

SLOVENSKI STANDARD

SIST EN ISO 8733:2001

01-julij-2001

Nadomešča:
SIST EN 28733:1996

Valjasti zatiči z notranjim navojem iz nekaljenega ali iz avstenitnega nerjavnega jekla (ISO 8733:1997)

Parallel pins with internal thread, of unhardened steel or austenitic stainless steel (ISO 8733:1997)

Zylinderstifte mit Innengewinde aus ungehärtetem Stahl und austenitischem nichtrostendem Stahl (ISO 8733:1997)

Goupilles cylindriques à trou taraudé en acier non trempé et en acier inoxydable austénitique (ISO 8733:1997)

Ta slovenski standard je istoveten z: EN ISO 8733:1997

ICS:

21.060.50	Zatiči, žebli	Pins, nails
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SIST EN ISO 8733:2001	en
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SIST EN ISO 8733:2001

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 8733

November 1997

ICS 21.060

Supersedes EN 28733:1992

Descriptors: see ISO document

English version

Parallel pins with internal thread, of unhardened steel or
austenitic stainless steel (ISO 8733:1997)

Goupilles cylindriques à trou taraudé en acier non trempé
et en acier inoxydable austénitique (ISO 8733:1997)

Zylinderstifte mit Innengewinde aus ungehärtetem Stahl
und austenitischem nichtrostendem Stahl (ISO 8733:1997)

This European Standard was approved by CEN on 18 October 1997.

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, 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

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

Page 2
EN ISO 8733:1997

Foreword

The text of the International Standard ISO 8733:1997 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 supersedes EN 28733:1992.

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 1998, and conflicting national standards shall be withdrawn at the latest by May 1998.

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 8733:1997 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 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 3506-1	1997	Mechanical properties of corrosion-resistant stainless steel fasteners - Part 1: Bolts, screws and studs	EN ISO 3506-1	1997

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INTERNATIONAL STANDARD

**ISO
8733**

Second edition
1997-11-15

Parallel pins with internal thread, of unhardened steel and austenitic stainless steel

*Goupilles cylindriques à trou taraudé en acier non trempé et
en acier inoxydable austénitique*

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Reference number
ISO 8733:1997(E)

ISO 8733:1997(E)

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.

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 8733 was prepared by Technical Committee ISO/TC 2, *Fasteners*.

This second edition cancels and replaces the first edition (ISO 8733:1986), which has been technically revised.

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International Organization for Standardization
Case postale 56 • CH-1211 Genève 20 • Switzerland
Internet central@iso.ch
X.400 c=ch; a=400net; p=iso; o=isocs; s=central

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Parallel pins with internal thread of unhardened steel and austenitic stainless steel

1 Scope

This International Standard specifies the characteristics of parallel pins with internal thread of unhardened steel and austenitic stainless steel with nominal diameters d_1 from 6 mm to 50 mm inclusive.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 965-2:—¹⁾, *ISO general purpose metric screw threads – Tolerances – Part 2: Limits of sizes for general purpose bolt and nut thread – Medium quality.*

ISO 3269:1988, *Fasteners – Acceptance inspection.*

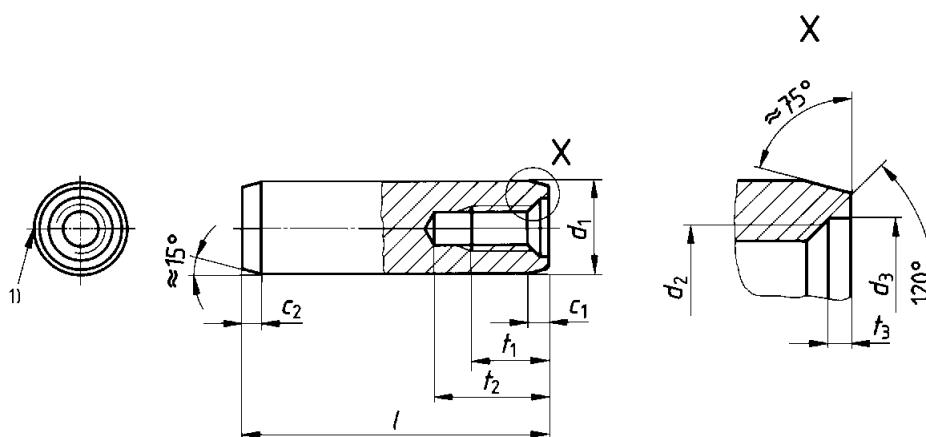
ISO 3506-1:1997, *Corrosion-resistant stainless steel fasteners – Part 1: Bolts, screws and studs.*

ISO 4042:—²⁾, *Fasteners – Electroplated coatings.*

ISO 9717:1990, *Phosphate conversion coatings for metals – Method of specifying requirements.*

3 Dimensions

See figure 1 and table 1.



1) Slight flat or small groove at the manufacturer's discretion

Figure 1

1) To be published. (Revision of ISO 965-2:1980)

2) To be published. (Revision of ISO 4042:1989)