



SLOVENSKI STANDARD

SIST HD 450.5 S1:2004

01-januar-2004

[Not translated]

Hearing aids - Part 5: Nipples for insert earphones

Hörgeräte - Teil 5: Nippel für Einsteckhörer

Appareils de correction auditive - Partie 5: Ergots pour écouteurs externes

Ta slovenski standard je istoveten z: **HD 450.5 S1:1985**

[SIST HD 450.5 S1:2004](https://standards.iteh.ai/catalog/standards/sist/524abb24-7eac-4e8d-8217-fcfl e0676d57/sist-hd-450-5-s1-2004)

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ICS:

11.180.15	Pripomočki za gluhe osebe in osebe z okvaro sluha	Aids for deaf and hearing impaired people
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en

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ENGLISH VERSION

UDC: *

Key words: Hearing aids - dimensions

HEARING AIDS PART 5: NIPPLES FOR INSERT EARPHONES

Appareils de correction auditive
Cinquième partie: Ergots pour
écouteurs externes

Hörgeräte. Teil 5: Nippel für
Einsteckhörer

BODY OF HD

The Harmonization Document consists of:

- IEC 118-5 (1983) edition 1, IEC/TC 29, not appended

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This Harmonization Document was approved by CENELEC on **1985-03-07**

The English and French versions of this HD are provided by the text of the IEC publication and the German version is the official translation of the IEC text which is not yet available.

According to the CENELEC Internal Regulations the CENELEC member National Committees are bound:

to announce the existence of this Harmonization Document at national level

by or before **1985-09-01**

to publish their new harmonized national standard

by or before **1986-03-01**

and to withdraw all conflicting national standards

by or before **1986-03-01**.

Harmonized national standards are listed on the HD information sheet, which is available from the CENELEC National Committees or from the CENELEC General Secretariat.

The CENELEC National Committees are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxemburg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom.

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**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC**

60118-5

Première édition
First edition
1983-01

Appareils de correction auditive

**Cinquième partie:
Ergots pour écouteurs externes**

STANDARD PREVIEW
Hearing aids
(standards.iteh.ai)

**Part 5:
Nipples for insert earphones**

<https://standards.iteh.ai/catalog/standards/sist/524abb24-7cae-4e8d-8217-fc1e0676d57/sist-hd-450-5-s1-2004>

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Commission Electrotechnique Internationale
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Международная Электротехническая Комиссия

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

HEARING AIDS

Part 5: Nipples for insert earphones

FOREWORD

- 1) The formal decisions or agreements of the IEC on technical matters, prepared by Technical Committees on which all the National Committees having a special interest therein are represented, express, as nearly as possible, an international consensus of opinion on the subjects dealt with.
- 2) They have the form of recommendations for international use and they are accepted by the National Committees in that sense.
- 3) In order to promote international unification, the IEC expresses the wish that all National Committees should adopt the text of the IEC recommendation for their national rules in so far as national conditions will permit. Any divergence between the IEC recommendation and the corresponding national rules should, as far as possible, be clearly indicated in the latter.

PREFACE

iTeh STANDARD PREVIEW

This standard has been prepared by IEC Technical Committee No. 29: Electroacoustics.

A first draft was discussed at the meeting held in Stockholm in 1979. As a result of this meeting, a draft, Document 29(Central Office)124, was submitted to the National Committees for approval under the Six Months Rule in April 1981.

The National Committees of the following countries voted explicitly in favour of publication:

Australia	Italy
Austria	Japan
Belgium	Korea (Republic of)
Canada	Netherlands
Czechoslovakia	South Africa (Republic of)
Denmark	Spain
France	Sweden
Germany	United Kingdom
Hungary	United States of America

HEARING AIDS

Part 5: Nipples for insert earphones

1. Scope

This standard is applicable to insert earphones which can be fitted to an earmould inserted into the ear canal.

2. Object

The object of this standard is to define those dimensions which are essential in order to ensure interchangeability of insert earphones as used with earmoulds or other attachments to the ear.

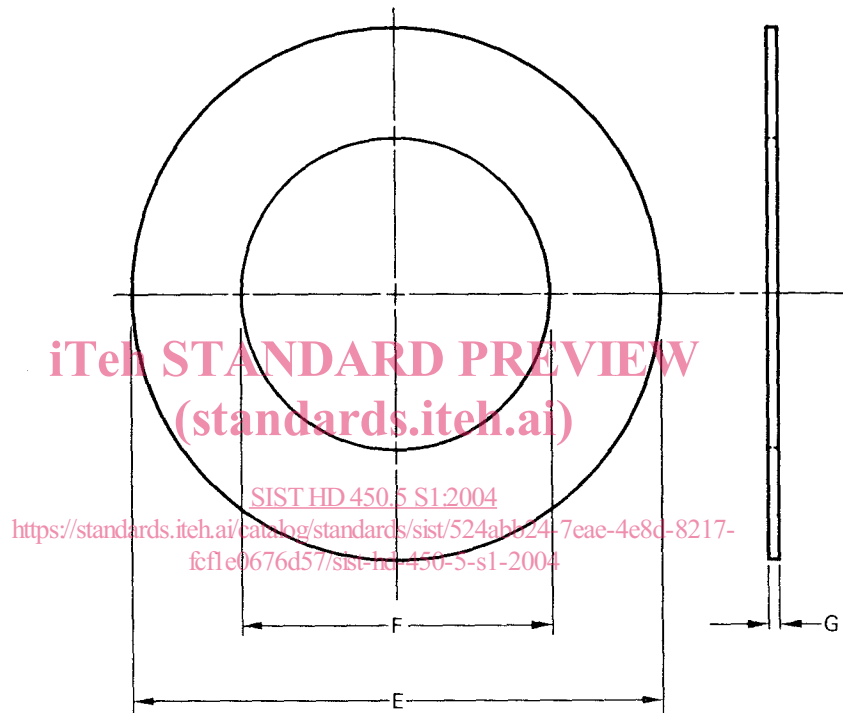
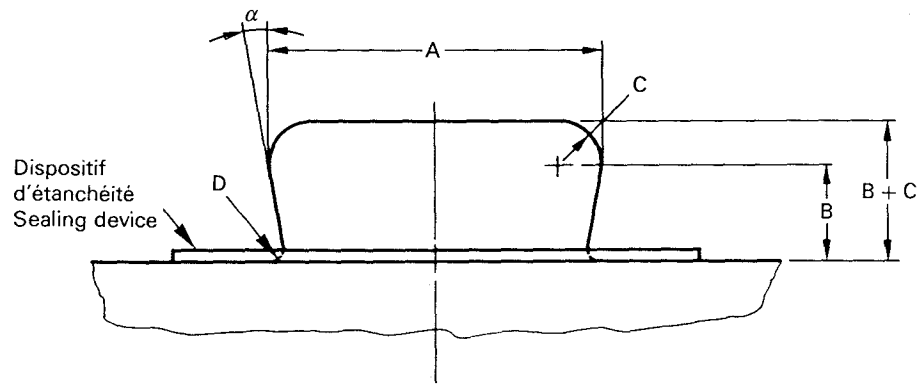
3. Dimensions

3.1 The dimensions given in this standard apply to the nipple and the sealing device separately.

3.2 The nipple and the sealing device are shown schematically in Figure 1, page 6. The various dimensions designated by letters are given in Table I, page 7, together with their tolerances.

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Matériau: matière plastique molle
Material: soft plastic

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FIG. 1. — Ergot et dispositif d'étanchéité.
Nipple and sealing device.