

**Karastamata terasest ja roostevabast
austeniitterasest, sisekeermega
silindertihvtid**

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

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN ISO 8733:1999 sisaldab Euroopa standardi EN ISO 8733:1997 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 23.11.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN ISO 8733:1999 consists of the English text of the European standard EN ISO 8733:1997.</p> <p>This document is endorsed on 23.11.1999 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala:</p> <p>See rahvusvaheline standard määrab kindlaks selliste karastamata terasest ja roostevabast austeniitterasest, sisekeermega silindertihvtide parameetrid, mille nimiläbimõõt d_1 on 6 - 50 mm (kaasa arvatud).</p>	<p>Scope:</p>
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ICS 21.060

Võtmesõnad: keermesdetailid, kinnitusdetailid, mõõtmed, parameetrid, sirged tihvtid, tehnilised andmed, terastoode, tihvtid, tähistus

English version

**Parallel pins with internal thread, of unhardened steel
and 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 1997-10-18.

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, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the 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

International Standard

ISO 8733 : 1997 Parallel pins with internal thread, of unhardened steel and austenitic stainless steel, which was prepared by ISO/TC 2 'Fasteners' of the International Organization for Standardization, has been adopted by Technical Committee CEN/TC 185 'Threaded and non-threaded mechanical fasteners and accessories', the Secretariat of which is held by DIN, as a European Standard.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by May 1998 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard:

Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 8733 : 1997 was approved by CEN as a European Standard without any modification.

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

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.*

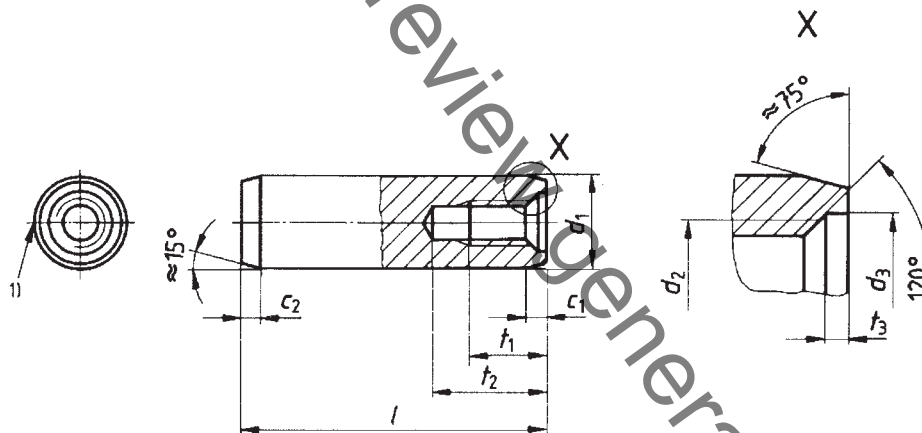
ISO 3506-1:1997, *Corrosion-resistant stainless steel fasteners – Part 1: Bolts, screws and studs.*

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)