

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

ILNAS-EN ISO 128-2:2022

Technical product documentation (TPD) - General principles of representation - Part 2: Basic conventions for lines (ISO 128-2:2022)

Documentation technique de produits (TPD) - Principes généraux de représentation - Partie 2: Conventions de base pour les traits (ISO 128-2:2022)

Technische Produktdokumentation (TPD) - Allgemeine Grundlagen der Darstellung - Teil 2: Linien, Grundregeln (ISO 128-2:2022)

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National Foreword

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EUROPEAN STANDARD ILNAS-EN ISO 128-2:2022 ISO 128-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2022

ICS 01.100.01

Supersedes EN ISO 128-2:2020

English Version

Technical product documentation (TPD) - General principles of representation - Part 2: Basic conventions for lines (ISO 128-2:2022)

Documentation technique de produits (TPD) -Principes généraux de représentation - Partie 2: Conventions de base pour les traits (ISO 128-2:2022) Technische Produktdokumentation (TPD) - Allgemeine Grundlagen der Darstellung - Teil 2: Linien, Grundregeln (ISO 128-2:2022)

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European foreword

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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of an identical text or by endorsement, at the latest by May 2023, and conflicting national standards shall be withdrawn at the latest by May 2023.

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THE TERNATIONAL STANDARD

ISO 128-2

Second edition 2022-10

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

Part 2: **Basic conventions for lines**

 $\label{eq:composition} \begin{subarray}{l} \textit{Documentation technique de produits (TPD)} \end{subarray} - \textit{Principes généraux de représentation} \end{subarray}$

Partie 2: Conventions de base pour les traits





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Published in Switzerland

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Foreword

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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 second edition cancels and replaces the first edition (ISO 128-2:2020), of which it constitutes a minor revision. The changes are as follows:

- the term "line element" changed to "graphical basic element" throughout;
- in <u>Annex C</u>, <u>Table C.1</u>, the right-hand cell in the header has been changed from "Example" to "Figure no." to be consistent with <u>Table E.1</u>;
- in Annex D, Table D.1, item 04.2.1, duplicate text removed;
- in <u>Annex G</u>, <u>Table G.1</u>, the third header cell from the left has been changed from "Example" to "Application" to be consistent with <u>Table C.1</u> and <u>Table E.1</u>;
- in <u>Annex E</u>, <u>Table E.1</u> and in <u>Annex G</u>, <u>Table G.1</u>, the right-hand cell in the header has been changed from "Figure" to "Example" to be consistent with the rest of the document;
- minor editorial changes.

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