



SLOVENSKI STANDARD
oSIST prEN ISO 17653:2011
01-maj-2011

**Uporovno varjenje - Porušitveni preskusi na zvarih na kovinskih materialih -
Torzijski preskus uporovnih točkovnih zvarov (ISO/DIS 17653:2011)**

Resistance welding - Destructive tests on welds in metallic materials - Torsion test of
resistance spot welds (ISO/DIS 17653:2011)

Widerstandsschweißen - Zerstörende Prüfung von Schweißverbindungen an
metallischen Werkstoffen - Torsionsversuch an Widerstandspunktschweißungen
(ISO/DIS 17653:2011)

Soudage par résistance - Essais destructifs des soudures sur matériaux métalliques -
Essai de torsion de soudure par résistance par points (ISO/DIS 17653:2011)

Ta slovenski standard je istoveten z: prEN ISO 17653

ICS:

25.160.40 Varjeni spoji in vari Welded joints

oSIST prEN ISO 17653:2011

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN ISO 17653

January 2011

ICS 25.160.40

Will supersede EN ISO 17653:2003

English Version

Resistance welding - Destructive tests on welds in metallic materials - Torsion test of resistance spot welds (ISO/DIS 17653:2011)

Soudage par résistance - Essais destructifs des soudures sur matériaux métalliques - Essai de torsion de soudure par résistance par points (ISO/DIS 17653:2011)

Widerstandsschweißen - Zerstörende Prüfung von Schweißverbindungen an metallischen Werkstoffen - Torsionsversuch an Widerstandspunktschweißungen (ISO/DIS 17653:2011)

This draft European Standard is submitted to CEN members for parallel enquiry. It has been drawn up by the Technical Committee CEN/TC 121.

If this draft becomes a European Standard, 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.

This draft European Standard was established by CEN 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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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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

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Foreword

This document (prEN ISO 17653:2011) 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 document is currently submitted to the parallel Enquiry.

This document will supersede EN ISO 17653:2003.

Endorsement notice

The text of ISO/DIS 17653:2011 has been approved by CEN as a prEN ISO 17653:2011 without any modification.

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DRAFT INTERNATIONAL STANDARD ISO/DIS 17653

ISO/TC 44/SC 6

Secretariat: DIN

Voting begins on
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2011-06-06

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Resistance welding — Destructive tests on welds in metallic materials — Torsion test of resistance spot welds

Soudage par résistance — Essais destructifs des soudures sur matériaux métalliques — Essai de torsion de soudure par résistance par points

[Revision of first edition (ISO 17653:2003)]

ICS 25.160.40

iTeh STANDARD PREVIEW

ISO/CEN PARALLEL PROCESSING

This draft has been developed within the International Organization for Standardization (ISO), and processed under the **ISO-lead** mode of collaboration as defined in the Vienna Agreement.

This draft is hereby submitted to the ISO member bodies and to the CEN member bodies for a parallel five-month enquiry.

Should this draft be accepted, a final draft, established on the basis of comments received, will be submitted to a parallel two-month approval vote in ISO and formal vote in CEN.

To expedite distribution, this document is circulated as received from the committee secretariat. ISO Central Secretariat work of editing and text composition will be undertaken at publication stage.

Pour accélérer la distribution, le présent document est distribué tel qu'il est parvenu du secrétariat du comité. Le travail de rédaction et de composition de texte sera effectué au Secrétariat central de l'ISO au stade de publication.

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Foreword

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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 17653 was prepared by Technical Committee ISO/TC 44, *Welding and allied processes*, Subcommittee SC 6, *Resistance welding and allied mechanical joining*.

This second edition cancels and replaces the first edition (ISO 17653:2003), which has been technically revised.

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