

EARPLUGS SILICONE TRIPLE-FLANGE

THORMAS 2017-01

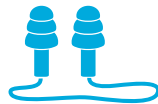
THORMASAFE'S triple-flange reusable earplugs are a comfortable durable no-roll solution for not only noise reduction, but also waste and cost reduction.

Our tri-flange reusable ear plug design can adapt to a varied range of ear canal sizes to allow for a comfortable secure fit. They have an easy grip stem for insertion and removal and they can be cleaned conveniently with soap and water, making them a waste and cost reducing item.

MODELS



TS32R
Silicone Triple-Flange Reusable



TS32RC
Corded Silicone Triple-Flange Reusable

APPLICATION

Earplugs should be worn around any loud environmental noise, including but not limited to the following applications:

- Drilling, sanding, sawing and grinding
- Assembly and mechanical
- Furnace operations
- Heavy equipment and power tool operation
- Aircrafts

AVAILABLE ACCESSORIES

- Storage container

CERTIFICATION

- CE EN352-2:2002
- EAC
- SGS ISO 9001:2000



SPECIAL FEATURES

- SNR 32 dB
- Washable and reusable
- Convenient corded model to help prevent the loss of ear plugs (model TS32RC)
- Easy insertion push-to-fit pre-molded triple-flange style
- Single size fits most ear canals comfortably.
- No-roll design offering a comfortable, protective fit
- Bright yellow color allowing for good visibility

INDUSTRIES



**general
manufacturing**



construction



mining



transportation



oil & gas



printing



carpentry

| FREQUENCY | HZ | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
|--------------------------|----|----|------|------|------|------|------|------|------|
| Sound attenuation | dB | -- | 29.6 | 28.3 | 30.1 | 28.8 | 34.6 | 38.9 | 44.0 |
| Standard deviation | dB | -- | 5.6 | 6.0 | 7.8 | 6.0 | 3.9 | 5.6 | 5.6 |
| Assumed protection value | dB | -- | 24.0 | 22.3 | 22.3 | 22.8 | 30.7 | 33.3 | 38.4 |

CARE & MAINTENANCE

Insertion - always insert ear plugs with clean hands.

Proper Fit - The plug is best fitted when the first two flanges are in the canal and the third flange (last) is completely blocking the canal entrance. The ear plug is fitted properly if the ends of the earplugs are visible to someone looking at you from the front.

Noise Check - With earplugs inserted, stand in a noisy environment, cup your hands over your ears

and release. THORMASAFE earplugs should block enough noise for you not to notice a significant noise difference.

Removal - To remove ear plugs, gently twist earplug while pulling outward.

Compromised - Discard earplugs if they are dirty, damaged or are extremely hard.

Hygiene - For the promotion of proper hygiene, only one worker per ear plug.

PROPER USE TRAINING



With clean hands, take the stem.



While holding the stem, reach a hand over your head and gently pull top of your ear up and back.



Insert the earplug so all flanges are well inside your ear canal.



If either or both earplugs do not seem to be fitted properly, remove the earplug and reinsert.



If properly fitted, the tip of the earplug stem may be visible to someone looking at you from the front

| ARTICLE NUMBER | PRODUCT CODE | PRODUCT NAME | PRODUCT DESCRIPTION | NOISE CANCELING | COLOR | INDIVIDUAL PACKAGING | UNITS PER BOX |
|----------------|--------------|--|---|-----------------|--------|----------------------|---------------|
| 2410010 | TS32R | Silicone Triple-Flange Reusable Earplug | Silicone Triple Flange Reusable Earplug | Snr32db (CE) | Yellow | Poly bag | 200 |
| 2410011 | TS32RC | Corded Silicone Triple-Flange Reusable Earplug | Silicone triple-flange reusable earplug with cord | Snr32db (CE) | Yellow | Poly bag | 100 |
| 2410015 | TS32RSC | Storage box | Storage box for reusable ear protection | | | Poly bag | 100 |