

SLOVENSKI STANDARD SIST EN ISO 389-3:2016/oprA1:2020

01-april-2020

Akustika - Referenčna ničla za umerjanje avdiometrov - 3. del: Referenčne ekvivalentne ravni za prag vibracijske sile za čiste tone in za kostne vibratorje (vzbujevalnike kostnih vibracij) - Dopolnilo A1 (ISO 389-3:2016/DAM 1:2020)

Acoustics - Reference zero for the calibration of audiometric equipment - Part 3: Reference equivalent threshold vibratory force levels for pure tones and bone vibrators -Amendment 1 (ISO 389-3:2016/DAM 1:2020)

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Acoustique - Zéro de référence pour l'étalonnage d'équipements audiométriques - Partie 3: Niveaux de référence équivalents de force vibratoire liminaire pour les vibrateurs à sons purs et les ossivibrateurs - Amendement 1 (ISO 389-3:2016/DAM 1:2020)

Ta slovenski standard je istoveten z: EN ISO 389-3:2016/prA1

ICS:

13.140	Vpliv hrupa na ljudi	Noise with respect to human beings
17.140.01	Akustična merjenja in blaženje hrupa na splošno	Acoustic measurements and noise abatement in general

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DRAFT AMENDMENT ISO 389-3:2016/DAM 1

ISO/TC **43**

Voting begins on: **2020-02-10**

Secretariat: **DIN**

Voting terminates on: **2020-05-04**

Acoustics — Reference zero for the calibration of audiometric equipment —

Part 3:

Reference equivalent threshold vibratory force levels for pure tones and bone vibrators

AMENDMENT 1

Acoustique — Zéro de référence pour l'étalonnage d'équipements audiométriques —

Partie 3: Niveaux de référence équivalents de force vibratoire liminaire pour les vibrateurs à sons purs et les ossivibrateurs **Teh STANDARD PREVIEW**

AMENDEMENT 1

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ICS: 13.140

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ISO/CEN PARALLEL PROCESSING



Reference number ISO 389-3:2016/DAM 1:2020(E) ISO 389-3:2016/DAM 1:2020(E)

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ISO 389-3:2016/DAM 1:2020(E)

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This document was prepared by Technical Committee ISO/TC 43, Acoustics.

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AMENDMENT 1

Introduction

At the end, add the following new paragraph:

"ISO/TC 43/WG 1 has recognized that some studies [12] indicate that the reference value for bone conduction at 4 kHz (see Clause 4, Table 1) needs to be corrected. However, there are no sufficient independent sets of data available to provide a reliable new value."

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Table 1

At the frequency "4 000" add the <u>footnote designation</u> "d" with the following text of the footnote:

"d Some studies [12] suggest that this RETVFL needs to be corrected, see Introduction."

Bibliography

Add the following new entry:

"[12] MARGOLIS, R.HIKELBOOM, R.H., MOORE, B.C.J. and SWANEPOOL, D.W., False 4-kHz Air-Bone Gaps: A Failure of Standards. *Audiology Today*. 2020, 31 (1) pp. 54–62"