

Üldotstarbelised kiudkõied. Harilik kanep

Fibre ropes for general service - Hemp

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 1261:2000 sisaldab Euroopa standardi EN 1261:1995 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 11.01.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 1261:2000 consists of the English text of the European standard EN 1261:1995.</p> <p>This document is endorsed on 11.01.2000 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: See Euroopa standard määrab kindlaks nõuded üldotstarbelistele kanepist 3-, 4- ja 9-keermelistele keerutatud köitele ja punutud köitele.</p>	<p>Scope:</p>
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ICS 59.080.50

Võtmesõnad: joontihedus, kanep, karakteristikud, katkekoormus, keermed, köied ja nõörid, mõõtmed, märgistamine, märkimine, tekstiil, tähistamine

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Descriptors: Fibre ropes, hemp, shipbuilding, textiles.

English version

**Fibre ropes for general service
Hemp**

Cordages en fibres pour usages divers;
chanvre

Faserseile für allgemeine Verwendung;
Hanf

This European Standard was approved by CEN on 1995-07-02.

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.

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 Central Secretariat has the same status as the official versions.

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

CEN

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

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Foreword

This European Standard has been prepared by Technical Committee CEN/TC 248 'Textiles and textile products', the Secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by February 1996 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard:

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

1 Scope

This European Standard specifies requirements for 3-, 4- and 9-strand laid ropes and plaited ropes made of hemp for general purposes.

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.

EN 701: 1995 Fibre ropes for general service – General specification

EN 919 Fibre ropes for general service – Determination of certain physical and mechanical properties

ISO 1968 Ropes and cordage – Vocabulary

3 Definitions

For the purposes of this standard, the definitions of ISO 1968 and the following definitions apply:

3.1 Plaited rope: Plait made of plaited sections with or without core.

3.2 Plait: Rope plaited in one direction (spiral plait) or in the opposite direction (cross plait).

3.3 Plaited section: Element at the circumference of plaited ropes consisting of yarns or strands.

3.4 Number of plaited sections: Number of plaited sections at the circumference of plaited ropes.

3.5 Core: Bundle of rope yarns in the middle of the rope.

3.6 Preserving agent: Substance to improve the resistance of the cordage to rotting.

4 Construction

Hemp ropes produced in accordance with this European Standard shall be constructed in compliance with one of the following types (see also figures 1 and 2):

- type A: 3-strand hawser-laid rope;
- type B: 4-strand shroud-laid rope (for ropes with a nominal diameter ≥ 16 mm with core);
- type C: 9-strand cable-laid rope;
- type E: round-plaited fibre rope; with core for ropes with a number of plaited sections $T \geq 10$.

5 Structure and properties

5.1 Rope geometry, dimensions and load factors

Hemp ropes shall conform to the values given in tables 1 to 5 of this standard and the values given in EN 701.

5.2 Manufacture

5.2.1 General

The manufacture of ropes conforming to this standard shall be carried out in the natural state of the yarns, strands and cores.