

Australian Standard™

**Double-flanged butterfly valves for  
waterworks purposes**

This Australian Standard was prepared by Committee WS-022, Valves for Water Supply Purposes. It was approved on behalf of the Council of Standards Australia on 16 November 2002 and published on 20 December 2002.

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The following are represented on Committee WS-022:

Australian Industry Group  
Australian Chamber of Commerce  
Australian Valve Manufacturers Association  
Master Plumbers Australia  
Plastics Industry Pipe Association of Australia  
Society of Mechanical Engineers of Australia  
Water Industry Alliance  
Water Services Association of Australia

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## PREFACE

This Standard was prepared by the Joints Standards Australia/Standards New Zealand Committee WS-022, Valves for Water Supply Purposes, in response to a request from Water Services Association of Australia (WSAA) to provide a suitable product Standard for double-flanged butterfly valves.

The objective of this Standard is to provide material requirements and performance tests for butterfly valves in water supply systems including potable water, recycled water and screened wastewater systems, together with default compliance requirements for the use of manufacturers and certification bodies.

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

Support and contribution is acknowledged from the Water Services Association of Australia (WSAA) and manufacturers.

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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