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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

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English Version

Gymnastic equipment - Asymmetric bars - Requirements and test methods including safety

Matériel de gymnastique - Barres asymétriques - Exigences
et méthodes d'essai y compris la sécurité

Turngeräte - Stufenbarren - Anforderungen und
Prüfverfahren einschließlich Sicherheit

This European Standard was approved by CEN on 27 September 2008.

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This European Standard exists 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 Management Centre has the same status as the official versions.

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Foreword

This document (EN 915:2008) has been prepared by Technical Committee CEN/TC 136 “Sports, playground and other recreational facilities and 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of an identical text or by endorsement, at the latest by May 2009, and conflicting national standards shall be withdrawn at the latest by May 2009.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 915:1996.

This European Standard is one of several standards, each of which deals with a particular type or a particular group of gymnastic equipment.

The principal changes from the previous edition of EN 915 are as follows:

- a) the dimensions in Table 2 have been adapted;
- b) safety requirements and test methods have been modified;
- c) entrapment has been included;
- d) requirements and test methods for endurance have been deleted.

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

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1 Scope

This European Standard specifies functional requirements (see Clause 3) and specific safety requirements in addition to the general safety requirements in EN 913 (see Clause 4) which shall be read in conjunction with this standard.

This European Standard is applicable to 2 types of asymmetric bars (see Table 1) intended for use under supervision of a competent person.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 913, *Gymnastic equipment — General safety requirements and test methods*

3 Requirements

3.1 Classification

Asymmetric bars shall be classified by the design (types and sizes) as shown in Table 1.

Table 1 — Types

Type	Size	Description
1	—	freestanding asymmetric bar without fixing points
2	1 and 2	asymmetric bar with fixing points

3.2 Dimensions

All asymmetric bars shall comply with the dimensions specified in Table 2 and Figure 1.

The diameter of the bar profile shall be circular (40 ± 1) mm.