

SOUND ATTENUATION DATA (ANSI Standard S 3.19 — 1974)



Test Frequencies in Hz	125	250	500	1000	2000	3000	4000	6000	8000
Mean Attenuation in dB	10.3	15.4	17.0	20.3	31.5	33.9	30.8	30.8	31.2
Standard Deviation	2.0	2.0	1.8	1.9	2.8	2.1	2.0	1.9	3.4

Improper fit of this device will reduce its effectiveness in attenuating noise. Consult instructions for proper fit.

The level of noise entering a person's ear when hearing protector is worn as directed is closely approximated by the difference between the A-weighted environmental noise level and the NRR.

- Example:**
- (1) The environmental noise level as measured at the ear is 92 dBA.
 - (2) The NRR is 16.
 - (3) The level of noise entering the ear is 76 dBA. **Caution:** For noise environments dominated by frequencies below 500 Hz the C-weighted environmental noise level should be used.

Although hearing protectors can be recommended for protection against the harmful effects of impulsive noise, the Noise Reduction Rating (NRR) is based on the attenuation of continuous noise and may not be an accurate indicator of the protection attainable against impulsive noise such as gunfire.



HERE'S HOW TO USE YOUR HEARBAND

1. Your T-100 HEARBAND is designed to be worn under the chin only.
2. Hold the band below each ear cushion.
3. Simply swivel end caps slightly forward to match the angle of YOUR ear canal.
4. Gently push the comfort cushions into place until your voice sounds "hollow."
5. Your HEARBAND is in place . . . ready to provide hours of comfortable, effective, personal hearing protection.



To clean, simply wash with soap and water.

Store in this re-usable zip-lip™ bag.

This HEARBAND belongs to:

(write name here) _____



Tasco Corporation, East Providence, R.I. 02915