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

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. This Standard was published on 27 May 2011.

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 Local Government New Zealand Plastics Industry Pipe Association of Australia Plumbing Products Industry Group Water Corporation Western Australia Water Industry Alliance Water New Zealand Water Services Association of Australia

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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 When rulings are included in an amendment or revision, the specific ruling will be withdrawn at the time of publication of the amendment.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.

Page

CONTENTS

SECTIO	ON 1 SCOPE AND GENERAL	
1.1	SCOPE	
1.2	APPLICATION	
1.3	NORMATIVE REFERENCES	4
1.4	DEFINITIONS	
1.5	DESIGNATION OF SIZE	8
1.6	ALLOWABLE PRESSURES	8
SECTIO	ON 2 MATERIALS AND COMPONENTS	
2.1	MATERIALS	
2.2	COPPER ALLOY COMPONENTS	
2.3	CONTAMINATION OF WATER	
2.4	SEALS	9
SECTIO	ON 3 DESIGN	
3.1	GENERAL	10
3.2	DIMENSIONS	10
3.3	END CONNECTIONS	10
3.4	GATE	10
3.5	COMPONENT JOINTING	11
3.6	WATERWAY	11
3.7	SPINDLE	11
3.8	OPERATION	12
3.9	LIFTING DEVICES	12
3.10	SUPPORT FEET	12
3.11	BYPASS ARRANGEMENTS	12
SECTIO	ON 4 COATINGS	
4.1	GENERAL	17
4.2	DESIGN	17
SECTIO	DN 5 TESTING	
5.1	TYPE TESTS	18
5.2	PRODUCTION TESTS	21
SECTIO	ON 6 GEARBOXES	
6.1	DESIGN	23
6.2	COATINGS	23
6.3	MARKINGS	23
SECTIO	N 7 MARKING AND PACKAGING	
7.1	BODY MARKING	24
7.2	VALVE KEY AND SPINDLE EXTENSION MARKING	24
7.3	DIRECTION OF CLOSURE MARKING FOR HANDWHEELS AND CAPS	24
7.4	PACKAGING	24
APPEN		
А	MEANS FOR DEMONSTRATING CONFORMITY WITH THIS STANDARD	
В	PURCHASING GUIDELINES	
С	ALTERNATIVE MATERIAL REQUIREMENTS	32



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