



SLOVENSKI STANDARD SIST EN ISO 22112:2017

01-november-2017

Nadomešča:
SIST EN ISO 22112:2006

Zobozdravstvo - Umetni zobje za zobne proteze (ISO 22112:2017)

Dentistry - Artificial teeth for dental prostheses (ISO 22112:2017)

Zahnheilkunde - Künstliche Zähne für Dentalprothesen (ISO 22112:2017)

Médecine bucco-dentaire - Dents artificielles pour prothèses dentaires (ISO 22112:2017)

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Ta slovenski standard je istoveten z: EN ISO 22112:2017

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ICS:

11.060.10	Zobotehnični materiali	Dental materials
11.060.15	Zobni implantati	Dental implants

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en

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EUROPEAN STANDARD
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English Version

Dentistry - Artificial teeth for dental prostheses (ISO 22112:2017)

Médecine bucco-dentaire - Dents artificielles pour prothèses dentaires (ISO 22112:2017)

Zahnheilkunde - Künstliche Zähne für Dentalprothesen (ISO 22112:2017)

This European Standard was approved by CEN on 6 May 2017.

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European foreword

This document (EN ISO 22112:2017) 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of an identical text or by endorsement, at the latest by February 2018, and conflicting national standards shall be withdrawn at the latest by February 2018.

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INTERNATIONAL
STANDARD

ISO
22112

Second edition
2017-08

**Dentistry — Artificial teeth for dental
prostheses**

*Médecine bucco-dentaire — Dents artificielles pour prothèses
dentaires*

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Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by ISO/TC 106 *Dentistry*, Subcommittee SC 2 *Prosthetic materials*.

This second edition ~~replaces the first edition (ISO 22112:2005)~~, which has been technically revised.

The main changes compared to the previous edition are as follows:

- clarification of colour and blending requirement for multi-layered teeth ([5.1.3](#));
- clarification of test procedure for surface finishing ([7.5](#));
- for testing of radioactivity of ceramic teeth: gamma spectroscopy system is added ([7.8](#)).

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