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# Quality requirements for fusion welding of metallic materials —

Part 4: Elementary quality requirements

Exigences de qualité en soudage par fusion des matériaux métalliques —

Partie 4: Exigences de qualité élémentaire



Reference number ISO 3834-4:2005(E)

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## Contents

Forewordiv		
1	Scope	1
2	Normative references	
3	Terms and definitions	1
4	Use of this part of ISO 3834	
5	Review of requirements and technical review	1
6	Sub-contracting	
7	Welding personnel	2
8	Inspection and testing personnel	
9	Equipment	2
10	Welding and related activities	
11	Welding consumables	3
12	Inspection and testing	3
13	Non-conformance and corrective actions	3
14	Quality records	3

## Foreword

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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 3834-4 was prepared by Technical Committee ISO/TC 44, *Welding and allied processes*, Subcommittee SC 10, *Unification of requirements in the field of metal welding*.

This second edition cancels and replaces the first edition (ISO 3834-4:1984), which has been technically revised.

ISO 3834 consists of the following parts, under the general title *Quality requirements for fusion welding of metallic materials*:

- Part 1: Criteria for the selection of the appropriate level of quality requirements
- Part 2: Comprehensive quality requirements
- Part 3: Standard quality requirements
- Part 4: Elementary quality requirements
- Part 5: Documents with which it is necessary to conform to claim conformity to the quality requirements of ISO 3834-2, ISO 3834-3 or ISO 3834-4

NOTE A Technical Report ISO/TR 3834-6, *Quality requirements for fusion welding of metallic materials — Part 6: Guidance on implementing ISO 3834* is being prepared.

Requests for official interpretations of any aspect of this part of ISO 3834 should be directed to the Secretariat of ISO/TC 44/SC 10 via your national standards body, a complete listing which can be found at <a href="http://www.iso.org">http://www.iso.org</a>.