



SLOVENSKI STANDARD SIST EN ISO 1140:2021

01-julij-2021

Nadomešča:
SIST EN ISO 1140:2012

Vlaknene vrvi - Poliamid - 3-, 4-, 8- in 12-pramenske vrvi (ISO 1140:2021)

Fibre ropes - Polyamide - 3-, 4-, 8- and 12-strand ropes (ISO 1140:2021)

Faserseile - Polyamid - 3-, 4-, 8- und 12-litzige Seile (ISO 1140:2021)

Cordages en fibres - Polyamide - Cordages à 3, 4, 8 et 12 torons (ISO 1140:2021)

STANDARD PREVIEW
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Ta slovenski standard je istoveten z: EN ISO 1140:2021

<https://standards.iteh.ai/catalog/standards/sist/c8a19573-7007-42d8-84e5-deb6a1ac60ac/sist-en-iso-1140-2021>

ICS:

59.080.50 Vrvi Ropes

SIST EN ISO 1140:2021 **en,fr,de**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 1140

May 2021

ICS 59.080.50

Supersedes EN ISO 1140:2012

English Version

**Fibre ropes - Polyamide - 3-, 4-, 8- and 12-strand ropes
(ISO 1140:2021)**

Cordages en fibres - Polyamide - Cordages à 3, 4, 8 et
12 torons (ISO 1140:2021)

Faserseile - Polyamid - 3-, 4-, 8- und 12-litzige Seile
(ISO 1140:2021)

This European Standard was approved by CEN on 22 April 2021.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

This document (EN ISO 1140:2021) has been prepared by Technical Committee ISO/TC 38 "Textiles" in collaboration with 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of an identical text or by endorsement, at the latest by November 2021, and conflicting national standards shall be withdrawn at the latest by November 2021.

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

This document supersedes EN ISO 1140:2012.

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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

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The text of ISO 1140:2021 has been approved by CEN as EN ISO 1140:2021 without any modification.

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INTERNATIONAL STANDARD

**ISO
1140**

Fifth edition
2021-04

Fibre ropes — Polyamide — 3-, 4-, 8- and 12-strand ropes

Cordages en fibres — Polyamide — Cordages à 3, 4, 8 et 12 torons

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ISO 1140:2021(E)

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).

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This document was prepared by Technical Committee ISO/TC 38, *Textiles*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 248, *Textiles and textile products*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This fifth edition cancels and replaces the fourth edition (ISO 1140:2012), which has been technically revised.

The main changes compared to the previous edition are as follows:

- in the Scope, a statement specifying that the document does not cover all variations in strength or product performance has been added;
- in [Clause 3](#), the term "minimum breaking strength" has been added;
- in [Table 1](#), [Table 2](#) and [Table 3](#), the tolerances in linear density have been modified.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.