

SLOVENSKI STANDARD SIST EN ISO 15065:2005

01-maj-2005

Ugreznina za vijak z ugrezno glavo z obliko glave po ISO 7721 (ISO 15065 :2005)

Countersinks for countersunk head screws with head configuration in accordance with ISO 7721 (ISO 15065:2005)

Senkungen für Senkschrauben mit der Kopfform nach ISO 7721 (ISO 15065:2005)

Fraisures pour vis a tete fraisée avec une configuration de la tete conforme a l'ISO 7721 (ISO 15065:2005) (standards.iteh.ai)

Ta slovenski standard je istoveten SEN ISO 15065:2005 https://standards.itell.a/catalog/standards/sist/466429e8-11ba-4d46-b3d2-

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ICS:

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

SIST EN ISO 15065:2005 en

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM **EN ISO 15065**

February 2005

ICS 21.060.10

English version

Countersinks for countersunk head screws with head configuration in accordance with ISO 7721 (ISO 15065:2005)

Fraisures pour vis à tête fraisée avec une configuration de la tête conforme à l'ISO 7721 (ISO 15065:2005)

Senkungen für Senkschrauben mit der Kopfform nach ISO 7721 (ISO 15065:2005)

This European Standard was approved by CEN on 3 February 2005.

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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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

Management Centre: rue de Stassart, 36 B-1050 Brussels

EN ISO 15065:2005 (E)

Foreword

This document (EN ISO 15065:2005) 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 August 2005, and conflicting national standards shall be withdrawn at the latest by August 2005.

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

Endorsement notice

The text of ISO 15065:2005 has been approved by CEN as EN ISO 15065:2005 without any modifications.

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INTERNATIONAL STANDARD

ISO 15065

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Countersinks for countersunk head screws with head configuration in accordance with ISO 7721

Fraisures pour vis à tête fraisée avec une configuration de la tête conforme à l'ISO 7721

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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 2.

The main task of technical committees is to prepare International Standards. 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.

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

ISO 15065 was prepared by Technical Committee ISO/TC 2, Fasteners, Subcommittee SC 7, Reference Standards for fasteners (mainly covering terminology, dimensioning, sizes and tolerancing).

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Countersinks for countersunk head screws with head configuration in accordance with ISO 7721

1 Scope

This International Standard specifies the dimensions and designation of countersinks for countersunk head screws with a head configuration in accordance with ISO 7721.

This International Standard is applicable to the following types of screws:

- slotted countersunk flat head screws according to ISO 2009;
- slotted countersunk raised head screws according to ISO 2010;
- slotted countersunk flat head tapping screws according to ISO 1482;
- slotted countersunk raised head tapping screws according to ISO 1483.
- cross-recessed countersunk flat head screws according to ISO 7046-1 and ISO 7046-2;
- cross-recessed countersunk raised head screws according to ISO 7047;
 - https://standards.iteh.ai/catalog/standards/sist/466429e8-1fba-4d46-b3d2-
- cross-recessed countersunk flat head tapping screws according to ISO 7050;
- cross-recessed countersunk raised head tapping screws according to ISO 7051;
- cross-recessed countersunk flat head drilling screws according to ISO 15482;
- cross-recessed countersunk raised head drilling screws according to ISO 15483;
- hexalobular socket countersunk raised head screws according to ISO 14584;
- hexalobular socket countersunk flat head tapping screws according to ISO 14586;
- hexalobular socket countersunk raised head tapping screws according to ISO 14587.

2 Normative references

The following referenced documents are indispensable for the application 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 273:1979, Fasteners — Clearance holes for bolts and screws

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