



SLOVENSKI STANDARD SIST EN ISO 15792-3:2008

01-september-2008

Nadomešča:
SIST EN 1597-3:1998

Dodajni materiali za varjenje - Preskusne metode - 3. del: Preskušanje primernosti dodatnih materialov za varjenje v legah in prevaritev korena pri kotnih varjih (ISO 15792-3:2000 including Cor 1:2006)

Welding consumables - Test methods - Part 3: Classification testing of positional capacity and root penetration of welding consumables in a fillet weld (ISO 15792-3:2000 including Cor 1:2006)

iTeh STANDARD PREVIEW
(standards.iteh.ai)

Schweißzusätze - Prüfverfahren - Teil 3: Prüfung zur Einteilung der Schweißzusätze nach ihrer Eignung für Schweißpositionen und Wurzeleinbrand an Kehlnähten (ISO 15792-3:2000, enthält Cor. 1:2006)

<https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008>

Produits consommables pour le soudage - Méthodes d'essai - Partie 3: Évaluation de l'aptitude au soudage en position et de la pénétration en racine des produits consommables pour les soudures d'angle (ISO 15792-3:2000, Cor 1:2006 inclus)

Ta slovenski standard je istoveten z: EN ISO 15792-3:2008

ICS:

25.160.20 Potrošni material pri varjenju Welding consumables

SIST EN ISO 15792-3:2008

en,fr,de

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 15792-3:2008](https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008)

<https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 15792-3

May 2008

ICS 25.160.20

Supersedes EN 1597-3:1997

English Version

Welding consumables - Test methods - Part 3: Classification testing of positional capacity and root penetration of welding consumables in a fillet weld (ISO 15792-3:2000 including Cor 1:2006)

Produits consommables pour le soudage - Méthodes d'essai - Partie 3: Évaluation de l'aptitude au soudage en position et de la pénétration en racine des produits consommables pour les soudures d'angle (ISO 15792-3:2000, Cor 1:2006 inclus)

Schweißzusätze - Prüfverfahren - Teil 3: Prüfung zur Einteilung der Schweißzusätze nach ihrer Eignung für Schweißpositionen und Wurzeleinbrand an Kehlnähten (ISO 15792-3:2000, enthält Cor. 1:2006)

This European Standard was approved by CEN on 5 April 2008.

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 CEN 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 CEN Management Centre has the same status as the official versions.

<https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416->

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



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

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

Contents

Page

Foreword.....3

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**

[SIST EN ISO 15792-3:2008](https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008)

<https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008>

Foreword

The text of ISO 15792-3:2000/Cor 1:2006 has been prepared by Technical Committee ISO/TC 44 "Welding and allied processes" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 15792-3:2008 by Technical Committee CEN/TC 121 "Welding" the secretariat of which is held by DIN.

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 November 2008, and conflicting national standards shall be withdrawn at the latest by November 2008.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 1597-3:1997.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

iTeh STANDARD PREVIEW (standards.iteh.ai)

Endorsement notice

The text of ISO 15792-3:2000/Cor 1:2006 has been approved by CEN as a EN ISO 15792-3:2008 without any modification.

[SIST EN ISO 15792-3:2008](https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008)

<https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 15792-3:2008](#)

<https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008>

INTERNATIONAL
STANDARD

ISO
15792-3

First edition
2000-12-15

Welding consumables — Test methods —

Part 3:

**Classification testing of positional capacity
and root penetration of welding
consumables in a fillet weld**

iTeh STANDARD PREVIEW

Produits consommables pour le soudage — Méthodes d'essai —

*(Partie 3: Évaluation de l'aptitude au soudage en position et de la
pénétration en racine des produits consommables pour les soudures
d'angle)*

<https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008>

<https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008>



Reference number
ISO 15792-3:2000(E)

© ISO 2000

ISO 15792-3:2000(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 15792-3:2008](https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008)

<https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008>

© ISO 2000

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.ch
Web www.iso.ch

Printed 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 3.

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 part of ISO 15792 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 15792-3 was prepared by Technical Committee ISO/TC 44, *Welding and allied processes*, Subcommittee SC 3, *Welding consumables*.

- *Part 1: Test methods for all-weld metal test specimens in steel, nickel and nickel alloys*
- *Part 2: Preparation of single-run and two-run technique test specimens in steel*
- *Part 3: Classification testing of positional capacity and root penetration of welding consumables in a fillet weld*

<https://standards.iteh.ai/catalog/standards/sist/9e5f393c-dae9-419a-9416-2f480d88c440/sist-en-iso-15792-3-2008>