

Australian/New Zealand Standard™

**Gate valves for waterworks purposes**

**Part 2: Resilient seated**



## **AS/NZS 2638.2:2011**

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee WS-022, Valves for Waterworks Purposes. It was approved on behalf of the Council of Standards Australia on 1 April 2011 and on behalf of the Council of Standards New Zealand on 13 May 2011.  
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The following are represented on Committee WS-022:

Australian Chamber of Commerce and Industry  
Australian Industry Group  
Australian Stainless Steel Development Association  
Australian Water Association  
Engineers Australia  
Institute of Instrumentation, Control and Automation Australia  
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We also welcome suggestions for improvement in our Standards, and especially encourage readers to notify us immediately of any apparent inaccuracies or ambiguities. Please address your comments to the Chief Executive of Standards Australia or the New Zealand Standards Executive at the address shown on the back cover.

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*This Standard was issued in draft form for comment as DR AS/NZS 2638.2.*

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**AS/NZS 2638.2:2011**  
(Incorporating Amendment No. 1)

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### Part 2: Resilient seated

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## PREFACE

This Standard was prepared by the Joint Standard Australia/Standards New Zealand Committee WS-022, Valves for Waterworks Purposes, to supersede AS 2638.2—2006.

*This Standard incorporates Amendment No. 1 (August 2017). The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.*

The objective of this Standard is to specify requirements for PN 16 and PN 25 metal-bodied resilient-seated gate valves for waterworks purposes.

This revision includes the following changes:

- (a) Clarification of definition of ‘type test’.
- (b) Inclusion of alternative materials.
- (c) A statement that gate valves are not designed for throttling purposes.

Attention is drawn to the proposed publication of SAI/SNZ Rul PL/2, *Rulings to the Australian Standard Gate valves for waterworks purposes*. Where rulings of public significance are issued, they will be available from Standards Australia through a subscription service. When rulings are included in an amendment or revision, the specific ruling will be withdrawn at the time of publication of the amendment. Enquiries should be directed to Standards Australia.

Statements expressed in mandatory terms in notes to tables and figures are deemed to be requirements of this Standard.

The terms ‘normative’ and ‘informative’ have been used in this Standard to define the application of the appendix 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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