

DIN EN 1993-1-4



ICS 91.010.30; 91.080.10

Supersedes
DIN EN 1993-1-4:2007-02
See start of application

**Eurocode 3: Design of steel structures –
Part 1-4: General rules –
Supplementary rules for stainless steels;
English version EN 1993-1-4:2006 + A1:2015,
English translation of DIN EN 1993-1-4:2015-10**

Eurocode 3: Bemessung und Konstruktion von Stahlbauten –
Teil 1-4: Allgemeine Bemessungsregeln –
Ergänzende Regeln zur Anwendung von nichtrostenden Stählen;
Englische Fassung EN 1993-1-4:2006 + A1:2015,
Englische Übersetzung von DIN EN 1993-1-4:2015-10

Eurocode 3: Calcul des structures en acier –
Partie 1-4: Règles générales –
Règles supplémentaires pour les aciers inoxydables;
Version anglaise EN 1993-1-4:2006 + A1:2015,
Traduction anglaise de DIN EN 1993-1-4:2015-10

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In case of doubt, the German-language original shall be considered authoritative.

A comma is used as the decimal marker.

Start of application

The start of application of this standard is 2015-10-01.

For DIN EN 1993-1-4:2007-02 there is a transition period ending on 2016-06-30.

National foreword

This document (EN 1993-1-4:2006 + A1:2015) has been prepared by Technical Committee CEN/TC 250 “Structural Eurocodes” (Secretariat: BSI, United Kingdom).

The responsible German body involved in its preparation was the *DIN-Normenausschuss Bauwesen* (DIN Standards Committee Building and Civil Engineering), Working Committee NA 005-08-16 AA *Tragwerksbemessung*.

Amendments

This standard differs from DIN EN 1993-1-4:2007-02 as follows:

- a) Amendment A1:2015 has been incorporated.

Previous editions

DIN V ENV 1993-1-4: 2002-05

DIN EN 1993-1-4: 2007-02

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English version

**Eurocode 3: Design of steel structures —
Part 1-4: General rules —
Supplementary rules for stainless steels**

Eurocode 3 - Calcul des structures en acier —
Partie 1-4: Règles générales —
Règles supplémentaires pour les aciers inoxydables

Eurocode 3: Bemessung und Konstruktion von Stahlbauten —
Teil 1-4: Allgemeine Bemessungsregeln — Ergänzende Regeln
zur Anwendung von nichtrostenden Stählen

This European Standard was approved by CEN on 9 January 2006.

This amendment A1 modifies the European Standard EN 1993-1-4:2006; it was approved by CEN on 1 March 2015.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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Foreword

This European Standard EN 1993-1-4, Eurocode 3: Design of steel structures: Part 1-4 General Rules – Supplementary rules for stainless steels, has been prepared by Technical Committee CEN/TC250 « Structural Eurocodes », the Secretariat of which is held by BSI. CEN/TC250 is responsible for all Structural Eurocodes.

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 April 2007 and conflicting National Standards shall be withdrawn at latest by March 2010.

This Eurocode supersedes ENV 1993-1-4.

According to the CEN-CENELEC Internal Regulations, the National Standard Organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

National Annex for EN 1993-1-4

This standard gives alternative procedures, values and recommendations with notes indicating where national choices may have to be made. The National Standard implementing EN 1993-1-4 should have a National Annex containing all Nationally Determined Parameters to be used for the design of steel structures to be constructed in the relevant country.

National choice is allowed in EN 1993-1-4 through clauses:

- 2.1.4(2)
- 2.1.5(1)
- 5.1(2)
- 5.5(1)
- 5.6(2)
- 6.1(2)
- 6.2(3)

A1

- 7(1),
- A.2(8) and
- A.3, Table A.4. **A1**