

**Flate produkter av stål for trykkpåkjent
utstyr**
**Del 2: Ulegerte og legerte stål med
spesifiserte egenskaper ved forhøyde
temperaturer**
(innbefattet rettelsesblad AC:2005)

Flat products made of steels for pressure purposes
Part 2: Non-alloy and alloy steels with specified elevated temperature
properties
(Corrigendum AC:2005 incorporated)

Nasjonalt forord

Den engelskspråklige versjonen av europeisk standard EN 10028-2:2003 er fastsatt som Norsk Standard NS-EN 10028-2:2003.

Rettelsesblad AC:2005 ble innarbeidet i teksten i mai 2006.

National foreword

The English language version of European Standard EN 10028-2:2003 has been adopted as Norwegian Standard NS-EN 10028-2:2003.

Corrigendum AC:2005 was incorporated into the text in May 2006.

English version

**Flat products made of steels for pressure purposes - Part 2:
Non-alloy and alloy steels with specified elevated temperature
properties**

Produits plats en aciers pour appareils à pression - Partie
2: Aciers non alliés et alliés avec caractéristiques
spécifiées à température élevée

Flacherzeugnisse aus Druckbehälterstählen - Teil 2:
Unlegierte und legierte Stähle mit festgelegten
Eigenschaften bei erhöhten Temperaturen

This European Standard was approved by CEN on 20 February 2003.

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. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Management Centre or to any CEN member.

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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.



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Foreword

This document (EN 10028-2:2003) has been prepared by Technical Committee ECISS /TC 22, "Steels for pressure purposes - Qualities" 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 December 2003, and conflicting national standards shall be withdrawn at the latest by December 2003.

This document supersedes EN 10028-2:1992.

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.

This European Standard consists of the following parts, under the general title *Flat products made of steels for pressure purposes*:

Part 1: General requirements

Part 2: Non-alloy and alloy steels with specified elevated temperature properties

Part 3: Weldable fine grain steels, normalized

Part 4: Nickel alloy steels with specified low temperature properties

Part 5: Weldable fine grain steels, thermomechanically rolled

Part 6: Weldable fine grain steels, quenched and tempered

Part 7: Stainless steels

NOTE The clauses marked by two points (••) contain information relating to agreements that may be made at the time of enquiry and order.

Annexes A, B, C are for information only. Annexes D and E are normative.

This document includes a bibliography.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.