



SLOVENSKI STANDARD
SIST EN ISO 20482:2004
01-junij-2004

Metalski materiali - Listi in trakovi - Erichsenov preizkus (ISO 20482:2003)

Metallic materials - Sheet and strip - Erichsen cupping test (ISO 20482:2003)

Metallische Werkstoffe - Bleche und Bänder - Tiefungsversuch nach Erichsen (ISO 20482:2003)

Matériaux métalliques - Tôles et bandes - Essai d'emboutissage Erichsen (ISO 20482:2003)

iTeh STANDARD PREVIEW
(standards.itih.ai)

SIST EN ISO 20482:2004

Ta slovenski standard je istoveten z: **EN ISO 20482:2003**

<https://standards.itih.ai/catalog/standards/sist/5022629-5e4c-4b12-8a27-d74012ccb19a/sist-en-iso-20482-2004>

ICS:

77.040.10 Mehansko preskušanje kovin Mechanical testing of metals

SIST EN ISO 20482:2004

en

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 20482:2004](#)

<https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 20482

July 2003

ICS 77.040.10

English version

Metallic materials - Sheet and strip - Erichsen cupping test (ISO 20482:2003)

Matériaux métalliques - Tôles et bandes - Essai d'emboutissage Erichsen (ISO 20482:2003)

Metallische Werkstoffe - Bleche und Bänder - Tiefungsversuch nach Erichsen (ISO 20482:2003)

This European Standard was approved by CEN on 2 June 2003.

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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.

[SIST EN ISO 20482:2004](https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004)

<https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004>



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

EN ISO 20482:2003 (E)

CORRECTED 2003-09-24

Foreword

This document (EN ISO 20482:2003) has been prepared by Technical Committee ISO/TC 164 "Mechanical testing of metals" in collaboration with Technical Committee ECISS/TC 1 "Steel - Mechanical 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 January 2004, and conflicting national standards shall be withdrawn at the latest by January 2004.

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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of ISO 20482:2003 has been approved by CEN as EN ISO 20482:2003 without any modifications.

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

<https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004>

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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 4287	1997	Geometrical product specifications (GPS) - Surface texture: Profile method - Terms, definitions and surface texture parameters	EN ISO 4287	1998

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 20482:2004](https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004)

<https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 20482:2004](#)

<https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004>

INTERNATIONAL
STANDARD

ISO
20482

First edition
2003-07-01

**Metallic materials — Sheet and strip —
Erichsen cupping test**

*Matériaux métalliques — Tôles et bandes — Essai d'emboutissage
Erichsen*

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 20482:2004](https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004)

[https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-
d74012eeb19a/sist-en-iso-20482-2004](https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004)



Reference number
ISO 20482:2003(E)

© ISO 2003

ISO 20482:2003(E)**PDF disclaimer**

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN ISO 20482:2004](https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004)

<https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004>

© ISO 2003

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

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 2.

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 document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 20482 was prepared by Technical Committee ISO/TC 164, *Mechanical testing of metals*, Subcommittee SC 2, *Ductility testing*.

This first edition of ISO 20482 cancels and replaces ISO 8490:1986 of which it constitutes a technical revision.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 20482:2004](https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004)

<https://standards.iteh.ai/catalog/standards/sist/f5022629-5e4c-4b12-8a27-d74012eeb19a/sist-en-iso-20482-2004>