



BSI Standards Publication

# Calculation of load capacity of spur and helical gears

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Part 1: Basic principles, introduction and general influence factors

## National foreword

This British Standard is the UK implementation of ISO 6336-1:2019. It supersedes BS ISO 6336-1:2006, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee MCE/5/-/6, Calculation of gear performance.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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### Amendments/corrigenda issued since publication

Date	Text affected
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**Calculation of load capacity of spur  
and helical gears —**

Part 1:  
**Basic principles, introduction and  
general influence factors**

*Calcul de la capacité de charge des engrenages cylindriques à  
dentures droite et hélicoïdale —*

*Partie 1: Principes de base, introduction et facteurs généraux  
d'influence*



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