First edition 2003-02-15

Technical drawings — General principles of presentation —

Part 1: Introduction and index

Dessins techniques — Principes généraux de représentation — Partie 1: Introduction et index



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Published in Switzerland

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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 128-1 was prepared by Technical Committee ISO/TC 10, *Technical product documentation*, Subcommittee SC 1, *Basic conventions*.

ISO 128 consists of the following parts, under the general title *Technical drawings* — *General principles of presentation*:

- Part 1: Introduction and index
- Part 20: Basic conventions for lines
- Part 21: Preparation of lines by CAD systems
- Part 22: Basic conventions and applications for leader lines and reference lines
- Part 23: Lines on construction drawings
- Part 24: Lines on mechanical engineering drawings
- Part 25: Lines on shipbuilding drawings
- Part 30: Basic conventions for views
- Part 34: Views on mechanical engineering drawings
- Part 40: Basic conventions for cuts and sections
- Part 44: Sections on mechanical engineering drawings
- Part 50: Basic conventions for representing areas on cuts and sections