



FINAL DRAFT International Standard

ISO/FDIS 15614-2

Specification and qualification of welding procedures for metallic materials — Welding procedure test —

Part 2: Arc welding of aluminium and its alloys

*Descriptif et qualification d'un mode opératoire de soudage pour
les matériaux métalliques — Épreuve de qualification d'un mode
opératoire de soudage —*

Partie 2: Soudage à l'arc de l'aluminium et de ses alliages

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Foreword

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This second edition cancels and replaces the first edition (ISO 15614-2:2005), which has been technically revised. It also incorporates the Technical Corrigenda ISO 15614-2:2005/Cor. 1:2005 and ISO 15614-2:2005/Cor. 2:2009. standards.iteh.ai/catalog/standards/iso/f8a38d98-b2d3-4b57-ad58-642db6edb908/iso-fdis-15614-2

The main changes are as follows:

- aligned with ISO 15614-1 as far as practicable;
- text from [Clause 1](#) moved to the Introduction;
- process 142 added (autogenous TIG);
- references updated;
- [Clauses 5, 6, 7 and 8](#) and associated tables and figures revised and/or updated;
- NDT and mechanical testing standards references updated.

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