

SVENSK STANDARD

SS-EN ISO 15792-3:2011



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Tillsatsmaterial för svetsning – Provningsmetoder – Del 3: Indelningsprovning av lägessvetsbarhet och inträngning hos tillsatsmaterial i en kälsvets (ISO 15792-3:2011)

Welding consumables – Test methods – Part 3: Classification testing of positional capacity and root penetration of welding consumables in a fillet weld (ISO 15792-3:2011)

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Europastandarden EN ISO 15792-3:2011 gäller som svensk standard. Detta dokument innehåller den officiella engelska versionen av EN ISO 15792-3:2011.

Denna standard ersätter SS-EN ISO 15792-3:2008, utgåva 1.

The European Standard EN ISO 15792-3:2011 has the status of a Swedish Standard. This document contains the official version of EN ISO 15792-3:2011.

This standard supersedes the Swedish Standard SS-EN ISO 15792-3:2008, edition 1.

**Förhållandet till övriga delar under samma huvudtitel - Utdrag ur Förord i ISO 15792-3:2011/
Relations to other parts under the same general title - Extract from the Foreword of
ISO 15792-3:2011**

ISO 15792 consists of the following parts, under the general title Welding consumables – *Test methods*:

- *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*

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Information about the content of the standard is available from the Swedish Standards Institute (SIS), telephone +46 8 555 520 00. Standards may be ordered from SIS Förlag AB, who can also provide general information about Swedish and foreign standards.

Denna standard är framtagen av kommittén för Tillsatsmaterial för svetsning, SIS/TK 134/AGS 443.

Har du synpunkter på innehållet i den här standarden, vill du delta i ett kommande revideringsarbete eller vara med och ta fram andra standarder inom området? Gå in på www.sis.se - där hittar du mer information.

EUROPEAN STANDARD

EN ISO 15792-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

May 2011

ICS 25.160.20

Supersedes EN ISO 15792-3:2008

English Version

Welding consumables - Test methods - Part 3: Classification testing of positional capacity and root penetration of welding consumables in a fillet weld (ISO 15792-3:2011)

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 15792-3:2011)

This European Standard was approved by CEN on 14 May 2011.

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-CENELEC 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-CENELEC Management Centre has the same status as the official versions.

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

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Foreword

This document (EN ISO 15792-3:2011) has been prepared by Technical Committee ISO/TC 44 "Welding and allied processes" in collaboration with 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 2011, and conflicting national standards shall be withdrawn at the latest by November 2011.

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Endorsement notice

The text of ISO 15792-3:2011 has been approved by CEN as a EN ISO 15792-3:2011 without any modification.

Introduction

This part of ISO 15792 specifies the preparation and assessment of fillet weld test pieces.

The test conditions specified and results required should not be considered to be requirements or expectations for a procedure qualification.