

Non-destructive testing of welds - Visual testing of fusion-welded joints (ISO 17637:2016)

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

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Non-destructive testing of welds - Visual testing of fusionwelded joints (ISO 17637:2016)

Contrôle non destructif des assemblages soudés -Contrôle visuel des assemblages soudés par fusion (ISO 17637:2016) Zerstörungsfreie Prüfung von Schweißverbindungen -Sichtprüfung von Schmelzschweißverbindungen (ISO 17637:2016)

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EN ISO 17637:2016 (E)

Contents	Page
European foreword	2
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European foreword

This document (EN ISO 17637:2016) has been prepared by Technical Committee ISO/TC 44 "Welding and allied processes" in collaboration with Technical Committee CEN/TC 121 "Welding and allied processes" 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of an identical text or by endorsement, at the latest by June 2017, and conflicting national standards shall be withdrawn at the latest by June 2017.

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Endorsement notice

The text of ISO 17637:2016 has been approved by CEN as EN ISO 17637:2016 without any modification.

INTERNATIONAL STANDARD

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Non-destructive testing of welds — Visual testing of fusion-welded joints

Contrôle non destructif des assemblages soudés — Contrôle visuel des assemblages soudés par fusion



ISO 17637:2016(E)



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Contents						
Fore	eword			iv		
1	Scope					
2	Normative references					
3	Terms and definitions					
4	Test conditions and equipment					
5						
6	Visu 6.1 6.2 6.3 6.4	Genera Visual Visual 6.4.1 6.4.2 6.4.3 6.4.4 6.4.5	g al testing of joint preparation testing during welding testing of the finished weld General Cleaning and dressing Profile and dimensions Weld root and surfaces Post-weld heat treatment testing of repaired welds General Partially removed weld	2 2 2 3 3 3 3 3 4 4 4		
		6.5.3	Completely removed weld	4		
7	Test records					
Ann	ex A (in	formativ	e) Examples of test equipment	6		
Bibl	iograpł	1V		10		

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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

The committee responsible for this document is ISO/TC 44, *Welding and allied processes*, Subcommittee SC 5, *Testing and inspection of welds*.

This second edition cancels and replaces the first edition (ISO 17637:2003), which has been technically revised.

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 www.iso.org.

Non-destructive testing of welds — Visual testing of fusion-welded joints

1 Scope

This document specifies the visual testing of fusion welds in metallic materials. It may also be applied to visual testing of the joint prior to welding.

2 Normative references

There are no normative references in this document.

koniec náhľadu – text ďalej pokračuje v platenej verzii STN