

SLOVENSKI STANDARD SIST EN ISO 2639:2004

01-marec-2004

Jekla - Določevanje in preverjanje cementacijske in kalilne globine (ISO 2639:2002)

Steels - Determination and verification of the depth of carburized and hardened cases (ISO 2639:2002)

Stahl - Bestimmung und Prüfung der Einsatzhärtungstiefe (ISO 2639:2002)

Acier - Détermination et vérification de la profondeur de cémentation (ISO 2639:2002) (standards.iteh.ai)

Ta slovenski standard je istoveten z: EN ISO 2639:2002

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01c901420231/sist-en-iso-2639-2004

ICS:

77.040.99 Druge metode za Other methods of testing of

preskušanje kovin metals

77.080.20 Jekla Steels

SIST EN ISO 2639:2004 en

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM **EN ISO 2639**

November 2002

ICS 77.040.99

English version

Steels - Determination and verification of the depth of carburized and hardened cases (ISO 2639:2002)

Acier - Détermination et vérification de la profondeur de cémentation (ISO 2639:2002) Stahl - Bestimmung und Prüfung der Einsatzhärtungstiefe (ISO 2639:2002)

This European Standard was approved by CEN on 15 October 2002.

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, Malta, 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 2639:2002 (E)

CORRECTED 2002-12-18

Foreword

This document (EN ISO 2639:2002) has been prepared by Technical Committee ISO/TC 17 "Steel" in collaboration with Technical Committee ECISS/TC 2 "Steel - Physico-chemical and non-destructive testing", the secretariat of which is held by AFNOR.

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 2003, and conflicting national standards shall be withdrawn at the latest by May 2003.

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, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of ISO 2639:2002 has been approved by CEN as EN ISO 2639:2002 without any modifications.

NOTE Normative references to International Standards are listed in Annex ZA (normative).

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EN ISO 2639:2002 (E)

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.

Publication Year Title EN Year

ISO 6507-1 1997 Metallic materials - Vickers EN ISO 6507-1 1997
hardness test - Part 1: Test

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INTERNATIONAL STANDARD

ISO 2639

Third edition 2002-11-01

Steels — Determination and verification of the depth of carburized and hardened cases

Acier — Détermination et vérification de la profondeur de cémentation

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Reference number ISO 2639:2002(E)

ISO 2639:2002(E)

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ISO 2639:2002(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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

The main task of technical committees is to prepare International Standards. 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.

ISO 2639 was prepared by Technical Committee ISO/TC 17, Steel, Subcommittee SC 7, Methods of testing (other than mechanical tests and chemical analysis).

This third edition cancels and replaces the second edition (ISO 2639:1982), which has been technically revised.

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