

AS/NZS 1568:2023



Australian/New Zealand Standard™

Copper and copper alloys — Forging stock and forgings



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- Australian Industry Group
- Australian Plumbing Manufacturers Association
- Consumer Electronics Suppliers Association
- Housing Industry Association
- International Copper Association Australia
- Joint Accreditation System of Australia & New Zealand
- Master Plumbers, Gasfitters and Drainlayers New Zealand
- Plastics Industry Pipe Association of Australia
- Plumbing Products Industry Group
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Australian/New Zealand Standard™

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Preface

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee MT-002, Copper and Copper Alloys, to supersede AS/NZS 1568:1998.

The objective of this document is to specify the requirements for copper and copper alloy wrought or cast forging stock, and forgings produced from it by the hot-forging process.

The major changes in this edition are as follows:

- (a) The compositional range for listed alloys has been removed and replaced with a reference to AS 2738.
- (b) The known mechanical property tables have been moved to Appendix B.

The terms “normative” and “informative” are used in Standards (and other publications) to define the application of the appendices to which they apply. A “normative” appendix is an integral part of a Standard, whereas an “informative” appendix is only for information and guidance.

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