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Mountaineering equipment - Pulleys - Safety requirements and test methods

## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 12278:2007 sisaldb Euroopa standardi EN 12278:2007 ingliskeelset teksti.	This Estonian standard EVS-EN 12278:2007 consists of the English text of the European standard EN 12278:2007.
Standard on kinnitatud Eesti Standardikeskuse 21.06.2007 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.	This standard is ratified with the order of Estonian Centre for Standardisation dated 21.06.2007 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.
Euroopa standardimisorganisatsioonide poolt rahvuslikele liikmetele Euroopa standardi teksti kätesaadavaks tegemise kuupäev on 23.05.2007.	Date of Availability of the European standard text 23.05.2007.
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**Võtmesõnad:** informatsioon, mehaaniline tugevus, mägironimine, märgistus, määratlused, ohutus, plokid, seadmete tehnilised andmed, spordivarustus, tehnilised andmed, testimine

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EUROPEAN STANDARD

**EN 12278**

NORME EUROPÉENNE

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English Version

## Montaineering equipment - Pulleys - Safety requirements and test methods

Equipement d'alpinisme et d'escalade - Poules - Exigences de sécurité et méthodes d'essai

Bergsteigerausrüstung - Seirollen - Sicherheitstechnische Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 26 April 2007.

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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 CEN Management Centre has the same status as the official versions.

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## Foreword

This document (EN 12278:2007) has been prepared by the Technical Committee CEN/TC 136 "Sports, playground and other recreational 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of an identical text or by endorsement, at the latest by November 2007, and conflicting national standards shall be withdrawn at the latest by November 2007.

This document supersedes EN 12278:1998.

It is one of a series of standards for mountaineering equipment, see Annex A.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to support Essential Requirements of EU Directive 89/686/EEC.

For relationship with EU Directives, see informative Annex ZA, which is an integral part of this document.

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## 1 Scope

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

## 2 Normative references

Not applicable.