

Roller sports equipment - Inline-skates - Safety requirements and test methods

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requirements and test methods

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 13843:2003 sisaldab Euroopa standardi EN 13843:2003 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 15.04.2003 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 13843:2003 consists of the English text of the European standard EN 13843:2003.</p> <p>This document is endorsed on 15.04.2003 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala: This standard applies to inline-skates intended for users with a body mass of more than 20 kg and less than 100 kg</p>	<p>Scope: This standard applies to inline-skates intended for users with a body mass of more than 20 kg and less than 100 kg</p>
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Võtmesõnad: definitions, equipment safety, inline- skates, materials, mechanical sports equipment, safety, safety engineering, safety requirements, skateboarding facilities, specification (approval), specifications, sports equipment, testing, user information

ICS 97.220.40

English version

**Roller sports equipment - Inline-skates - Safety requirements
and test methods**

Equipements de sport à roulettes - Patins à roulettes en
ligne - Exigences de sécurité et méthodes d'essais

Rollsportgeräte - Inline-skates - Sicherheitstechnische
Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 28 November 2002.

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Foreword

This document (EN 13843:2003) has been prepared by the Technical Committee CEN/TC 136 "Sports, playground and other recreational equipment", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by August 2003, and conflicting national standards shall be withdrawn at the latest by August 2003.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

Introduction

Requirements for inline-skates from the orthopedic point of view such as lateral support or similar were not included in this standard because these requirements differ from user to user and therefore cannot be covered by a standard.

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1 Scope

This standard applies to inline-skates intended for users with a body mass of more than 20 kg and less than 100 kg.

It specifies safety requirements for inline-skates, specifications for test methods, marking and information supplied by the manufacturer to reduce the risk of injuries to both third parties and the user during their normal use.

Inline-skates for use by a user of less than 20 kg do not belong to the scope of this European Standard. They are toys.

This European Standard does not apply to roller skates according to EN 13899.

2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text, and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

EN 22768-1, *General tolerances — Part 1: Tolerances for linear and angular dimensions without individual tolerance indications (ISO 2768-1:1989)*.

3 Terms and definitions

For the purposes of this European Standard, the following terms and definitions apply.

3.1

inline-skate

roller sports equipment whose wheels are arranged inline and which can be attached

- a) to the users boot or shoe by means of straps
- b) as an integrated part of a boot or shoe
- c) as a detachable chassis of a purpose built boot or shoe

3.2

binding element

binding element for the attachment of the inline-skate to the user's foot or shoe