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Australian/New Zealand Standard™

Welding consumables — Covered electrodes for manual metal arc welding of copper and copper alloys — Classification



AS/NZS ISO 17777:2023

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- Bureau of Steel Manufacturers of Australia
- New Zealand Heavy Engineering Research Association
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- University of Auckland (New Zealand)
- Weld Australia

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Preface

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee WD-002, Welding Consumables, to supersede AS/NZS 1167.2:1999, *Welding and brazing — Filler metals, Part 2: Filler metal for welding*.

The objective of this document is to specify requirements for the classification of covered electrodes for manual metal arc welding of copper and copper alloys. It includes those chemical compositions in which the copper content exceeds that of any other element.

This document is identical with, and has been reproduced from, ISO 17777:2016, *Welding consumables — Covered electrodes for manual metal arc welding of copper and copper alloys — Classification*.

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