



BSI Standards Publication

Dimensions and tolerances of bright steel products of stainless and other special steels

National foreword

This British Standard is the UK implementation of EN 10278:2023. It supersedes BS EN 10278:1999, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ISE/105, Steels for Heat Treatment, Alloy Steels, Free-Cutting Steels and Stainless Steels.

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

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

Dimensions and tolerances of bright steel products of stainless and other special steels

Dimensions et tolérances des produits en acier
transformés à froid à partir d'acier inoxydable et
autres aciers spéciaux

Maße und Grenzabmaße von Blankstahlerzeugnissen
aus nichtrostenden und anderen besonderen Stählen

This European Standard was approved by CEN on 25 September 2023.

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Contents	Page
European foreword.....	3
1 Scope	4
2 Normative references	4
3 Terms and definitions	4
4 Information to be supplied by the purchaser	5
4.1 Mandatory information	5
4.2 Options	5
4.3 Examples	5
5 Requirements	6
5.1 Shape, dimensions and tolerances.....	6
5.2 Straightness tolerance.....	6
5.3 Condition of bar ends.....	6
5.4 Disposition of tolerances.....	7
6 Visual and dimensional inspection.....	7
Annex A (normative) Methods for evaluating straightness.....	13
A.1 Scope	13
A.2 Recommended method	13
A.3 Alternative method for round bars (effective for diameters ≥ 10 mm)	13

European foreword

This document (EN 10278:2023) has been prepared by Technical Committee CEN/TC 459/SC 5 “Steels for heat treatment, alloy steels, free-cutting steels and stainless steels”, 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of an identical text or by endorsement, at the latest by May 2024, and conflicting national standards shall be withdrawn at the latest by May 2024.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 10278:1999.

The main changes compared to the previous edition EN 10278:1999 are listed below:

- bright steels of EN 10277 are excluded from the scope of this document and its application is restricted to stainless steels and special steels which can be delivered as bright products, e.g. tool steels, roller bearing steels, etc.;
- surface condition and tolerance classes revised;
- this document can now also be used for cold heading steels both in form of bars and wire (for wire not concerning length and straightness);
- deviation from straightness revised;
- editorially revised.

Any feedback and questions on this document should be directed to the users' national standards body. A complete listing of these bodies can be found on the CEN website.

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