

Fourth edition
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Welding consumables — Covered electrodes for manual metal arc welding of nickel and nickel alloys — Classification

*Produits consommables pour le soudage — Électrodes enrobées
pour le soudage manuel à l'arc du nickel et des alliages de nickel —
Classification*



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Foreword

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This fourth edition cancels and replaces the third edition (ISO 14172:2015), which has been technically revised.

The main changes are as follows:

- updated to latest style including foreword;
- aligned with ISO 18274 where possible;
- updated references;
- rounding procedure is now [Clause 8](#);
- revised the chemical compositions for a number of chemical compositions in [Table 1](#);
- added new alloys in [Table 1](#);
- updated corresponding entries in other parts of the document;
- new Example 2 added;
- added Chinese alloys to [Table C.1](#)

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