



SLOVENSKI STANDARD

SIST EN ISO 13397-2:2005

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SIST EN ISO 13397-2:2000

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Zobozdravstvo - Periodontalne kirete, priprave za odstranjevanje zobnega kamna in ekskavatorji - 2. del: Periodontalne kirete tipa GR (ISO 13397-2:2005)

Dentistry - Periodontal curettes, dental scalers and excavators - Part 2: Periodontal curettes of Gr-type (ISO 13397-2:2005)

Zahnheilkunde - Parodontalküretten, Zahnreiniger und Exkavatoren - Teil 2: Parodontalküretten vom Gr-Typ (ISO 13397-2:2005)

Art dentaire - Curettes parodontales, instruments pour détartrage et excavateurs - Partie 2: Curettes parodontales de type Gr (ISO 13397-2:2005)

Ta slovenski standard je istoveten z: EN ISO 13397-2:2005

ICS:

11.060.20 Z[à[¢@ã}æ]!^ { æ Dental equipment

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 13397-2

June 2005

ICS 11.060.20

Supersedes EN ISO 13397-2:1996

English version

**Dentistry - Periodontal curettes, dental scalers and excavators -
Part 2: Periodontal curettes of Gr-type (ISO 13397-2:2005)**

Art dentaire - Curettes parodontales, instruments pour
détartrage et excavateurs - Partie 2: Curettes parodontales
de type Gr (ISO 13397-2:2005)

Zahnheilkunde - Parodontalküretten, Zahnreiniger und
Exkavatoren - Teil 2: Parodontalküretten vom Gr-Typ (ISO
13397-2:2005)

This European Standard was approved by CEN on 25 May 2005.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

EN ISO 13397-2:2005 (E)**Foreword**

This document (EN ISO 13397-2:2005) has been prepared by Technical Committee ISO/TC 106 "Dentistry" in collaboration with Technical Committee CEN/TC 55 "Dentistry", 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 December 2005, and conflicting national standards shall be withdrawn at the latest by December 2005.

This document supersedes EN ISO 13397-2:1996.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

Endorsement notice

The text of ISO 13397-2:2005 has been approved by CEN as EN ISO 13397-2:2005 without any modifications.

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INTERNATIONAL STANDARD

ISO
13397-2

Second edition
2005-06-15

Dentistry — Periodontal curettes, dental scalars and excavators —

Part 2: Periodontal curettes of Gr-type

*Art dentaire — Curettes parodontales, instruments pour détartrage et
excavateurs*

Partie 2: Curettes parodontales de type Gr

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 13397-2 was prepared by Technical Committee ISO/TC 106, *Dentistry*, Subcommittee SC 4, *Dental instruments*.

This second edition cancels and replaces the first edition (ISO 13397-2:1996) and its subsequent Technical Corrigendum (ISO 13397-2:1996/Cor.1:1997) which have been technically revised to incorporate the following changes:

- a) addition of Gr-type curettes Gr 15 up to Gr 18;
- b) clarification of angles and surfaces.

ISO 13397 consists of the following parts, under the general title *Dentistry — Periodontal curettes, dental scalers and excavators*:

- *Part 1: General requirements*
- *Part 2: Periodontal curettes of Gr-type*
- *Part 3: Dental scalers — H-type*
- *Part 4: Dental excavators — Discoid-type*

It is anticipated that additional types of instruments will form the subject of future parts.

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Dentistry — Periodontal curettes, dental scalers and excavators —

Part 2: Periodontal curettes of Gr-type

1 Scope

This part of ISO 13397 specifies the designs and dimensions for Gr-type periodontal curettes.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 1942, *Dentistry — Vocabulary*

ISO 13397-1:1995, *Periodontal curettes, dental scalers and excavators — Part 1: General requirements*
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3 Terms, definitions and symbols

3.1 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 1942 and the following apply.

3.1.1

periodontal curette

hand instrument designed for debridement of periodontal pockets and root surfaces

NOTE 1 The instrument shape at the working end is a sharp ground blade, which is rounded, and semicircular in cross-section.

NOTE 2 Periodontal curettes are subdivided in universal curettes and special curettes.

3.1.2

Gr-type

curette designed specifically for the treatment of root surfaces

NOTE 1 The fine differentiated shape of the working end allows the treatment of specific areas of the root surface.

NOTE 2 The cutting angle α formed between the facial surface and the longitudinal axis of the first shank is approximately 70°. The facial surface and the lateral surface are ground to form the cutting edge.