



**SLOVENSKI STANDARD**  
**SIST EN ISO 4036:2002**

**01-julij-2002**

**BUXca Yý U**  
**SIST EN 24036:1996**

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**Šestrobe nizke matice brez posnetja - Razred izdelave B (ISO 4036:1999)**

Hexagon thin nuts (unchamfered) - Product grade B (ISO 4036:1999)

Sechskantmuttern, niedrige Form (ohne Fase) - Produktklassen B (ISO 4036:1999)

Ecrous bas hexagonaux (sans chanfrein) - Grade B (ISO 4036:1999)

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**Ta slovenski standard je istoveten z: EN ISO 4036:2000**

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**ICS:**

21.060.20      Matice                                      Nuts

**SIST EN ISO 4036:2002**                                      **en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

EN ISO 4036

November 2000

ICS 21.060.20

Supersedes EN 24036:1991

English version

Hexagon thin nuts (unchamfered) - Product grade B (ISO  
4036:1999)

Ecrous bas hexagonaux (sans chanfrein) - Grade B (ISO  
4036:1999)

Sechskantmuttern, niedrige Form (ohne Fase) -  
Produktklassen B (ISO 4036:1999)

This European Standard was approved by CEN on 26 October 2000.

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.

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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

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EN ISO 4036:2000

## Foreword

The text of the International Standard from Technical Committee ISO/TC 2 "Fasteners" of the International Organization for Standardization (ISO) has been taken over as an European Standard by 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 May 2001, and conflicting national standards shall be withdrawn at the latest by May 2001.

This European Standard supersedes EN 24036:1991.

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 4036:1999 has been 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 225	1983	Fasteners - Bolts, screws, studs and nuts - Symbols and designations of dimensions	EN 20225	1991
ISO 3269	2000	Fasteners - Acceptance inspection	EN ISO 3269	2000
ISO 4042	1999	Fasteners - Electroplated coatings	EN ISO 4042	1999
ISO 8839	1986	Mechanical properties of fasteners - Bolts, screws, studs and nuts made of non-ferrous metals	EN 28839	1991

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# INTERNATIONAL STANDARD

**ISO  
4036**

Second edition  
1999-08-15

Corrected and reprinted  
2000-12-01

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## Hexagon thin nuts (unchamfered) — Product grade B

*Écrous bas hexagonaux (sans chanfrein) — Grade B*

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Reference number  
ISO 4036:1999(E)

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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.

International Standard ISO 4036 was prepared by Technical Committee ISO/TC 2, *Fasteners*.

This second edition cancels and replaces the first edition (ISO 4036:1979) which has been technically revised.

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