

Australian Standard™

Preferred numbers and their use

This Australian Standard was prepared by Committee ME-071, Quantities, Units and Conversions. It was approved on behalf of the Council of Standards Australia on 28 July 2003 and published on 31 December 2003.

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CSIRO Telecommunications and Industrial Physics
Department of Industry Science and Resources
National Association of Testing Authorities Australia
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PREFACE

This Standard was prepared by Standards Australia Committee ME-071, Quantities, Units and Conversions, to supersede AS 2752—1985.

The objective of this Standard is to rationalize and to reduce the number of sizes that have taken place since the introduction of SI units.

This Standard will be of use to those who wish to adopt the international system of preferred numbers when determining, for example, a series of sizes or ratings.

This Standard is based on the following documents:

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|---------|--|
| ISO 3 | Preferred numbers—Series of preferred numbers |
| ISO 17 | Guide to the use of preferred numbers and of series of preferred numbers |
| ISO 497 | Guide to the choice of series of preferred numbers and of series containing more rounded values of preferred numbers |

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