# International Standard



INTERNATIONAL ORGANIZATION FOR STANDARDIZATION•МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ•ORGANISATION INTERNATIONALE DE NORMALISATION

## Technical drawings — Title blocks

Dessins techniques — Cartouches d'inscriptions

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**Descriptors**: drawings, technical drawings, title blocks, specifications.

### **Foreword**

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Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 7200 was developed by Technical Committee ISO/TC 10, Technical drawings, and was circulated to the member bodies in November 1982.

It has been approved by the member bodies of the following countries:

Australia Finland Austria India Belgium Italy Canada Japan China Mexico Czechoslovakia Norway Denmark Poland Egypt, Arab Rep. of Romania

Spain Sweden Switzerland United Kingdom USA

**USSR** 

The member bodies of the following countries expressed disapproval the document on technical grounds:

> France Germany, F.R.

# Technical drawings — Title blocks

### 1 Scope and field of application

This International Standard gives guidance, by laying down appropriate rules and recommendations, for the execution and practical use of title blocks dealing with the identification, administration and understanding of technical drawings and associated documents.

It applies to all fields of engineering (mechanical, electrical, civil, etc.); it facilitates exchange of documents and ensures compatibility between them. This does not preclude additional or more detailed instructions being prescribed in particular standards in certain specific fields.

#### 2 References

ISO 128, Technical drawings — General principles of presentation.

ISO 1101, Technical drawings — Geometrical tolerancing — Tolerancing of form, orientation, location and run-out — Generalities, definitions, symbols, indications on drawings.

ISO 1302, Technical drawings — Method of indicating surface texture on drawings.

ISO 2768, Permissible machining variations in dimensions without tolerance indication.

ISO 3098/1, Technical drawings — Lettering — Part 1: Currently used characters.

ISO 5455, Technical drawings — Scales.

ISO 5457, Technical drawings — Sizes and layout of drawing sheets.

ISO 6428, Technical drawings — Requirements for microcopying.

#### 3 General requirements

Any technical drawing or associated document shall be provided with a title block. This shall comply with the requirements for microcopying (see ISO 6428).

#### 4 Presentation

#### 4.1 Configuration

The title block should preferably consist of one or more adjoining rectangles. These may be sub-divided into boxes for the insertion of specific information.

#### 4.2 Position

The title block shall be positioned in accordance with the recommendations of ISO 5457.

#### 5 Contents

To achieve uniformity of arrangement, the information required for inclusion within the title block shall be grouped into adjoining rectangular zones as follows:

- 1) the identification zone (see 5.1);
- 2) one or more zones for additional information (see 5.2); these zones may be positioned above and/or to the left of the identification zone.

#### 5.1 Identification zone

- **5.1.1** The identification zone shall give the following basic information:
  - (a) the registration or identification number;