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Dentistry - Intraoral spatulas (ISO 18556:2016)

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola označená vo Vestníku ÚNMS SR č. 09/16

Obsahuje: EN ISO 18556:2016, ISO 18556:2016

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Úrad pre normalizáciu, metrológiu a skúšobníctvo SR, 2016  
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rozmnožovať a rozširovať iba so súhlasom Úradu pre normalizáciu, metrológiu a skúšobníctvo SR.

EUROPEAN STANDARD

**EN ISO 18556**

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2016

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English Version

**Dentistry - Intraoral spatulas (ISO 18556:2016)**Médecine bucco-dentaire - Spatules à bouche (ISO  
18556:2016)

Zahnheilkunde - Intraoralspatel (ISO 18556:2016)

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## **European foreword**

This document (EN ISO 18556:2016) 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of an identical text or by endorsement, at the latest by October 2016, and conflicting national standards shall be withdrawn at the latest by October 2016.

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### **Endorsement notice**

The text of ISO 18556:2016 has been approved by CEN as EN ISO 18556:2016 without any modification.

STN EN ISO 18556: 2016

INTERNATIONAL  
STANDARD

ISO  
18556

First edition  
2016-04-01

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**Dentistry — Intraoral spatulas**

*Médecine bucco-dentaire — Spatules intraorales*



Reference number  
ISO 18556:2016(E)

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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](http://www.iso.org/directives)).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#).

The committee responsible for this document is ISO/TC 106, *Dentistry*, Subcommittee SC 4, *Dental instruments*.

# Dentistry — Intraoral spatulas

## 1 Scope

This International Standard specifies requirements and their test methods for metallic and non-metallic intraoral spatulas used to introduce and model filling materials into a tooth cavity, including single use disposable items.

NOTE This includes instruments used for placement and contouring of non-metallic direct restorative materials.

It also specifies requirements for their marking and labelling.

## 2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. 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 6507-1, *Metallic materials — Vickers hardness test — Part 1: Test method*

ISO 6508-1, *Metallic materials — Rockwell hardness test — Part 1: Test method*

ISO 17664, *Sterilization of medical devices — Information to be provided by the manufacturer for the processing of resterilizable medical devices*

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