

Castors and wheels - Castors and wheels for manually propelled institutional applications

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 12530:2001 sisaldab Euroopa standardi EN 12530:1998 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 18.06.2001 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 12530:2001 consists of the English text of the European standard EN 12530:1998.</p> <p>This document is endorsed on 18.06.2001 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:</p> <p>This European Standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European Standard applies to castors and wheels which may include braking and/or locking devices, specifically for manually propelled use in an institutional environment. This includes for example, shops, restaurants, hotels, educational buildings and hospitals.</p>	<p>Scope:</p> <p>This European Standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European Standard applies to castors and wheels which may include braking and/or locking devices, specifically for manually propelled use in an institutional environment. This includes for example, shops, restaurants, hotels, educational buildings and hospitals.</p>
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ICS 21.180, 53.060

Võtmesõnad: castors, characteristics, conformity tests, dimensions, general product, handling equipment, marking, product requirements, tests, wheels

ICS 21.180; 53.060

English version

Castors and wheels

**Castors and wheels for manually propelled
institutional applications**

Roues et roulettes – Roues et roulet-
tes pour équipements de collectivités
manuels

Räder und Rollen – Apparaterollen –
Manuell betätigte Räder und Rollen

This European Standard was approved by CEN on 1998-08-30.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

The European Standards exist 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

Content

	Page
Foreword	3
1 Scope	3
2 Normative references	3
3 Definitions	3
4 Dimensions and classification	3
4.1 Fixing system	4
4.2 Offset	7
4.3 Wheel	7
4.4 Load capacity	9
5 Requirements	9
5.1 Standard conditions	9
5.2 Initial wheel play	10
5.3 Initial swivel play	10
5.4 Electrical resistance test	10
5.5 Fatigue test for braking and/or locking device	11
5.6 Efficiency check of wheel braking and/or locking device	11
5.7 Efficiency check of swivel braking and/or locking device	12
5.8 Static test	13
5.9 Dynamic test	13
5.10 Efficiency check of wheel braking and/or locking device	14
5.11 Efficiency check of swivel braking and/or locking device	14
5.12 Final wheel play	14
5.13 Final swivel play	15
6 Conformity	15
7 Marking of the product	15
7.1 Product marking	15
7.2 Marking of electrically conductive castor(s) or wheel(s)	15

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 324 "Castors and wheels", 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 March 1999, and conflicting national standards shall be withdrawn at the latest by March 1999

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, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

1 Scope

This European Standard specifies the technical requirements, the appropriate dimensions and the requirements for testing.

This European Standard applies to castors and wheels which may include braking and/or locking devices, specifically for manually propelled use in an institutional environment. This includes for example, shops, restaurants, hotels, educational buildings and hospitals

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 only 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.

EN 12526 : 1998 Castors and wheels - Vocabulary, recommended symbols and multilingual dictionary

EN 12527 : 1998 Castors and wheels - Test methods and apparatus

3 Definitions

For the purpose of this European Standard, definitions and recommended symbols of EN 12526 : 1998 apply.

4 Dimensions and classification

The characteristics of a castor are:

- fixing system (4.1)
- offset (4.2)
- wheel (4.3)
- load capacity (4.4)