



SLOVENSKI STANDARD
SIST EN 13232-8:2007/kFprA1:2011
01-julij-2011

Železniške naprave - Zgornji ustroj - Kretnice in križišča - 8. del: Dilatacijske naprave

Railway applications - Track - Switches and crossings - Part 8: Expansion devices

Bahnanwendungen - Oberbau - Weichen und Kreuzungen - Teil 8:
Auszugsvorrichtungen

Applications ferroviaires - Voie - Appareils de voie - Partie 8: Appareils de dilatation

Ta slovenski standard je istoveten z: EN 13232-8:2007/FprA1

ICS:

45.080	Tračnice in železniški deli	Rails and railway components
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SIST EN 13232-8:2007/kFprA1:2011 **en,fr,de**

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NORME EUROPÉENNE
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Railway applications - Track - Switches and crossings - Part 8: Expansion devices

Applications ferroviaires - Voie - Appareils de voie - Partie
8: Appareils de dilatation

Bahnanwendungen - Oberbau - Weichen und Kreuzungen -
Teil 8: Auszugsvorrichtungen

This draft amendment is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 256.

This draft amendment A1, if approved, will modify the European Standard EN 13232-8:2007. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment was established by CEN in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Warning : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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EN 13232-8:2007/FprA1:2011 (E)

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Foreword

This document (EN 13232-8:2007/FprA1:2011) has been prepared by Technical Committee CEN/TC 256 "Railway applications", the secretariat of which is held by DIN.

This document is currently submitted to the Unique Acceptance Procedure.

EN 13232-8:2007/FprA1:2011 (E)

1 Modification to the Foreword

Replace the 3rd and the 4th paragraphs with the following: "

This document has been prepared under a mandate given to CEN/CENELEC/ETSI by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive 2008/57/EC.

For relationship with EU Directive 2008/57/EC, see informative Annex ZA, which is an integral part of this document."

2 Modification to Annex ZA

Replace the Annex ZA with the following: "

Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 2008/57/EC

This European Standard has been prepared under a mandate given to CEN/CENELEC/ETSI by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the Directive 2008/57/EC¹.

Once this standard is cited in the Official Journal of the European Union under that Directive and has been implemented as a national standard in at least one Member State, compliance with the clauses of this standard given in Table ZA.1 for HS Infrastructure and in Table ZA.2 for CR Infrastructure confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding Essential Requirements of that Directive and associated EFTA regulations.

¹ This Directive 2008/57/EC adopted on 17th June 2008 is a recast of the previous Directives 96/48/EC 'Interoperability of the trans-European high-speed rail system' and 2001/16/EC 'Interoperability of the trans-European conventional rail system' and revisions thereof by 2004/50/EC 'Corrigendum to Directive 2004/50/EC of the European Parliament and of the Council of 29th April 2004 amending Council Directive 96/48/EC on the interoperability of the trans-European high-speed rail system and Directive 2001/16/EC of the European Parliament and of the Council on the interoperability of the trans-European conventional rail system'.

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Table ZA.1 — Correspondence between this European Standard, the HS TSI INF, published in OJEU dated 19th March 2008, and Directive 2008/57/EC

Clause(s)/ sub-clause(s) of this European Standard	Chapter/§/annexes of the TSI	Corresponding text, articles/§/annexes of the Directive 2008/57/EC	Comments
4. Design 4.1 Design inputs 4.2 Design rules 4.2.1 General rules 4.2.2 Wheel/rail interaction 5 Tolerances and inspection 5.3 Critical dimensions 5.6 Certification 6 Longitudinal resistance testing 7 Acceptance testing	4. Description of the infrastructure domain 4.2.2. Nominal track gauge 4.2.10 Track geometrical quality and limits on isolated defects 4.2.11 Rail inclination 4.2.12 Switches and crossings 4.2.13 Track resistance 4.2.14 Traffic load on structures 5 Interoperability constituents 5.3.1.1 Rail head profile Annex A – Table A.1	Annex III Essential requirements 1. General requirements 1.1. Safety Clauses 1.1.1 – 1.1.2 and 1.1.3 1.2. Reliability and availability 1.5. Technical compatibility	The HS TSI INF is not directly dealing with rail expansion devices Indirect references can be found in chapter 4.2.13. - Track resistance and chapter 4.2.14 – Traffic load on structures