



SLOVENSKI STANDARD SIST EN ISO 3834-1:2021

01-november-2021

Nadomešča:

SIST EN ISO 3834-1:2006

Zahteve za kakovost pri talilnem varjenju kovinskih materialov - 1. del: Merila za izbiro ustrezne stopnje zahtev za kakovost (ISO 3834-1:2021)

Quality requirements for fusion welding of metallic materials - Part 1: Criteria for the selection of the appropriate level of quality requirements (ISO 3834-1:2021)

Qualitätsanforderungen für das Schmelzschweißen von metallischen Werkstoffen - Teil 1: Kriterien für die Auswahl der geeigneten Stufe der Qualitätsanforderungen (ISO 3834-1:2021)

Exigences de qualité en soudage par fusion des matériaux métalliques - Partie 1: Critères pour la sélection du niveau approprié d'exigences de qualité (ISO 3834-1:2021)

Ta slovenski standard je istoveten z: EN ISO 3834-1:2021

ICS:

| | | |
|-----------|--------------------------------------|------------------------------------|
| 03.120.99 | Drugi standardi v zvezi s kakovostjo | Other standards related to quality |
| 25.160.10 | Varilni postopki in varjenje | Welding processes |

SIST EN ISO 3834-1:2021 en,fr,de

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EUROPEAN STANDARD

EN ISO 3834-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2021

ICS 25.160.10

Supersedes EN ISO 3834-1:2005

English Version

Quality requirements for fusion welding of metallic materials - Part 1: Criteria for the selection of the appropriate level of quality requirements (ISO 3834-1:2021)

Exigences de qualité en soudage par fusion des matériaux métalliques - Partie 1: Critères pour la sélection du niveau approprié d'exigences de qualité (ISO 3834-1:2021)

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This European Standard was approved by CEN on 10 August 2021.

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

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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| Contents | Page |
|------------------------|------|
| European foreword..... | 3 |

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[SIST EN ISO 3834-1:2021](https://standards.iteh.ai/catalog/standards/sist/a79a718d-1c10-4c8b-9be6-d0dc353ba2da/sist-en-iso-3834-1-2021)

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European foreword

This document (EN ISO 3834-1:2021) 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 March 2022, and conflicting national standards shall be withdrawn at the latest by March 2022.

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

This document supersedes EN ISO 3834-1:2005.

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The text of ISO 3834-1:2021 has been approved by CEN as EN ISO 3834-1:2021 without any modification.

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INTERNATIONAL
STANDARD

ISO
3834-1

Third edition
2021-09

**Quality requirements for fusion
welding of metallic materials —**

**Part 1:
Criteria for the selection of the
appropriate level of quality
requirements**

iTeh STANDARD PREVIEW

(standards.iteh.ai)
*Exigences de qualité en soudage par fusion des matériaux
métalliques —*

*Partie 1: Critères pour la sélection du niveau approprié d'exigences de
qualité*

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Contents

| | Page |
|---|----------|
| Foreword | iv |
| Introduction | v |
| 1 Scope | 1 |
| 2 Normative references | 1 |
| 3 Terms and definitions | 1 |
| 4 General outline of the ISO 3834 series | 2 |
| 5 Selection of the appropriate level of quality requirements | 2 |
| 6 Elements to be considered for a quality management system to complement the ISO 3834 series | 3 |
| Annex A (informative) Criteria which assist in the selection of ISO 3834-2, ISO 3834-3 or ISO 3834-4 | 4 |
| Bibliography | 6 |

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[SIST EN ISO 3834-1:2021](https://standards.iteh.ai/catalog/standards/sist/a79a718d-1c10-4c8b-9be6-d0dc353ba2da/sist-en-iso-3834-1-2021)

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ISO 3834-1:2021(E)

Foreword

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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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Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

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This document was prepared by Technical Committee ISO/TC 44, *Welding and allied processes*, Subcommittee SC 10, *Quality management in the field of welding*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 121, *Welding and allied processes*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This third edition cancels and replaces the second edition (ISO 3834-1:2005), which has been technically revised. The main changes compared with the previous edition are as follows:

- this document has been editorially revised;
- references to subclauses in ISO 9001 have been updated.

A list of all parts in the ISO 3834 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Official interpretations of ISO/TC 44 documents, where they exist, are available from this page: <https://committee.iso.org/sites/tc44/home/interpretation.html>.