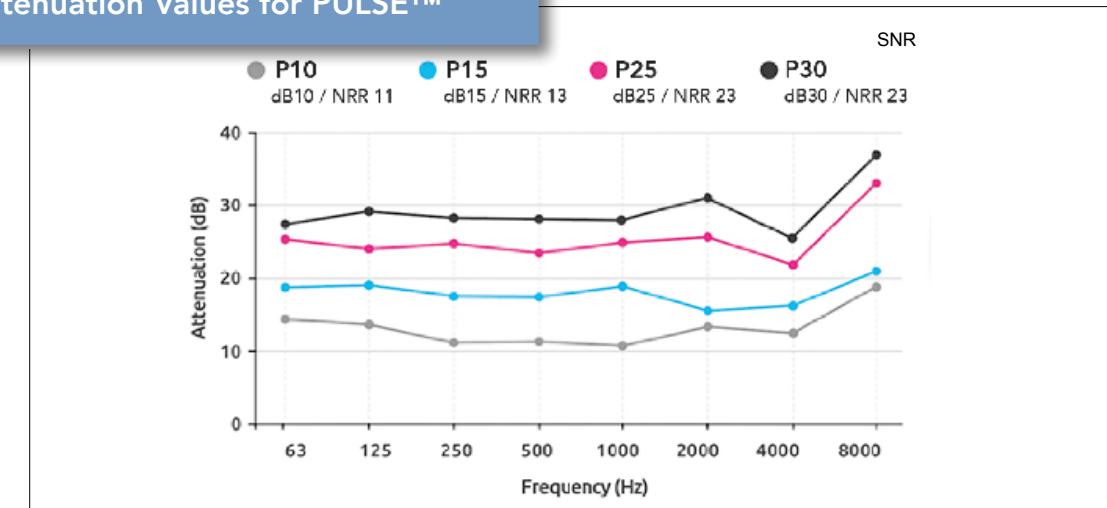
Sound Defenders™ - M25 / M35

EXCEPTIONAL COMFORT FOR ALL DAY USE

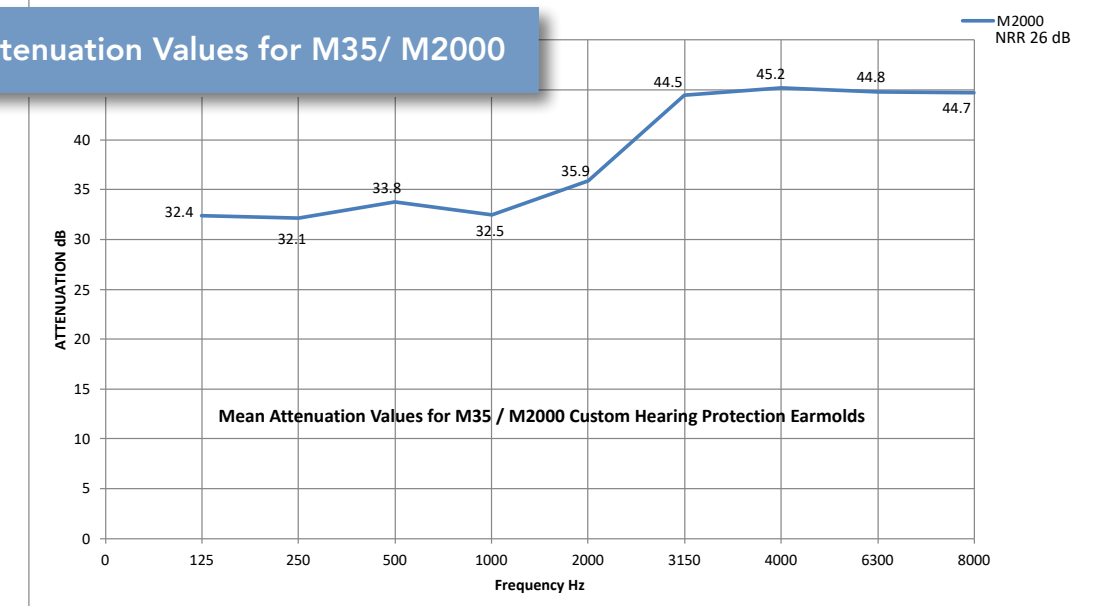
- NRR 26 dB
- Soft Silicone (M35/M2000)
- Plastic cord. [cloth cord + \$6.00]
- Maintains Acoustic Seal
- Hypoallergenic & Antibacterial
- Hardness Shore A 25 / A 35

