

**Karastamata terasest ja roostevabast
austeniitterasest silindertihvtid**

Parallel pins, of unhardened steel and austenitic
stainless steel

EESTI STANDARDI EESSÖNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN ISO 2338:1999 sisaldb Euroopa standardi EN ISO 2338:1997 ingliskeelset teksti.	This Estonian standard EVS-EN ISO 2338:1999 consists of the English text of the European standard EN ISO 2338:1997.
Käesolev dokument on jõustatud 23.11.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.	This document is endorsed on 23.11.1999 with the notification being published in the official publication of the Estonian national standardisation organisation.
Standard on kätesaadav Eesti standardiorganisatsioonist.	The standard is available from Estonian standardisation organisation.

Käsitlusala: See rahvusvaheline standard määrab kindlaks selliste karastamata terasest ja roostevabast austeniitterasest silindertihvtide parameetrid, mille nimiläbimõõt d on 0,6 - 50 mm (kaasa arvatud).	Scope:
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ICS 21.060.20

Võtmesõnad: kinnitusdetailid, mõõtmed, parameetrid, sirged tihvtid, tehnilised andmed, terastooted, tihvtid, tähistus

**EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM**

EN ISO 2338

November 1997

ICS 21.060.50

Supersedes DIN EN 22338 : 1992.

Descriptors: Fasteners, parallel pins, steel.

English version

**Parallel pins, of unhardened steel and
austenitic stainless steel
(ISO 2338 : 1997)**

Goupilles cylindriques en acier non
trempé et en acier inoxydable
austénitique (ISO 2338 : 1997)

Zylinderstifte aus ungehärtetem Stahl
und austenitischem nichtrostendem
Stahl (ISO 2338 : 1997)

This European Standard was approved by CEN on 1997-10-23.

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 2338 : 1997 Parallel pins, 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 2338 : 1997 was approved by CEN as a European Standard without any modification.

1 Scope

This International Standard specifies the characteristics of parallel pins of unhardened steel and austenitic stainless steel, with nominal diameters d from 0,6 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 3269:1988, *Fasteners – Acceptance inspection*.

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

ISO 4042:¹⁾, *Fasteners – Electroplated coatings*.

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

3 Dimensions

See figure 1 and table 1.

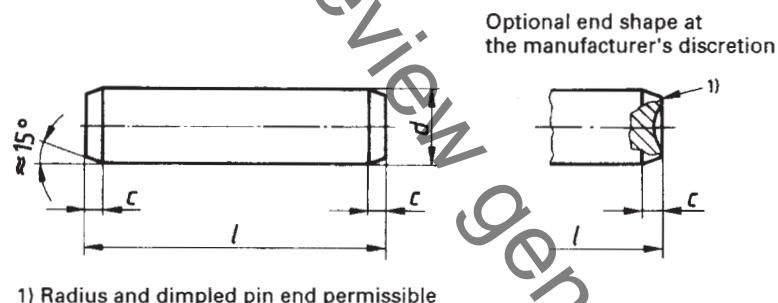


Figure 1

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