



**SLOVENSKI STANDARD**  
**SIST EN ISO 15483:2001**  
**01-julij-2001**

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Cross recessed raised countersunk head drilling screws with tapping screw thread (ISO 15483:1999)

Linsensenk - Bohrschrauben mit Kreuzschlitz mit Blechschraubengewinde (ISO 15483:1999)

**iTeh STANDARD PREVIEW**  
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Vis autoperceuses a tete fraisée bombée a empreinte cruciforme, avec filetage de vis a tôle (ISO 15483:1999)

[SIST EN ISO 15483:2001](https://standards.iteh.ai/catalog/standards/sist/66a3afaa-6521-486b-abab-558ba61ddb31/sist-en-iso-15483-2001)

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**Ta slovenski standard je istoveten z: EN ISO 15483:1999**

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**ICS:**

21.060.10 Sorniki, vijaki, stebelni vijaki Bolts, screws, studs

**SIST EN ISO 15483:2001**

**en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

EN ISO 15483

August 1999

ICS 21.060.00

English version

## Cross recessed raised countersunk head drilling screws with tapping screw thread (ISO 15483:1999)

Vis autoperceuses à tête fraisée bombée à empreinte cruciforme, avec filetage de vis à tôle (ISO 15483:1999)

Linsensenk-Bohrschrauben mit Kreuzschlitz mit Blechschraubengewinde (ISO 15483:1999)

This European Standard was approved by CEN on 16 July 1999.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

## Foreword

The text of the International Standard ISO 15483:1999 has been prepared by Technical Committee ISO/TC 2 "Fasteners" in collaboration with Technical Committee CEN/TC 185 "Threaded and non-threaded mechanical fasteners and accessories", 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 February 2000, and conflicting national standards shall be withdrawn at the latest by February 2000.

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.

**NOTE FROM CEN/CS:** The foreword is susceptible to be amended on reception of the German language version. The confirmed or amended foreword, and when appropriate, the normative annex ZA for the references to international publications with their relevant European publications will be circulated with the German version.

## Endorsement notice

The text of the International Standard ISO 15483:1999 was approved by CEN as a European Standard without any modification.

NOTE: Normative references to International Standards are listed in annex ZA (normative).

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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.

| <u>Publication</u> | <u>Year</u> | <u>Title</u>                                             | <u>EN</u>   | <u>Year</u> |
|--------------------|-------------|----------------------------------------------------------|-------------|-------------|
| ISO 1478           | 1983        | Tapping screws thread                                    | EN ISO 1478 | 1994        |
| ISO 4042           | 1999        | Fasteners - Electroplated coatings                       | EN ISO 4042 | 1999        |
| ISO 7721           | 1983        | Countersunk head screws - Head configuration and gauging | EN 27721    | 1991        |

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# INTERNATIONAL STANDARD

**ISO  
15483**

First edition  
1999-08-01

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## **Cross recessed raised countersunk head drilling screws with tapping screw thread**

*Vis autoperceuses à tête fraisée bombée à empreinte cruciforme,  
avec filetage de vis à tôle*

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Reference number  
ISO 15483:1999(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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

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 15483 was prepared by Technical Committee ISO/TC 2, *Fasteners*.

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# Cross recessed raised countersunk head drilling screws with tapping screw thread

## 1 Scope

This International Standard specifies the characteristics of cross recessed raised countersunk head drilling screws with tapping screw threads from ST2,9 up to and including ST6,3.

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## 2 Normative references

The following normative documents contain provisions which, through reference in this text, constitute provisions of this International Standard. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC maintain registers of currently valid International Standards.

ISO 1478:1999, *Tapping screws thread.*

ISO 3269:—<sup>1)</sup>, *Fasteners — Acceptance inspection.*

ISO 4042:1999, *Fasteners — Electroplated coatings.*

ISO 4757:1983, *Cross recesses for screws.*

ISO 4759-1:—<sup>2)</sup>, *Tolerances for fasteners — Part 1: Bolts, screws, studs and nuts — Product grades A, B and C.*

ISO 7721:1983, *Countersunk head screws — Head configuration and gauging.*

ISO 10666:1999, *Drilling screws with tapping screw thread — Mechanical and functional properties.*

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<sup>1)</sup> To be published. (Revision of ISO 3269:1988)

<sup>2)</sup> To be published. (Revision of ISO 4759-1:1978)