

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

[Save](#)

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

AS 1654.1-1995 ISO system of limits and fits - Part 1: Bases of tolerances, deviations and fits

[View on Information Provider website](#)

Abbreviation

AS 1654.1-1995

Valid from

05/12/1995

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

PDF, Hard copy

Cited By

[This resource is cited by 1 document \(show Citations\)](#)

Description

This Standard provides the bases for a system of tolerances and deviations suitable for plain workpieces, and fits between mating cylindrical features or fits between workpieces having features with parallel faces such as the fit between a key and a keyway. Annexes give the basic equations and rules for establishing the system, examples of the use of the system and equivalent terms used in the Standard in eight languages. Identical with and reproduced from ISO 286-1:1988.

Scope

Identical with and reproduced from ISO 286-1:1988

This part of ISO 286 gives the bases of the ISO system of limits and fits together with the calculated values of the standard tolerances and fundamental deviations. These values shall be taken as authoritative for the application of the system (see also clause A.I).

This part of ISO 286 also gives terms and definitions together with associated symbols.

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

Notes/comments

Identical with and reproduced from ISO 286-1:1988

[View on Information Provider website](#)

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

Identical with and reproduced from ISO 286-1:1988

This resource is cited by:

AS 1654.1-1995 ISO system of limits and fits - Part 1: Bases of tolerances, deviations and fits

This document is CITED BY:

- [NZS 4332:1997](#)

AS 1654.1-1995 is cited by NZS 4332:1997 Non-domestic passenger and goods lifts

AS 1654.1-1995 ISO system of limits and fits - Part 1: Bases of tolerances, deviations and fits

Description

This Standard provides the bases for a system of tolerances and deviations suitable for plain workpieces, and fits between mating cylindrical features or fits between workpieces having features with parallel faces such as the fit between a key and a keyway. Annexes give the basic equations and rules for establishing the system, examples of the use of the system and equivalent terms used in the Standard in eight languages. Identical with and reproduced from ISO 286-1:1988.

[View on Information Provider website](#)

[AS 1654.1-1995 ISO system of limits and fits - Part 1: Bases of tolerances, deviations and fits](#)

Description

This Standard provides the bases for a system of tolerances and deviations suitable for plain workpieces, and fits between mating cylindrical features or fits between workpieces having features with parallel faces such as the fit between a key and a keyway. Annexes give the basic equations and rules for establishing the system, examples of the use of the system and equivalent terms used in the Standard in eight languages. Identical with and reproduced from ISO 286-1:1988.

[View on Information Provider website](#)

This resource does not cite any other resources.

AS 1654.1-1995 ISO system of limits and fits - Part 1: Bases of tolerances, deviations and fits

This resource does not CITE any other resources.

Table of Contents

Print Save Email

[Feedback](#)

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

[Feedback](#)