



Institut luxembourgeois de la normalisation  
de l'accréditation, de la sécurité et qualité  
des produits et services

## ILNAS-EN ISO 14602:2011

### **Non-active surgical implants - Implants for osteosynthesis - Particular requirements (ISO 14602:2010)**

Nichtaktive chirurgische Implantate -  
Implantate zur Osteosynthese -  
Besondere Anforderungen (ISO  
14602:2010)

Implants chirurgicaux non actifs -  
Implants pour ostéosynthèse - Exigences  
particulières (ISO 14602:2010)

10/2011



## National Foreword

This European Standard EN ISO 14602:2011 was adopted as Luxembourgish Standard ILNAS-EN ISO 14602:2011.

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ILNAS-EN ISO 14602:2011

EUROPEAN STANDARD **EN ISO 14602**  
NORME EUROPÉENNE  
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English Version

**Non-active surgical implants - Implants for osteosynthesis -  
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ostéosynthèse - Exigences particulières (ISO 14602:2010)

Nichtaktive chirurgische Implantate - Implantate zur  
Osteosynthese - Besondere Anforderungen (ISO  
14602:2010)

This European Standard was approved by CEN on 20 September 2011.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

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-CENELEC Management Centre has the same status as the official versions.

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EUROPÄISCHES KOMITEE FÜR NORMUNG

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## Foreword

This document (EN ISO 14602:2011) has been prepared by Technical Committee ISO/TC 150 "Implants for surgery" in collaboration with 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of an identical text or by endorsement, at the latest by April 2012, and conflicting national standards shall be withdrawn at the latest by April 2012.

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 14602:2010.

This new edition contains a revised Annex ZA.

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, Croatia, 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.

### Endorsement notice

The text of ISO 14602:2010 has been approved by CEN as EN ISO 14602:2011 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 as amended by Directive 2007/47/EC.

Once this standard is cited in the Official Journal of the European Union 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.1 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.1 — Correspondence between Directive 93/42/EEC and this European Standard**

| Clause(s)/sub-clause(s) of this European Standard | Essential Requirements (ERs) of Directive 93/42/EEC | Qualifying remarks/Notes |
|---|---|--------------------------|
| 5, 7, 8 and 10                                    | 7.2   |                          |
| 6   | 7.3   |                          |
| 5   | 7.5 1 <sup>st</sup> sentence                        |                          |
| 5 and 6   | 7.6   |                          |
| 10  | 8.3   |                          |
| 9   | 8.4   |                          |
| 9   | 8.5   |                          |
| 10  | 8.6   |                          |
| 11.2  | 8.7   |                          |
| 11.4  | 9.1   |                          |
| 5 and 6   | 9.2 2 <sup>nd</sup> indent                          |                          |
| 11.1  | 13.2  |                          |
| 11.2  | 13.3 a) 1 <sup>st</sup> sentence                    |                          |
| 11.2  | 13.3 b)   |                          |
| 11.2  | 13.3 c)   |                          |
| 11.2  | 13.3 d)   |                          |
| 11.2  | 13.3 e)   |                          |
| 11.2  | 13.3 f)   |                          |
| 11.6  | 13.3 g)   |                          |
| 11.6  | 13.3 h)   |                          |
| 10 and 11.2                                       | 13.3 i)   |                          |
| 11.2  | 13.3 j)   |                          |