

SLOVENSKI
PREDSTANDARD

**SIST EN 13445-
2:2002/oprA4:2006**

april 2006

Neogrevane tlačne posode – 2. del: Materiali

Unfired pressure vessels - Part 2: Materials

ITeH STANDARD PREVIEW
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ICS 23.020.30

Referenčna številka
SIST EN 13445-2:2002/oprA4:2006(en)

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English Version

Unfired pressure vessels - Part 2: Materials

Unbefeuerte Druckbehälter - Teil 2: Werkstoffe

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 54.

This draft amendment A4, if approved, will modify the European Standard EN 13445-2:2002. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment 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 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

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Foreword

This document (EN 13445-2:2002/prA4:2006) has been prepared by Technical Committee CEN/TC 54 "Unfired pressure vessels", the secretariat of which is held by BSI.

This document is currently submitted to the CEN Enquiry.

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 concerning pressure equipment.

For relationship with EU Directive 97/23/EC, see informative Annex ZA, which is an integral part of EN 13445-2.

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Annex B (normative)

Requirements for prevention of brittle fracture

B.4.3 Production test plates

Delete the following text from B.4.3 of EN 13445-2:2002:

"The following requirements are additional to the requirements in EN 13445-4:2002-05, clause 8. In addition to this a weld production test plate ³⁾ is required according to welding procedure specifications for T_{KV} equal to or above -30 °C , if the material thickness is greater than 12 mm.

For T_{KV} below -30 °C a weld production test plate ³⁾ is required if the material thickness is greater than 6 mm."

Delete footnote 3) from page 38 of EN 13445-2:2002.

With this the remaining text for the beginning of B.4.3 of EN 13445-2 shall read:

"The weld production test plate shall be performed in accordance with EN 13445-4:2002-05, clause 8. The impact energy requirements of method 1 or 2 shall be met."