



**SLOVENSKI STANDARD**  
**SIST EN ISO 14579:2002**

**01-julij-2002**

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**Notranji šestrogeljni v valjasti glavi vijaka (ISO 14579:2001)**

Hexalobular socket head cap screws (ISO 14579:2001)

Zylinderschrauben mit Innensechsrund (ISO 14579:2001)

Vis a métaux a tete cylindrique a six lobes internes (ISO 14579:2001)

**Ta slovenski standard je istoveten z: EN ISO 14579:2001**

[SIST EN ISO 14579:2002](https://standards.iteh.ai/catalog/standards/sist/9e554678-f49e-43e1-b966-37997a9bfd47/sist-en-iso-14579-2002)

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**ICS:**

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

**SIST EN ISO 14579:2002**

**en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 14579**

September 2001

ICS 21.060.10

English version

## Hexalobular socket head cap screws (ISO 14579:2001)

Vis à métaux à tête cylindrique à six lobes internes (ISO 14579:2001)

Zylinderschrauben mit Innensechsrund (ISO 14579:2001)

This European Standard was approved by CEN on 1 September 2001.

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 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 Management Centre 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

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

## EN ISO 14579:2001 (E)

<b>CORRECTED 2002-02-06</b>
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**Foreword**

This document (ISO 14579:2001) 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 March 2002, and conflicting national standards shall be withdrawn at the latest by March 2002.

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.

**Endorsement notice**

The text of the International Standard ISO 14579:2001 has been approved by CEN as a European Standard without any modifications.

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 (including amendments).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 225	1983	Fasteners — Bolts, screws, studs and nuts — Symbols and designations of dimensions	EN 20225	1991
ISO 898-1	1999	Mechanical properties of fasteners made of carbon steel and alloy steel — Part 1: Bolts, screws and studs	EN ISO 898-1	1999
ISO 3269	2000	Fasteners — Acceptance inspection	EN ISO 3269	2000
ISO 3506-1	1997	Mechanical properties of corrosion-resistant stainless-steel fasteners — Part 1: Bolts, screws and studs	EN ISO 3506-1	1997
ISO 4042	1999	Fasteners — Electroplated coatings	EN ISO 4042	1999
ISO 4753	1999	Fasteners — Ends of parts with external ISO metric thread	EN ISO 4753	1999
ISO 4759-1	2000	Tolerances for fasteners — Part 1: Bolts, screws, studs and nuts — Product grades A, B and C	EN ISO 4759-1	2000
ISO 6157-1	1988	Fasteners — Surface discontinuities — Part 1: Bolts, screws and studs for general requirements	EN 26157-1	1991
ISO 6157-3	1988	Fasteners — Surface discontinuities — Part 3: Bolts, screws and studs for special requirements	EN 26157-3	1991
ISO 8839	1986	Mechanical properties of fasteners — Bolts, screws, studs and nuts made of non-ferrous metals	EN 28839	1991
ISO 10664	1999	Hexalobular internal driving feature for bolts and screws	EN ISO 10664	1999
ISO 10683	2000	Fasteners — Non-electrolytically applied zinc flake coatings	EN ISO 10683	2000

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# INTERNATIONAL STANDARD

**ISO**  
**14579**

First edition  
2001-09-01

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## Hexalobular socket head cap screws

*Vis à métaux à tête cylindrique à six lobes internes*

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Reference number  
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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 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.

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

International Standard ISO 14579 was prepared by Technical Committee ISO/TC 2, *Fasteners*.

Annex A of this International Standard is for information only.

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