

SLOVENSKI STANDARD SIST EN ISO 21535:2009

01-julij-2009

BUXca Yý U. SIST EN ISO 21535:2008

Neaktivni kirurški vsadki (implantati) - Sklepne proteze - Posebne zahteve za umetni kolk (ISO 21535:2007)

Non-active surgical implants - Joint replacement implants - Specific requirements for hipjoint replacement implants (ISO 21535:2007)

Nichtaktive chirurgische Implantate Almplantate zum Gelenkersatz / Besondere Anforderungen an Implantate für den Hüftgelenkersatz (ISO 21535:2007)

Implants chirurgicaux non actifs - Implants de remplacement d'articulation - Exigences spécifiques relatives aux implants de rémplacement de l'articulation de la hanche (ISO 21535:2007)

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Ta slovenski standard je istoveten z: EN ISO 21535:2009

ICS:

11.040.40 Implantanti za kirurgijo,

protetiko in ortetiko

Implants for surgery, prosthetics and orthotics

SIST EN ISO 21535:2009

en

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EUROPEAN STANDARD

EN ISO 21535

NORME EUROPÉENNE EUROPÄISCHE NORM

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ICS 11.040.40

Supersedes EN ISO 21535:2007

English Version

Non-active surgical implants - Joint replacement implants - Specific requirements for hip-joint replacement implants (ISO 21535:2007)

Implants chirurgicaux non actifs - Implants de remplacement d'articulation - Exigences spécifiques relatives aux implants de remplacement de l'articulation de la hanche (ISO 21535:2007)

Nichtaktive chirurgische Implantate - Implantate zum Gelenkersatz - Besondere Anforderungen an Implantate für den Hüftgelenkersatz (ISO 21535:2007)

This European Standard was approved by CEN on 12 April 2009.

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This European Standard exists 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 CEN Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels

EN ISO 21535:2009 (E)

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EN ISO 21535:2009 (E)

Foreword

The text of ISO 21535:2007 has been prepared by Technical Committee ISO/TC 150 "Implants for surgery" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 21535:2009 by Technical Committee CEN/TC 285 "Non-active surgical implants" 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 November 2009, and conflicting national standards shall be withdrawn at the latest by March 2010.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 21535:2007.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive.

For relationship with EU Directive, see informative Annex ZA, which is an integral part of this document.

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

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The text of ISO 21535:2007 has been approved by CEN as a EN ISO 21535:2009 without any modification.

Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 93/42/EEC

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the New Approach Directive 93/42/EEC on medical devices.

Once this standard is cited in the Official Journal of the European Communities under that Directive and has been implemented as a national standard in at least one Member State, compliance with the clauses of this standard given in table ZA confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding Essential Requirements of that Directive and associated EFTA regulations.

Table ZA — Correspondence between this European Standard and Directive 93/42/EEC

Clause(s)/sub- clause(s) of this EN	Essential Requirements (ERs) of Directive 93/42/EEC	Qualifying remarks/Notes
4	1, 2, 3, 4, 5, 7, 7, 2, 9, 2 (standards.ite SIST EN ISO 21535:2 https://standards.iteh.ai/catalog/standards/sist/41	modelling research is not addressed by this European Standard.
5	1, 2, 3, 4, 5, 6,a7.74,c921,8922/sist-en-iso-21.	The part of ER 1 relating to the risk of use error is not addressed in this European Standard .The part of ER 7.1 relating to results of biophysical and modelling research is not addressed by this European Standard.
6	1, 2, 3, 4, 7.1, 7.2, 7.3, 7.4, 8.2, 9.1, 9.2	The part of ER 1 relating to the risk of use error is not addressed in this European Standard .The part of ER 7.1 relating to results of biophysical and modelling research is not addressed by this European Standard.The part of ER 7.4 relating to the regulatory provision for the verification of the medicinal product is not addressed in this European Standard.
7	1, 2, 3, 4, 5, 6, 6a., 7.1, 7.2, 7.3,	The part of ER 1 relating to the risk of use error is not addressed in this European Standard. The part of ER 7.1 relating to results of biophysical and modelling research is not addressed by this European Standard.

8	1, 2, 3, 4, 5, 7.1, 7.2, 7.3	The part of ER 1 relating to the risk of use error is not addressed in this European Standard.	
		The part of ER 7.1 relating to results of biophysical and modelling research is not addressed by this European Standard.	
9	3, 8.1, 8.3, 8.4, 8.5, 8.6, 8.7, 13.3	Via ISO 14630	
		The modification of ER 13.3 f is not addressed in this European Standard.	
10	3, 5, 7.2, 8.1, 8.3, 8.4, 8.5, 8.6, 8.7	Via ISO 14630	
11	9.1, 13	The part of ER 13.3.a concerning the information on the authorized representative is not addressed in this European Standard.	
iTi	eh STANDARD PRE	ER 13.3 f is only partly addressed in this European Standard: safety issue of single use.	
	(standards.iteh.ai	ER 13.6 q is not addressed by this International Standard.	
NOTE Clauses 4, 5, 6, 7, 8 and subclause 11.5 supplement and are dependent on the corresponding clauses of			
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WARNING — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard.

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INTERNATIONAL STANDARD

ISO 21535

Second edition 2007-10-01

Non-active surgical implants — Joint replacement implants — Specific requirements for hip-joint replacement implants

Implants chirurgicaux non actifs — Implants de remplacement d'articulation — Exigences spécifiques relatives aux implants de l'articulation de la hanche

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Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

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