

Flat products made of steels for pressure purposes

Part 4: Nickel alloy steels with specified low temperature properties

ICS 77.140.30; 77.140.50

National foreword

This British Standard is the UK implementation of EN 10028-4:2009. It supersedes BS EN 10028-4:2003 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ISE/73/2, Steel plates and bars for pressure purposes.

A list of organizations represented on this committee can be obtained on request to its secretary.

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ICS 77.140.30; 77.140.50

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English Version

**Flat products made of steels for pressure purposes - Part 4:
Nickel alloy steels with specified low temperature properties**

Produits plats en aciers pour appareils à pression - Partie
4: Aciers alliés au nickel avec caractéristiques spécifiées à
basse température

Flacherzeugnisse aus Druckbehälterstählen - Teil 4:
Nickellegierte kaltzähe Stähle

This European Standard was approved by CEN on 14 May 2009.

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Foreword

This document (EN 10028-4:2009) 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of an identical text or by endorsement, at the latest by December 2009, and conflicting national standards shall be withdrawn at the latest by December 2009.

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 10028-4:2003.

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.

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 97/23/EC.

For relationship with EU Directive 97/23/EC, see informative Annex ZA, which is an integral part of this document.

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