



**SLOVENSKI STANDARD**  
**SIST ISO/TR 13593:2002 TC1:2006**  
**01-julij-2006**

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**Zobniški prenosniki za industrijsko uporabo – Tehnični popravek 1**

ISO/TR 13593:1999/Cor 1:2005

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**Ta slovenski standard je istoveten z: ISO/TR 13593:1999/Cor 1:2005**

[SIST ISO/TR 13593:2002 TC1:2006](https://standards.iteh.ai/catalog/standards/sist/2a79f75a-18ab-4296-b4b5-bad3d1eb9c88/sist-iso-tr-13593-2002-tc1-2006)

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**ICS:**

21.200          Gonila                          Gears

**SIST ISO/TR 13593:2002 TC1:2006          en**

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**TECHNICAL REPORT ISO/TR 13593:1999**  
**TECHNICAL CORRIGENDUM 1**

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## Enclosed gear drives for industrial applications

### TECHNICAL CORRIGENDUM 1

*Transmissions de puissance par engengages sous carter pour usage industriel*

*RECTIFICATIF TECHNIQUE 1*

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Technical Corrigendum 1 to Technical Report ISO/TR 13593:1999 was prepared by Technical Committee ISO/TC 60, Gears.

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*Page 9, Equation (7)*

Replace the equation with the following one:

$$\sigma_b = \frac{32\,000\,M\,d_{she}}{\pi(d_{she}^4 - d_{shi}^4)}$$

*Page 11, 5.5.4*

Replace the last sentence of the subclause with

“See ISO 6336-5:1996, Clauses 1 and 4, and 5.1 and 6.1, for more information.”

**ISO/TR 13593:1999/Cor.1:2005(E)**

*Page 13, 5.6.2*

Replace the line second from the top of the page with

“ $R_e$  is the tensile yield strength of the key material, in N/mm<sup>2</sup>;”

*Page 72, E.7*

Replace the last sentence of the clause with

“The seal shall be replaced before running.”

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