



SLOVENSKI STANDARD SIST EN ISO 23278:2010

01-april-2010

Nadomešča:

SIST EN 1291:1999

SIST EN 1291:1999/A1:2003

SIST EN 1291:1999/A2:2004

Neporušitveno preskušanje zvarnih spojev - Preskušanje zvarnih spojev z magnetnimi delci - Stopnje sprejemljivosti (ISO 23278:2006)

Non-destructive testing of welds - Magnetic particle testing of welds - Acceptance levels (ISO 23278:2006)

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Zerstörungsfreie Prüfung von Schweißverbindungen - Eindringprüfung von Schweißverbindungen - Zulässigkeitsgrenzen (ISO 23278:2006)

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Contrôle non destructif des assemblages soudés - Contrôle par magnétoscopie des soudures - Niveaux d'acceptation (ISO 23278:2006)

Ta slovenski standard je istoveten z: EN ISO 23278:2009

ICS:

25.160.40 Varjeni spoji in vari Welded joints

SIST EN ISO 23278:2010 en,fr,de

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 23278

November 2009

ICS 25.160.40

Supersedes EN 1291:1998

English Version

Non-destructive testing of welds - Magnetic particle testing of welds - Acceptance levels (ISO 23278:2006)

Contrôle non destructif des assemblages soudés - Contrôle par magnétoscopie des soudures - Niveaux d'acceptation (ISO 23278:2006)

Zerstörungsfreie Prüfung von Schweißverbindungen - Magnetpulverprüfung von Schweißverbindungen - Zulässigkeitsgrenzen (ISO 23278:2006)

This European Standard was approved by CEN on 24 October 2009.

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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.

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.

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

Management Centre: Avenue Marnix 17, B-1000 Brussels

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Foreword

The text of ISO 23278:2006 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 23278:2009 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 May 2010, and conflicting national standards shall be withdrawn at the latest by May 2010.

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 1291:1998.

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.

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The text of ISO 23278:2006 has been approved by CEN as a EN ISO 23278:2009 without any modification.

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INTERNATIONAL STANDARD

ISO
23278

First edition
2006-10-01

Non-destructive testing of welds — Magnetic particle testing of welds — Acceptance levels

*Contrôle non destructif des assemblages soudés — Contrôle par
magnétoscopie des soudures — Niveaux d'acceptation*

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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.

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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.

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ISO 23278 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 121, *Welding* (as EN 1291:1998 and its Amd.1:2002 and Amd.2:2003), and was adopted, under a special “fast-track procedure”, by Technical Committee ISO/TC 44, *Welding and allied processes*, Subcommittee SC 5, *Testing and inspection of welds*, in parallel with its approval by the ISO member bodies.

This document constitutes a consolidated version.

Requests for official interpretations of any aspect of this International Standard should be directed to the Secretariat of ISO/TC 44/SC 5 via your national standards body. A complete listing of these bodies can be found at <http://www.iso.org>.