



SLOVENSKI STANDARD
oSIST prEN 959:2017
01-oktober-2017

Gorniška oprema - Sidra za skalo - Varnostne zahteve in preskusne metode

Mountaineering equipment - Rock anchors - Safety requirements and test methods

Bergsteigerausrüstung - Bohrhaken - Sicherheitstechnische Anforderungen und Prüfverfahren

Equipement d'alpinisme et d'escalade - Amarrages pour rocher - Exigences de sécurité et méthodes d'essai

Ta slovenski standard je istoveten z: prEN 959

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ICS:

97.220.40	Oprema za športe na prostem in vodne športe	Outdoor and water sports equipment
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EUROPEAN STANDARD
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ICS 97.220.40

Will supersede EN 959:2007

English Version

Mountaineering equipment - Rock anchors - Safety requirements and test methods

Équipement d'alpinisme et d'escalade - Amarrages pour rocher - Exigences de sécurité et méthodes d'essai

Bergsteigerausrüstung - Bohrhaken - Sicherheitstechnische Anforderungen und Prüfverfahren

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 136.

If this draft becomes a European Standard, 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.

This draft European Standard was established by CEN 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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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents	Page
European foreword.....	3
Introduction	4
1 Scope.....	5
2 Normative references.....	5
3 Terms and definitions	5
4 Safety requirements.....	6
4.1 Material(s)	6
4.2 Design	7
4.3 Load-bearing capacity	8
4.3.1 Axial load-bearing capacity	8
4.3.2 Radial load-bearing capacity	8
5 Test methods	8
5.1 Check of materials.....	8
5.2 Concrete block.....	8
5.3 Procedure.....	8
5.3.1 Examination of design	8
5.3.2 Determination of load-bearing capacity.....	9
6 Marking.....	10
7 Information supplied by the manufacturer.....	10
Annex A (informative) Standards on mountaineering equipment	12
Annex B (informative) Choice of materials for different environmental conditions and the consequences for inspection and maintenance	13
Annex C (informative) Stress corrosion cracking of steel anchors	14
Annex D (informative) The need for longer length rock anchors for use in soft roc.....	16
Bibliography.....	17

European foreword

This document (prEN 959:2017) 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 document is currently submitted to the CEN Enquiry.

This document will supersede EN 959:2007.

Changes made in comparison with EN 959:2007:

- a) definition for “eye” added;
- b) definition for “connector” added
- c) classes for rock anchors added in 4.1 “materials” and amendments of 4.1;
- d) amendment of 4.2 “Design” and change of the overall thickness of the border of the eye;
- e) amendment of 5.3.2 “Determination of load-bearing capacity”;
- f) amendment of Clause 6 “marking”;
- g) amendment of Clause 7 “information supplied by the manufacturer”;
- h) inclusion of informative Annex C “STRESS CORROSION CRACKING of STEEL ANCHORS”;
- i) Annex C changed to Annex D;
- j) editorial amendments.

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Introduction

The text of this document is based on the former UIAA Standard P (Union Internationale des Associations d'Alpinisme), which has been prepared with international participation.

This standard is one of a package of standards for mountaineering equipment, see Annex A.

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