

## Use (\*)











## **Technical features**

- ✓ Soft and comfortable detectable ear-plug.
- → Polyurethane (PU).
- ✓ Corded.
- → Each earplug has one integral 2.4mm solid brass ball.
- ✓ Single use.
- → Nominal diameter: 6-12 mm.
- → Smooth outer surface for better hygiene.
- → Conical shape for easy insertion.
- → Blue colour.
- → Packing:
  - Carton of 8 display boxes of 200 pairs.
  - Display box of 200 pairs.
  - Each pair under hygienic individual polybag



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## **Advantages**

- ✓ Soft and comfortable. Easy to use.
- → Conical shape for easy insertion.
- → Smooth outer surface for better hygiene.
- ▼ The brass ball is not susceptible to corrosion by sweat or any common used liquids.
- ▼ The ball is carefully assembled in the earplug and will not fall out unless the user removes it on purpose.

## Certification

This product complies with European Regulation (EU) 2016/425 on Personal Protective

Equipment (PPE). Category III.

Issued by INSPEC.

Notified body n°0194 (until 31.12.20) n°2849 (from 01.01.21).

EN 352-2: 2002



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Values of sound attenuation.

SNR value in accordance with ISO / DIS 4869-2 with parameter  $\alpha$  = 1

SNR value: 37dB (H:36 M:35 L: 34)

| Frequency (Hz)        | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 |
|-----------------------|------|------|------|------|------|------|------|
| Mean attenuation (dB) | 36.2 | 37.6 | 36.9 | 37.7 | 37.6 | 47.9 | 44.6 |
| Standard deviation    | 4.5  | 4.5  | 3.0  | 3.5  | 3.4  | 4.3  | 4.1  |
| APV (dB)              | 31.7 | 33.1 | 33.9 | 34.2 | 34.2 | 43.6 | 40.5 |

Download the EU declaration of conformity on http://docs.singer.fr