Pictured with Glossy Finish

Mean Attenuation Values for PULSE™



Mean Attenuation Values for M35/ M2000



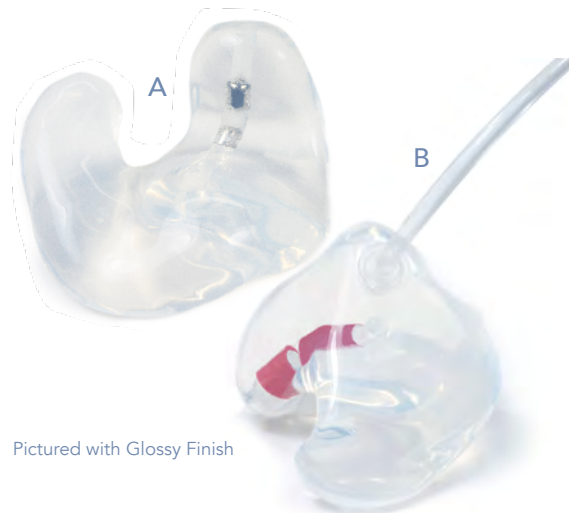
Communication Earpiece

CUSTOM-FIT EARPIECE FOR RADIOS

- Available in Open-fit (1-side) or Full-shell earplugs (2-sides)
- Acoustic venting for situational awareness
- Available in M35 Silicone or Acrylic
- Includes coiled tubing, collar clip, & female connector
- Hypoallergenic & Antibacterial finish / Easy to clean!
- Secure fit with all-day comfort



Pictured with Glossy Finish



Pictured with Glossy Finish

Sound Defenders™ - Double Damped A/B

THE MOST VERSATILE HEARING PROTECTION

- | | |
|--|--|
| <p>A • NRR 11 dB, Mean 26 dB, Attenuation up to 31 dB</p> <ul style="list-style-type: none"> • Ideal for loud crowded environment (stadiums, sporting events, restaurants, etc.) • Minimum muffling effect • Soft, comfortable, and hypoallergenic | <p>B • NRR 19 dB, Mean 30 dB, Attenuation up to 42 dB</p> <ul style="list-style-type: none"> • Ideal for industrial use • Perfect for impact noise • Soft, comfortable, and hypoallergenic |
|--|--|



Acrylic Only

HunterEars™

ACTIVE HEARING PROTECTION FOR SHOOTERS

- Digital Hearing Enhancement & Protection
- Reduces impact noise to a safe level of 85 dB
- 3 Gain levels: 10/15/30 dB
- Level-dependent attenuation.
- Acrylic custom earmolds only.



SonicGuard®

P-Series Solid Filter
dB30

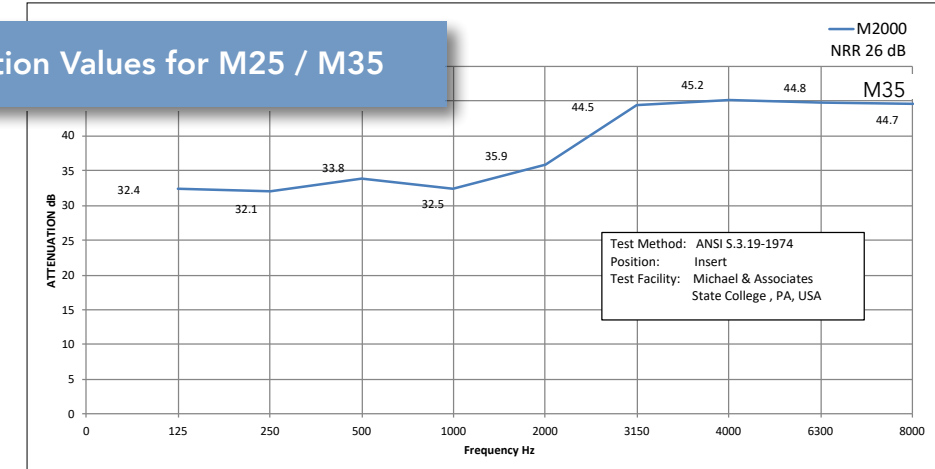
Pictured with Matte Finish (SlikFinish™)

