STN	Horolezecké vybavenie. Zarážky (kliny). Bezpečnostné požiadavky a skúšobné metódy.	STN EN 12270
		94 2010

Mountaineering equipment - Chocks - Safety requirements and test methods

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

Obsahuje: EN 12270:2013

Oznámením tejto normy sa ruší STN EN 12270 (94 2010) z apríla 2001

118781

Úrad pre normalizáciu, metrológiu a skúšobníctvo SR, odbor SÚTN, 2014 Podľa zákona č. 264/1999 Z. z. v znení neskorších predpisov sa môžu slovenské technické normy rozmnožovať a rozširovať iba so súhlasom Úradu pre normalizáciu, metrológiu a skúšobníctvo SR.

# EUROPEAN STANDARD NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2013

EN 12270

ICS 97.220.40

Supersedes EN 12270:1998

English Version

# Mountaineering equipment - Chocks - Safety requirements and test methods

Équipement d'alpinisme et d'escalade - Coinceurs -Exigences de sécurité et méthodes d'essai Bergsteigerausrüstung - Klemmkeile -Sicherheitstechnische Anforderungen und Prüfverfahren

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

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#### Foreword

This document (EN 12270:2013) 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of an identical text or by endorsement, at the latest by May 2014, and conflicting national standards shall be withdrawn at the latest by May 2014.

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 12270:1998.

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.

In comparison with the previous edition EN 12270:1998, the following significant changes have been made:

- a) editorial revision;
- b) new Annex A "Protection provided by chocks" added;
- c) updated Annex B.

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.

#### 1 Scope

This European Standard specifies safety requirements and test methods for chocks for use in mountaineering including climbing.

#### 2 Normative references

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

EN 564, Mountaineering equipment - Accessory cord - Safety requirements and test methods

EN 565, Mountaineering equipment - Tape - Safety requirements and test methods

EN 892, Mountaineering equipment - Dynamic mountaineering ropes - Safety requirements and test methods

EN 1891, Personal protective equipment for the prevention of falls from a height - Low stretch kernmantel ropes

EN ISO 139, Textiles - Standard atmospheres for conditioning and testing (ISO 139)

ISO 7000, Graphical symbols for use on equipment - Registered symbols

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