

SLOVENSKI STANDARD SIST EN ISO 10555-2:2000

01-januar-2000

Sterilni žilni katetri za enkratno uporabo - 2. del: Angiografski katetri (ISO 10555-2:1996)

Sterile, single-use intravascular catheters - Part 2: Angiographic catheters (ISO 10555-2:1996)

Sterile intravaskuläre Katheter zur einmaligen Verwendung - Teil 2: Angiographiekatheter (ISQ 10555-21996) ARD PREVIEW

Cathéters intravasculaires stériles, non réutilisables - Partie 2: Cathéters angiographiques (ISO 10555-2:1996) T EN ISO 10555-2:2000 https://standards.iteh.ai/catalog/standards/sist/9e501874-e187-4c9d-8816cfl fcc7d6208/sist-en-iso-10555-2-2000 Wefen z: EN ISO 10555-2:1997

Ta slovenski standard je istoveten z:

ICS:

11.040.25 Injekcijske brizge, igle in katetri

Syringes, needles an catheters

SIST EN ISO 10555-2:2000

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EUROPEAN STANDARD

EN ISO 10555-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 1997

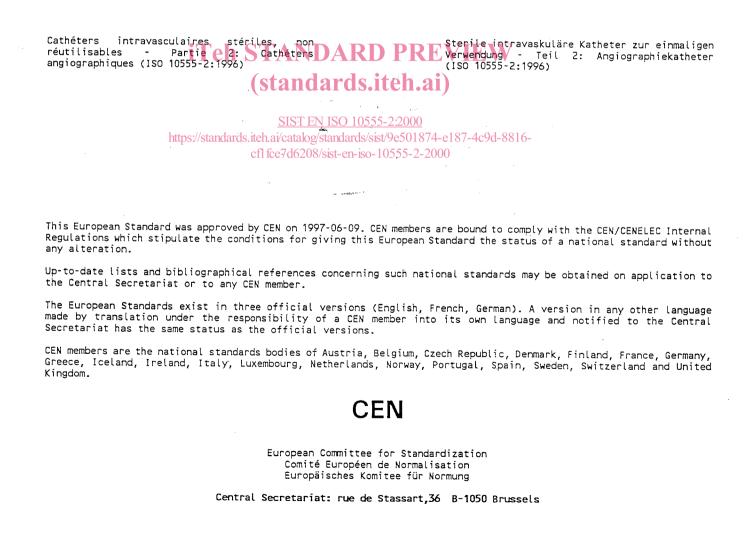
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Descriptors: see ISO ducument

English version

Sterile, single-use intravascular catheters - Part 2: Angiographic catheters (ISO 10555-2:1996)



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Ref. No. EN ISO 10555-2:1997 E

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Foreword

The text of the International Standard from Technical Committee ISO/TC 84 "Medical devices for injections" of the International Organization for Standardization (ISO) has been taken over as a European Standard by Technical Committee CEN/TC 205 "Non-active medical devices", the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by January 1998, and conflicting national standards shall be withdrawn at the latest by January 1998.

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

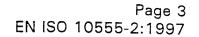
Endorsement notice

The text of the International Standard ISO 10555-21996 has been approved by CEN as a European Standard without any modification. (standards.iteh.ai)

NOTE: Normative references to International Standards are listed in annex ZA (normative). https://standards.teh.ai/canlog/standards/sst/9e501874-el%7-4c9d-8816cfl fce7d620%/sist-en-iso-10555-2-2000

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Annex ZA (normative) Normative references to international publications with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

Publication	<u>Year</u>	<u>Title</u>	EN	Year

ISO 10555-1 1995 Sterile, single use, intravascular EN ISO 10555-1 1996 catheters - Part 1: General requirements

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INTERNATIONAL STANDARD



First edition 1996-06-15

Sterile, single-use intravascular catheters —

Part 2: Angiographic catheters iTeh STANDARD PREVIEW (standards iteh ai)

(standards iteh ai) Cathéters intravasculaires stériles, non réutilisables —

Partie 2: Cathéters angiographiques

https://standards.iteh.ai/catalog/standards/sist/9e501874-e187-4c9d-8816cfl fce7d6208/sist-en-iso-10555-2-2000



Reference number ISO 10555-2:1996(E)

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.

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.

International Standard ISO 10555-2 was prepared by Technical Committee IF W ISO/TC 84, Medical devices for injections, Subcommittee SC 1, Syringes, needles and intravascular catheters for single use: ards.iteh.ai

ISO 10555 consists of the following parts, under the general title *Sterile*, single-use intravascular catheters:

- Part 1: General requirements cfl fce7d6208/sist-en-iso-10555-2-2000

- Part 2: Angiographic catheters
- Part 3: Central venous catheters
- Part 4: Balloon dilatation catheters
- Part 5: Over-needle peripheral catheters

Annex A forms an integral part of this part of ISO 10555. Annex B is for information only.

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International Organization for Standardization

Sterile, single-use intravascular catheters —

Part 2:

Angiographic catheters

1 Scope

This part of ISO 10555 specifies requirements for angiographic catheters supplied in the sterile condition, and intended for single use.

3.2 distal end configuration: Shape of the catheter which is designed to facilitate its manual manipulation through the cardiovascular system and the placement of the tip in the location chosen for the angiographic procedures.

NOTE 1 Attention is drawn to ISO 11070, which specifies requirements for accessory devices for use with intravascu- RD PREVIEW lar catheters.

(standards.i4eRequirements

SIST EN ISO 1055542200General

2 Normative reference https://standards.iteh.ai/catalog/standards/sist/9e501874-e187-4c9d-8816-

The following standards contain provisions which, through reference in this text, constitute provisions of this part of ISO 10555. At the time of publication, the edition indicated were valid. All standards are subject to revision, and parties to agreements based on this part of ISO 10555 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 10555-1:1995, Sterile, single-use intravascular catheters — Part 1: General requirements.

3 Definitions

For the purposes of this part of ISO 10555, the definitions given in ISO 10555-1 and the following definitions apply.

3.1 angiographic catheter: Intravascular catheter used for the injection or infusion of contrast media and/or fluids and which may be used for pressure measurements and to obtain blood samples.

cfl fce7d6208/sist-en-iso-10nless-otherwise specified in this part of ISO 10555, catheters shall comply with ISO 10555-1.

4.2 Radio-detectability

The catheter shall be radio-detectable.

NOTE 2 At the time of publication of this part of ISO 10555, there is no acceptable, validated test method to determine radio-detectability. An approved test method for producing a value of radio-detectability will be established. Until that time, a manufacturer may label his product "radioopaque" provided he can support this claim by demonstrating that he has an appropriate method for showing radioopacity.

4.3 Designation of nominal size

The nominal size of the catheter shall be designated in accordance with ISO 10555-1 and also by the diameter of the largest guidewire that can be used with the catheter. If the inside diameter of the catheter is additionally designated, it shall be expressed in millimetres, rounded down to the nearest 0,1 mm.