SonicGuard+®

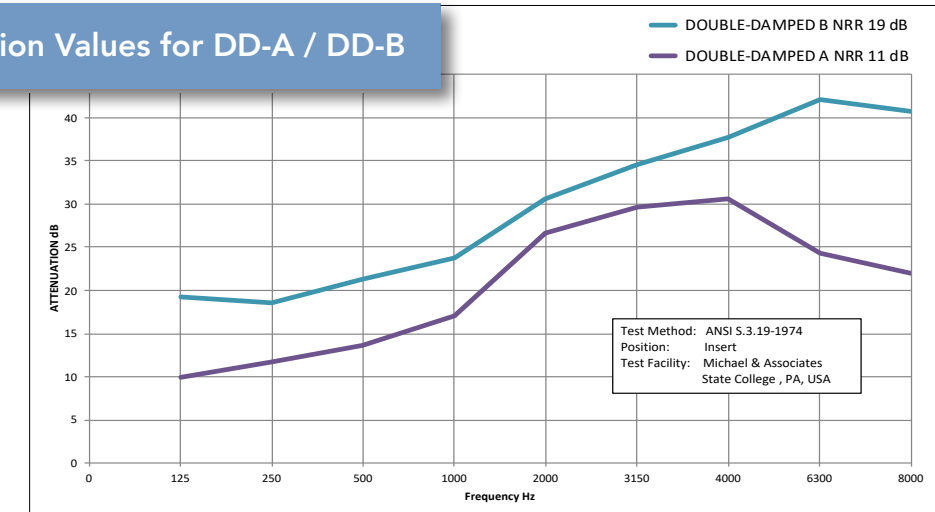
ACTIVE HEARING PROTECTION FOR SHOOTERS

- Digital Hearing Enhancement & Protection
- Reduces impact noise to a safe level of 85 dB
- Uses interchangeable high-fidelity P-Series filters. Professional-level filters designed for music listening.
- Soft comfortable and hypoallergenic
- Up to 16 dB gain
- 3 Gain levels

