Hambaravis kasutatavad absorbeerivad ambaravis kasuta.
.oonused

Dental absorbent points

Dental absorbent points



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN ISO 7551:1999 sisaldab Euroopa standardi EN ISO 7551:1998 ingliskeelset teksti.

This Estonian standard EVS-EN ISO 7551:1999 consists of the English text of the European standard EN ISO 7551:1998.

Käesolev dokument on jõustatud 12.12.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes. This document is endorsed on 12.12.1999 with the notification being published in the official publication of the Estonian national standardisation organisation.

Standard on kättesaadav Eesti standardiorganisatsioonist.

The standard is available from Estonian standardisation organisation.

Käsitlusala:

Käesolev standard esitab nõuded ja testimismeetodid arstimiteta absorbeerivatele koonustele, mida kasutatakse hambasäsi piirkonnas tehtavatel protseduuridel. Scope:

ICS 11.060.10

Võtmesõnad: absorptsioonivahendid (instrumentaarium), hambaraviaparatuur, hambaraviinstrumendid, mõõtmed, märgistus, pakendamine, stomatoloogia, suuruse tähistamine, tehnilised andmed, testimine, tähistamine, värvuskoodid

EN ISO 7551

Ref. No. EN ISO 7551: 1998 E

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

May 1998

1,060.10

Descriptors: Dentistry, absorbent points, testing.

English version

Dental absorbent points

(ISO 7551: 1996)

Cônes absorbants à usage dentaire (ISO 7551: 1996)

Zahnärztliche absorbierende Spitzen

(ISO 7551: 1996)

This European Standard was approved by CEN on 1998-04-25.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

The European Standards exist 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.

CEN members are the national standards bodies of Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxemburg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

Page 2 EN ISO 7551 : 1998

Foreword

International Standard

ISO 7551: 1996 Dental absorbent points,

which was prepared by ISO/TC 106 'Dentistry' of the International Organization for Standardization, has been adopted by Technical Committee CEN/TC 55 'Dentistry' as a European Standard.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by November 1998 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard:

Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 7551: 1996 was approved by CEN as a European Standard without any modification.

NOTE: Normative references to international publications are listed in Annex ZA (normative).

Introduction

The sizes of the absorbent points specified in this International Standard have been aligned with the corresponding sizes for obturating points specified in ISO 6877.

Specific qualitative and quantitative requirements for freedom from biological hazard are not included in this International Standard, but it is recommended that in assessing possible or toxicological hazards, reference should be made to ISO 7405.

Dental absorbent points are used in root-canal therapy to dry foot canals or to carry medicaments into the root canal. They are therefore made of fine-grade absorbent material with a close texture to give an essentially smooth lint-free surface. To enable insertion into a prepared root canal, the absorbent point must have some rigidity, be essentially straight and circular in cross-section.

1 Scope

This International Standard specifies requirements and test methods for nonmedicated absorbent points used in endodontic procedures.

The requirements apply to absorbent points which have been sterilized once in a manner approved by the manufacturer. Dental absorbent points include standard points and taper size points.

This International Standard does not specify requirements or test methods for sterility and/or freedom from biological hazard of dental absorbent points.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 3630-1:1992, Dental root-canal instruments — Part 1: Files, reamers, barbed broaches, rasps, paste carriers, explorers and cotton broaches.

ISO 6360-1:1985, Dental rotary instruments — Number coding system — Part 1: General characteristics.

3 Definitions

For the purposes of this International Standard, the following definitions apply.

- 3.1 point: Entire dental absorbent point.
- 3.2 tip: Narrow end of a dental absorbent point.
- **3.3 unit pack:** Smallest pack distributed which contains one or more dental absorbent points of one or more sizes.
- 3.4 standard absorbent point: Absorbent point with standardized dimensions and a standardized taper of 0,02 mm per millimetre of length.