



BSI Standards Publication

Hearing protectors — Testing

Part 2: Acoustic test methods

National foreword

This British Standard is the UK implementation of EN 13819-2:2020. It supersedes BS EN 13819-2:2002, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PH/7, Hearing protectors.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Amendments/corrigenda issued since publication

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English Version

Hearing protectors - Testing - Part 2: Acoustic test methods

Protecteurs individuels contre le bruit - Essais - Partie
2 : Méthodes d'essai acoustique

Gehörschützer - Prüfung - Teil 2: Akustische
Prüfverfahren

This European Standard was approved by CEN on 24 February 2020.

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European foreword

This document (EN 13819-2:2020) has been prepared by Technical Committee CEN/TC 159 “Hearing protectors”, the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 2021, and conflicting national standards shall be withdrawn at the latest by May 2021.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document will supersede EN 13819-2:2002.

In comparison with the previous edition, the following technical modifications have been made:

- 4.2.3 some details on the test procedure for the sound attenuation of earplugs and custom moulded earplugs added;
- 4.3 of EN 13819-2:2002 (Sound level effective to the ear (earmuffs only)) deleted;
- Annex ZA of EN 13819-2:2002 deleted.

The technical changes referred to include the significant technical changes from the European Standard revised but is not an exhaustive list of all modifications from the previous edition.

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