
Pločevinski vijaki z lečasto ugrezno glavo in križno zarezo

Cross recessed raised countersunk (oval) head tapping screws (ISO 7051:1983)

Linsensenk-Blechschraube mit Kreuzschlitz (ISO 7051:1983)

Vis a tôle a tête fraisée bombée a empreinte cruciforme (ISO 7051:1983)

Ta slovenski standard je istoveten z: EN ISO 7051:1994

[SIST EN ISO 7051:1996](https://standards.iteh.ai/catalog/standards/sist/241d2ec8-4194-48e5-9775-db36baf18ba8/sist-en-iso-7051-1996)

<https://standards.iteh.ai/catalog/standards/sist/241d2ec8-4194-48e5-9775-db36baf18ba8/sist-en-iso-7051-1996>

ICS:

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

SIST EN ISO 7051:1996**en**

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EUROPEAN STANDARD

EN ISO 7051

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 1994

UDC 621.882.216.5.082.8

Descriptors: fasteners, screws, sheet metal screws, countersunk head screws, raised head screws, cross recessed screws, dimensions, characteristics, designation

English version

Cross recessed raised countersunk (oval) head tapping screws (ISO 7051:1983)

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Vis à tôle à tête fraisée bombée à empreinte
cruciforme (ISO 7051:1983)

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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.

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.

The European Standards exist 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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 7051:1983 was approved by CEN as a European Standard without any modification. **iTeh STANDARD PREVIEW**
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NOTE: Normative references to ~~international publications~~ are listed in annex ZA (normative) <https://standards.iteh.ai/catalog/standards/sist/241d2ec8-4194-48e5-9775-db36baf18ba8/sist-en-iso-7051-1996>

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>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 225	1983	Fasteners - 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 tapping screws - Mechanical properties	EN 22702	1992
ISO 7721	1983	Countersunk head screws - Head configuration and gauging	EN 27721	1991

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International Standard



7051

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Cross recessed raised countersunk (oval) head tapping screws

Vis à tôle à tête fraisée bombée à empreinte cruciforme

First edition — 1983-09-15

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UDC 621.882.216.5.082.8

Ref. No. ISO 7051-1983 (E)

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 7051 was developed by Technical Committee ISO/TC 2, *Fasteners*, and was circulated to the member bodies in December 1981.

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

Australia	Germany, F.R.	Norway
Austria	Hungary	Romania
Belgium	India	South Africa, Rep. of
Brazil	Ireland	Spain
China	Japan	Sri Lanka
Czechoslovakia	Korea, Dem. P. Rep. of	Sweden
Denmark	Korea, Rep. of	Switzerland
Egypt, Arab Rep. of	Mexico	USA
Finland	Netherlands	
France	New Zealand	

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

Canada
Italy
Poland
United Kingdom
USSR

Cross recessed raised countersunk (oval) head tapping screws

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1 Scope and field of application

SIST EN ISO 7051:1996

This International Standard specifies the characteristics of cross recessed raised countersunk (oval) 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 designations of dimensions.*

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 $\geq 1,6$ 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.