Mean Attenuation Values for M25 / M35



Mean Attenuation Values for DD-A / DD-B

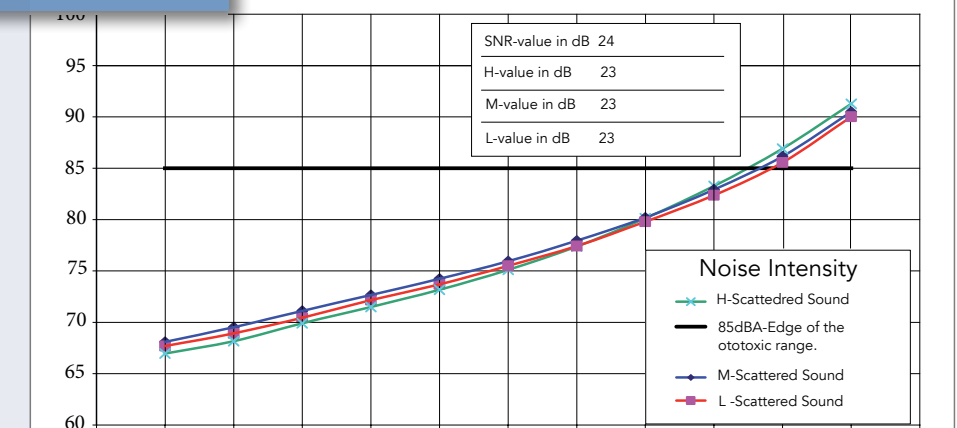


Mean Attenuation Values for SonicGuard+

ACTIVE HEARING PROTECTION FOR SHOOTERS

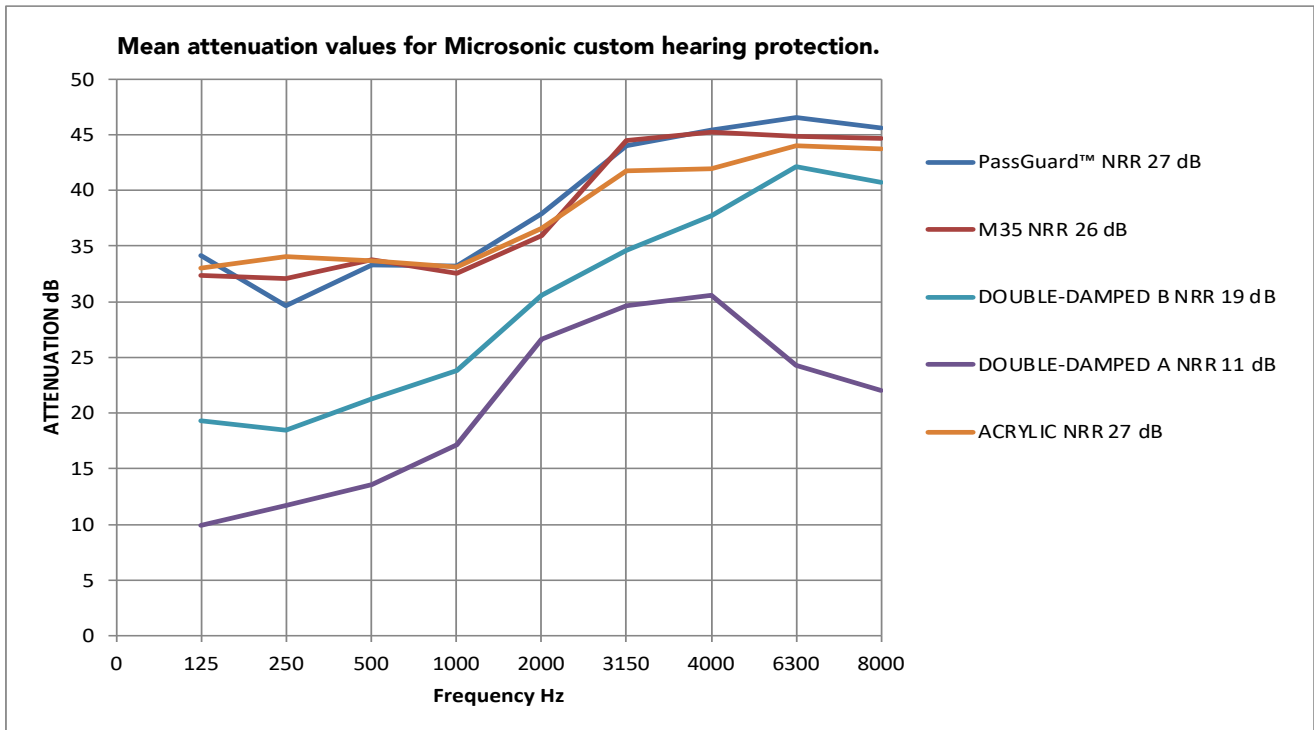
- Digital Hearing Enhancement & Protection
- Reduces impact noise to a safe level of 85 dB
- Uses interchangeable high-fidelity P-Series filters.
- Professional-level filters designed for music listening.

Results Displayed In Waveform



Effective sound pressure level as a function of the HML sound field level average values

MATERIALS



COLORS

microsonic-inc.com/colors



For more information, please call 800-523-7672
Email: support@microsonic-inc.com or Web: microsonic-inc.com
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