

**SLOVENSKI STANDARD**  
**SIST ISO 6336-3:2002/TC 1:2002**  
**01-julij-2002**

---

=nfU i b'bcg]`bcgh]fUj bcncV]\`]b'dcýYj bcncV]\`ncVb]\_cj !'" "XY. =nfU i b'i dc[ ]VbY  
lfXbcgh]`ncV!`HM b]`b]`dcdfUj Y\_%

Calculation of load capacity of spur and helical gears — Part 3: Calculation of tooth  
bending strength - TECHNICAL CORRIGENDUM 1

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

Ta slovenski standard je istoveten z: [SIST ISO 6336-3:2002/TC 1:2002](https://standards.iteh.ai/catalog/standards/sist/4ed1c151-1537-43c4-8487-c7f850796ba7/sist-iso-6336-3-2002-tc-1-2002)  
[ISO 6336-3:1996/Cor 1:1999](https://standards.iteh.ai/catalog/standards/sist/4ed1c151-1537-43c4-8487-c7f850796ba7/sist-iso-6336-3-2002-tc-1-2002)  
[c7f850796ba7/sist-iso-6336-3-2002-tc-1-2002](https://standards.iteh.ai/catalog/standards/sist/4ed1c151-1537-43c4-8487-c7f850796ba7/sist-iso-6336-3-2002-tc-1-2002)

---

**ICS:**

21.200 Gonila Gears

**SIST ISO 6336-3:2002/TC 1:2002** en

## iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST ISO 6336-3:2002/TC 1:2002](#)

<https://standards.iteh.ai/catalog/standards/sist/4ed1c151-f537-43c4-8487-c7f850796ba7/sist-iso-6336-3-2002-tc-1-2002>



**INTERNATIONAL STANDARD ISO 6336-3:1996  
TECHNICAL CORRIGENDUM 1**

Published 1999-09-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

# **Calculation of load capacity of spur and helical gears — Part 3: Calculation of tooth bending strength**

TECHNICAL CORRIGENDUM 1

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

*Partie 3: Calcul de la résistance à la flexion des dents*  
**iTEH STANDARD PREVIEW  
(standards.iteh.ai)**

[SIST ISO 6336-3:2002/TC 1:2002](#)

<https://standards.iteh.ai/catalog/standards/sist/4ed1c151-f537-43c4-8487-c7f850796ba7/sist-iso-6336-3-2002-tc-1-2002>

Technical Corrigendum 1 to International Standard ISO 6336-3:1996 was prepared by Technical Committee ISO/TC 60, Gears, Subcommittee SC 2, Gear capacity calculation.

*Page 1, clause 1*

In the first paragraph, replace " $s_R \leq 3,5 m_n$ " with " $s_r > 3,5 m_n$ "

*Page 11, subclause 5.1*

In the third line, replace " $Y_{sa}$ " with " $Y_{Fa}$ ".

*Page 19, subclause 5.3.2.2 c)*

Replace "Root fillet radius,  $F_2$ : ..." with "Root fillet radius,  $F_2$ : ...".

**ISO 6336-3:1996/Cor.1:1999(E)**

*Page 56, subclause 11.3.1.3*

In the first sentence, insert “, on log-log scale,” after the word “interpolation”.

*Page 60, subclause 11.5.2.3*

Replace the reference “10.3.1.3” with “11.3.1.3”.

*Page 69, subclause 12.3.1.2*

In the first sentence, insert “, on log-log scale,” after the word “interpolation”.

*Page 73, clause 13*

In the first line, replace “on: the” with “on the”.

## iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST ISO 6336-3:2002/TC 1:2002](#)

<https://standards.iteh.ai/catalog/standards/sist/4ed1c151-f537-43c4-8487-c7f850796ba7/sist-iso-6336-3-2002-tc-1-2002>