

- [Home Home](#)
- [About this portal](#)
- [Latest updates](#)

[Save](#)

[Resource detail](#)
[Citations](#)

AS ISO 7.1-2008 (R2017) Pipe threads where pressure-tight joints are made on the threads - Dimensions, tolerances and designation

[View on Information Provider website](#)

Abbreviation

AS ISO 7.1-2008

Valid from

13/02/2008

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

PDF

Cited By

[This resource is cited by 8 documents \(show Citations\)](#)

Description

This Standard adopts ISO 7-1:1994 to specify requirements for thread form, dimensions, tolerances and designation for jointing pipe threads, sizes 1/16 to 6 inclusive, for joints made pressure-tight by the mating of the threads.

Scope

The objective of this Standard is to provide manufacturers of pipe fittings and associated equipment with the dimensions and tolerances for pipe threads where pressure-tight joints are made on the threads.

This Standard is Part 1 of a two-part series on pipe threads where pressure-tight joints are made on the threads. Part 2 specifies a method by which the threads can be verified by means of limit gauges.

This Standard is identical with and has been reproduced from ISO 7-1:1994, Pipe threads where pressure-tight joints are made on the threads, Part 1: Dimensions, tolerances and designation and Technical Corrigendum 1 to ISO-7:1994. Technical Corrigendum 1 (2007), which corrects Figure 5, is inserted at the end of the text.

For assistance with locating previous versions, please contact the information provider.

Notes/comments

Standard was reconfirmed 16 June 2017

[View on Information Provider website](#)

For assistance with locating previous versions, please contact the information provider.

Standard was reconfirmed 16 June 2017

This resource is cited by:

AS ISO 7.1-2008 (R2017) Pipe threads where pressure-tight joints are made on the threads - Dimensions, tolerances and designation

This document is CITED BY:

- [AS 1357.1-2009](#)

AS ISO 7.1-2008 is cited by AS 1357.1-2009 Valves primarily for use in heated water systems - Part 1: Protection valves

- [AS/NZS 2280:2014](#)

AS ISO 7.1-2008 is cited by AS/NZS 2280:2014 Ductile iron pipes and fittings

- [AS/NZS 2845.1:2010](#)

AS ISO 7.1-2008 is cited by AS/NZS 2845.1:2010 Water supply - Backflow prevention devices - Part 1: Materials, design and performance requirements

- [AS/NZS 3500.4:2015](#)

AS ISO 7.1-2008 is cited by AS/NZS 3500.4:2015 Plumbing and drainage - Heated water services

- [AS/NZS 3500.4:2018](#)

AS ISO 7.1-2008 is cited by AS/NZS 3500.4:2018 Plumbing and drainage Part 4: Heated water services

- [AS/NZS 4129:2008](#)

AS ISO 7.1-2008 is cited by AS/NZS 4129:2008 Fittings for polyethylene (PE) pipes for pressure applications

- [AS/NZS 5601.1:2010](#)

AS ISO 7.1-2008 is cited by AS/NZS 5601.1:2010 Gas installations - Part 1: General installations

- [AS/NZS 5601.1:2013](#)

AS ISO 7.1-2008 is cited by AS/NZS 5601.1:2013 Gas installations - General installations

AS ISO 7.1-2008 (R2017) Pipe threads where pressure-tight joints are made on the threads - Dimensions, tolerances and designation

Description

This Standard adopts ISO 7-1:1994 to specify requirements for thread form, dimensions, tolerances and designation for jointing pipe threads, sizes 1/16 to 6 inclusive, for joints made pressure-tight by the mating of the threads.

[View on Information Provider website](#)

[AS ISO 7.1-2008 \(R2017\) Pipe threads where pressure-tight joints are made on the threads - Dimensions, tolerances and designation](#)

Description

This Standard adopts ISO 7-1:1994 to specify requirements for thread form, dimensions, tolerances and designation for jointing pipe threads, sizes 1/16 to 6 inclusive, for joints made pressure-tight by the mating of the threads.

[View on Information Provider website](#)

This resource does not cite any other resources.

AS ISO 7.1-2008 (R2017) Pipe threads where pressure-tight joints are made on the threads - Dimensions, tolerances and designation

This resource does not CITE any other resources.

Back

Close

Table of Contents

Print [Save](#) Email

[Feedback](#)

- [Contact us](#)
- [Privacy policy](#)
- [Disclaimer](#)
- [Copyright](#)

[Feedback](#)