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AS 2938-1993 Gears - Spur and helical - Guide to specification and rating

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Abbreviation

AS 2938-1993

Valid from

13/12/1993

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

Hard copy, PDF

Cited By

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Description

This Standard provides guidance on the design, rating, and manufacture of spur and helical gears for power transmission. It is based on standards published by the American Gear Manufacturers Association (AGMA), and a full list of AGMA standards is provided in an Appendix. It covers basic gear data, determination of power rating and measuring practices. Alternative methods for the determination of the geometry factors for pitting resistance and bending strength are given and worked examples are included.

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