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Dentistry - Oral surgical scalpel handle (ISO 20570:2018)

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

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EN ISO 20570:2018 (E)

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European foreword

This document (EN ISO 20570:2018) 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.

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Dentistry — Oral surgical scalpel handle

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ISO 20570:2018(E)**Foreword**

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This document was prepared by Technical Committee ISO/TC 106, *Dentistry*, Subcommittee SC 4, *Dental instruments*.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

Oral surgical scalpel handles are dental instruments used in conjunction with detachable blades for oral surgical procedures such as cutting and/or removal of soft oral tissues.

Dentistry — Oral surgical scalpel handle

1 Scope

This document specifies requirements and their test methods for multiple use of oral surgical scalpel handles used in conjunction with detachable blades for oral surgical procedures such as cutting and/or removal of soft oral tissues.

It also specifies the requirements for marking and labelling of oral surgical scalpel handles.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 6507-1, *Metallic materials — Vickers hardness test — Part 1: Test method*

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

ISO 7153-1, *Surgical instruments — Materials — Part 1: Metals*

ISO 7740:1985, *Instruments for surgery — Scalpels with detachable blades — Fitting dimensions*

ISO 17664, *Processing of health care products — Information to be provided by the medical device manufacturer for the processing of medical devices*

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