# **DIN EN 12278**



ICS 97.220.40

Supersedes DIN EN 12278:1998-07

Mountaineering equipment –
Pulleys –
Safety requirements and test methods
English version of DIN EN 12278:2007-08

Bergsteigerausrüstung – Seilrollen – Sicherheitstechnische Anforderungen und Prüfverfahren Englische Fassung DIN EN 12278:2007-08

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**DIN EN 12278:2007-08** 

# Start of validity

This standard is valid from 1 August 2007.

## **National foreword**

This standard includes safety requirements within the meaning of the *Geräte- und Produktsicherheitsgesetz* (German Equipment and Consumer Goods Safety Law).

This standard has been prepared by Technical Committee CEN/TC 136 "Sports, playground and other recreational equipment" (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was the *Normenausschuss Sport- und Freizeitgerät* (Sports Equipment Standards Committee), Technical Committee NA 112-04-05 AA *Bergsteigerausrüstung*.

Pulleys as specified in this standard fall within the scope of the *Geräte- und Produktsicherheitsgesetz*. Once compliance with the safety requirements specified in article 7 has been verified by an accredited test house, the equipment may be marked with the symbol *GS* (= *geprüfte Sicherheit*, safety tested).

#### **Amendments**

This standard differs from DIN EN 12278:1998-07 as follows:

- a) Requirements for securing and testing of sheave axles have been described in detail.
- b) Table 1 "Torque for testing the locking system" has been deleted.
- c) The new rules for drawing up European Standards have been taken into consideration.
- d) The list of standards on mountaineering equipment has been updated.

#### **Previous editions**

DIN EN 12278: 1998-07

# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

**EN 12278** 

May 2007

ICS 97.220.40

Supersedes EN 12278:1998

### **English Version**

# Montaineering equipment - Pulleys - Safety requirements and test methods

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

Bergsteigerausrüstung - Seilrollen - Sicherheitstechnische Anforderungen und Prüfverfahren

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

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