



Institut luxembourgeois de la normalisation  
de l'accréditation, de la sécurité et qualité  
des produits et services

## ILNAS-EN ISO 128-3:2020

### **Technical product documentation - General principles of representation - Part 3: Views, sections and cuts (ISO 128-3:2020)**

Documentation technique de produits  
(TPD) - Principes généraux de  
représentation - Partie 3: Vues, sections  
et coupes (ISO 128-3:2020)

Technische Produktdokumentation  
(TPD) - Allgemeine Grundlagen der  
Darstellung - Teil 3: Ansichten, Schnitte  
und Schnittansichten (ISO 128-3:2020)

07/2020



## National Foreword

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**Technical product documentation - General principles of  
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Documentation technique de produits (TPD) -  
Principes généraux de représentation - Partie 3: Vues,  
sections et coupes (ISO 128-3:2020)

Technische Produktdokumentation (TPD) - Allgemeine  
Grundlagen der Darstellung - Teil 3: Ansichten,  
Schnitte und Schnittansichten (ISO 128-3:2020)

This European Standard was approved by CEN on 12 June 2020.

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**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

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## European foreword

This document (EN ISO 128-3:2020) has been prepared by Technical Committee ISO/TC 10 "Technical product documentation" in collaboration with Technical Committee CEN/SS F01 "Technical drawings" the secretariat of which is held by CCMC.

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of an identical text or by endorsement, at the latest by January 2021, and conflicting national standards shall be withdrawn at the latest by January 2021.

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## Endorsement notice

The text of ISO 128-3:2020 has been approved by CEN as EN ISO 128-3:2020 without any modification.

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# Technical product documentation (TPD) — General principles of representation —

## Part 3: Views, sections and cuts

*Documentation technique de produits (TPD) — Principes généraux de  
représentation —*

*Partie 3: Vues, sections et coupes*



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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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This document was prepared by Technical Committee ISO/TC 10, *Technical product documentation*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/SS F01, *Technical drawings*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This first edition cancels and replaces the following documents:

- ISO 128-30:2001
- ISO 128-33:2018
- ISO 128-34:2001
- ISO 128-40:2001
- ISO 128-44:2001
- ISO 128-50:2001

The main changes to these documents are as follows:

- harmonization of the former parts listed above;
- introduction of reference indication for views and enlarged features;
- use of arc arrow in special position of views moved to a former practice annex.

A list of all parts in the ISO 128 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).