



**SLOVENSKI STANDARD**  
**SIST ISO 5293:2012/Cor 1:2012**

**01-oktober-2012**

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**Naprave za kontinuirni transport - Trakovi tračnih transporterjev - Ugotavljanje prehodne razdalje iz tridelne koritaste oblike v ravno obliko traku - Popravek**

Conveyor belts - Determination of minimum transition distance on three idler rollers

Courroies transporteuses - Détermination de la distance minimale de transition d'auge à trois rouleaux égaux

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

Ta slovenski standard je istoveten z: **ISO 5293:2004/Cor 1:2008**

SIST ISO 5293:2012/Cor 1:2012  
<https://standards.iteh.ai/catalog/standards/sist/154728ca-7a91-4da4-8559-d553760d48ab/sist-iso-5293-2012-cor-1-2012>

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**ICS:**

53.040.20      Deli za transporterje      Components for conveyors

**SIST ISO 5293:2012/Cor 1:2012**      en

**iTeh STANDARD PREVIEW**  
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[SIST ISO 5293:2012/Cor 1:2012](https://standards.iteh.ai/catalog/standards/sist/f54728ea-7a91-4da4-8559-d553760d48ab/sist-iso-5293-2012-cor-1-2012)

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**INTERNATIONAL STANDARD ISO 5293:2004**  
**TECHNICAL CORRIGENDUM 1**

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## **Conveyor belts — Determination of minimum transition distance on three idler rollers**

### **TECHNICAL CORRIGENDUM 1**

*Courroies transporteuses — Détermination de la distance minimale de transition d'auge à trois rouleaux égaux*  
 RECTIFICATIF TECHNIQUE 1

## **iTeh STANDARD PREVIEW**

Technical Corrigendum 1 to ISO 5293:2004 was prepared by Technical Committee ISO/TC 41, *Pulleys and belts (including veebelts)*, Subcommittee SC 3, *Conveyor belts*.

[SIST ISO 5293:2012/Cor 1:2012](https://standards.iteh.ai/catalog/standards/sist/54728ea-7a91-4da4-8559-d553760d48ab/sist-iso-5293-2012-cor-1-2012)

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*Page 6, Clause A.1*

Delete paragraphs 1 and 3, and modify paragraph 2 to read as follows.

“To simplify the mathematics, and because it only has a minor effect on the calculated transition distance, it is assumed that the portion of belt on the inclined troughing roll is equal to  $b/3$  whereas it is normally slightly less than this.”

*Page 10, Clause B.4, Equation (B.3)*

Replace this equation with:

$$\Delta T \leq \frac{b}{b_1} \times T_R \times C \quad (\text{B.3})$$