

Textilné stroje. Bezpečnostné požiadavky. Časť 4: Stroje na spracovanie priadze a na povraznícke výrobky a laná (ISO 11111-4: 2005). Zmena A2

STN EN ISO 11111-4/A2

81 0702

Textile machinery. Safety requirements. Part 4: Yarn processing, cordage and rope manufacturing machinery (ISO 11111-4:2005)

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 10/16

Obsahuje: EN ISO 11111-4:2005/A2:2016, ISO 11111-4:2005/Amd 2:2016

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 11111-4:2005/A2

June 2016

ICS 59.120.10; 59.120.20

English Version

Textile machinery - Safety requirements - Part 4: Yarn processing, cordage and rope manufacturing machinery (ISO 11111-4:2005/Amd 2:2016)

Matériel pour l'industrie textile - Exigences de sécurité - Partie 4: Machines de transformation du fil et machines de production de cordages et d'articles de corderie (ISO 11111-4:2005/Amd 2:2016)

Textilmaschinen - Sicherheitsanforderungen - Teil 4: Garnverarbeitungs-, Seilereiwaren- und Seilereimaschinen (ISO 11111-4:2005/Amd 2:2016)

This amendment A2 modifies the European Standard EN ISO 11111-4:2005; it was approved by CEN on 5 May 2016.

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This amendment 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-CENELEC Management Centre has the same status as the official versions.

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

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EN ISO 11111-4:2005/A2:2016 (E)

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European foreword

This document (EN ISO 11111-4:2005/A2:2016) has been prepared by Technical Committee ISO/TC 72 "Textile machinery and accessories" in collaboration with Technical Committee CEN/TC 214 "Textile machinery and accessories" the secretariat of which is held by SNV.

This Amendment to the European Standard EN ISO 11111-4:2005 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2016, and conflicting national standards shall be withdrawn at the latest by December 2016.

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 has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

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, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 11111-4:2005/Amd 2:2016 has been approved by CEN as EN ISO 11111-4:2005/A2:2016 without any modification.

Annex ZA

(informative)

Relationship between this European Standard and the essential requirements of EU Directive 2006/42/EC aimed to be covered

This European Standard has been prepared under a Commission's standardization request M/396 (Machinery) to provide a means of conforming to essential requirements of the New Approach Directive 2006/42/EC on machinery.

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in Table ZA.1 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.

Table ZA.1 — Correspondence between this European Standard and Annex I of Directive 2006/42/EC

Essential Requirements of Directive 2006/42/EC	Clause(s)/subclause(s) of this EN	Remarks/Notes
All essential requirements of Annex I are covered	All clauses are covered	IMPORTANT — Compliance with the requirements of EN ISO 11111-1 and EN ISO 11111-4 is necessary to achieve presumption of conformity with the relevant essential requirements.

WARNING 1 — Presumption of conformity stays valid only as long as a reference to this European Standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2 — Other Union legislation may be applicable to the product(s) falling within the scope of this standard.

STANDARD

ISO 11111-4

First edition 2005-02-15 **AMENDMENT 2** 2016-05-15

Textile machinery — Safety requirements —

Part 4:

Yarn processing, cordage and rope manufacturing machinery

AMENDMENT 2

Matériel pour l'industrie textile — Exigences de sécurité —

Partie 4: Machines de transformation du fil et machines de production de cordages et d'articles de corderie

AMENDEMENT 2





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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: Foreword - Supplementary information

The committee responsible for this document is ISO/TC 72, *Textile machinery and accessories*, Subcommittee SC 8, *Safety requirements for textile machinery*.

Textile machinery — Safety requirements —

Part 4:

Yarn processing, cordage and rope manufacturing machinery

AMENDMENT 2

Page v, Introduction

Replace "ISO 12100-1" in the 3rd paragraph with "ISO 12100".

Replace "ISO 14121-1" in the 5th paragraph with "ISO 12100".

Page 1, Scope

Add the following sentence as the second paragraph:

This part of ISO 11111 is complemented by the type C standards ISO 9902-1 and ISO 9902-4 with respect to noise emission measurement and ISO 23771 with respect to measures for the reduction of noise emissions.

Pages 1 to 14, Clauses 1 to 7

Throughout the text, replace all the dated references "ISO 11111-1:2005" with "ISO 11111-1:2016".

Replace all the dated references to "ISO 11111-2:2005" with "ISO 11111-2:2005 (as amended by ISO 11111-2:2005/Amd.1:2009 and ISO 11111-2:2005/Amd.2:2016)".

Page 1, Clause 2 Normative references

Replace "ISO 14119:1998" with "ISO 14119:2013".

Add ISO 23771 as follows:

ISO 23771, Textile machinery — Guide to the design of textile machinery for reduction of the noise emissions

Replace "EN 1760-2" with the following:

ISO 13856-2, Safety of machinery — Pressure-sensitive protective devices — Part 2: General principles for design and testing of pressure-sensitive edges and pressure-sensitive bars

Replace "EN 1760-3:2002" with the following:

ISO 13856-3, Safety of machinery — Pressure-sensitive protective devices — Part 3: General principles for design and testing of pressure-sensitive bumpers, plates, wires and similar devices

Page 3, 5.2, b)

koniec náhľadu – text ďalej pokračuje v platenej verzii STN