Ristsüvendiga (lame)peitpea-plekikruvid (tavaline peakuju)

Cross recessed countersunk (flat) head tapping screws (common head style)



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN ISO 7050:1999 sisaldab Euroopa standardi EN ISO 7050:1994 ingliskeelset teksti.

Standard on kinnitatud Eesti Standardikeskuse 23.11.1999 käskkirjaga ja jõustub sellekohase

teate avaldamisel EVS Teatajas.

This Estonian standard EVS-EN ISO 7050:1999 consists of the English text of the European standard EN ISO 7050:1994.

This standard is ratified with the order of Estonian Centre for Standardisation dated 23.11.1999 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

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Standard on kättesaada standardiorganisatsioonist

ICS 21.060.10

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EN ISO 7050

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 1994

UDC 621.882.216.5.082.8

Descriptors:

fasteners, screws, countersunk head screws, dimensions, designation

English version

Cross recessed countersunk (flat) head tapping crews (common head style) (ISO 7050:1983)

Vis à tôle à tête fraisée à empreinte cruciforme (ISO 7050:1983) Senk-Blechschrauben mit Kreuzschlitz (Einheitskopf) (ISO 7050:1983)

This European Standard was approved by CEN on 1994-07-26. 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.

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CEN

European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

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

Foreword

This European Standard has been taken over by the Technical Committee CEN/TC 185 "Threaded and non-threaded mechanical fasteners and accessories" from the work of ISO/TC 2 "Fasteners" of the international Organization for Standardization (ISO)

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of an identical text or by endorsement, at the latest by January 1995, and conflicting national standards shall be withdrawn at the latest by January 1995.

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

Endorsement notice

The text of the International Standard ISO 050:1983 was approved by CEN as a European Standard without any modification.

NOTE: Normative references to international publications are listed in annex ZA (normative)

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 (including amendments).

| <u>Publication</u> | <u>Year</u> | Title | EN/HD | Year |
|--------------------|-------------|--|-------------|------|
| ISO 225 | 1983 | Fastenery - Bolts, screws, studs-Symbols and designation of dimensions | EN 20225 | 1991 |
| ISO 1478 | 1983 | Tapping screws thread | EN ISO 1478 | 1994 |
| ISO 2702 | 1992 | Heat-treated steel taning screws - Mechanical properties | EN 22702 | 1992 |
| ISO 7721 | 1983 | Countersunk head screw - Head configuration and gauging | EN 27721 | 1991 |

lead co.

International Standard



7050

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION•MEЖДУНАРОДНАЯ OPFAHИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ•ORGANISATION INTERNATIONALE DE NORMALISATION

Cross recessed countersunk (flat) head tapping screws (common head style)

Vis à tôle à tête fraisée à empreinte cruciforme

First edition - 1983-09-15

3 Dreview Generated by Files

Descriptors: fasteners, screws, countersunk head screws, dimensions, designation.

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been authorized 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 7050 was developed by Technical Committee ISO/TC 2, Fasteners, and was circulated to the member bodies in December 1981.

Germany, F.R.

It has been approved by the member bodies of the following countries:

Australia Austria Belgium China

India Ireland Japan Korea, Dem. P. Rep. of

Hungary

New Zealand Norway Romania South Africa Spain Sri Lanka

Czechoslovakia Denmark Egypt, Arab Rep. of Finland France

Korea, Rep. of Mexico Netherlands

Sweden Switzerland USA

The member bodies of the following countries expressed disapproval of the document on technical grounds:

Italy Poland United Kingdom USSR

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1 Scope and field of application

This International Standard specifies the characteristics of cross specifies countersunk (flat) head tapping screws with thread sizes from ST 2.2 to ST 9.5 inclusive.

2 References

ISO 225, Fasteners — Bolts, screws, studs and nuts — Symbols and design

ISO 1478, Tapping screws thread.

ISO 2702, Heat-treated steel tapping screws — Mechanical properties.

ISO 3269, Fasteners — Acceptance inspection. 1)

ISO 4042, Threaded components — Electroplated coatings components. 1)

ISO 4757, Cross recesses for screws.

ISO 4759/1, Tolerances for fasteners — Part 1: Bolts, screws and nuts with thread diameters > 16 and < 150 mm and product grades A, B and C.

ISO 7721, Countersunk head screws — Head configurations and gauging.

¹⁾ At present at the stage of draft.