

**Technical product documentation - Data fields in title blocks and document headers**

Technical product documentation - Data fields in title blocks and document headers

## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN ISO 7200:2004 sisaldab Euroopa standardi EN ISO 7200:2004 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 18.05.2004 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN ISO 7200:2004 consists of the English text of the European standard EN ISO 7200:2004.</p> <p>This document is endorsed on 18.05.2004 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
--	---

<p><b>Käsitlusala:</b></p> <p>This International Standard specifies the data fields used in the title blocks and headers of technical product documents. Its purpose is to facilitate the exchange of documents and ensure compatibility by defining field names, their contents and their length (number of characters). It covers manual as well as computer-based design work, and is applicable to all kinds of documents for all kind of products — in all phases of the product life cycle and all fields of engineering. It contains document-management-relevant data fields but not fields for specific technology areas or product requirements. It supports the cross-use and re-use of documents.</p>	<p><b>Scope:</b></p> <p>This International Standard specifies the data fields used in the title blocks and headers of technical product documents. Its purpose is to facilitate the exchange of documents and ensure compatibility by defining field names, their contents and their length (number of characters). It covers manual as well as computer-based design work, and is applicable to all kinds of documents for all kind of products — in all phases of the product life cycle and all fields of engineering. It contains document-management-relevant data fields but not fields for specific technology areas or product requirements. It supports the cross-use and re-use of documents.</p>
---	---

ICS 01.110

Võtmesõnad:

ICS 01.110

**English version**

**Technical product documentation**  
Data fields in title blocks and document headers  
(ISO 7200 : 2004)

Documentation technique de produits –  
Champs de données dans les cartou-  
ches d'inscription et têtes de docu-  
ments (ISO 7200 : 2004)

Technische Produktdokumentation –  
Datenfelder in Schriftfeldern und  
Dokumentenstammdaten  
(ISO 7200 : 2004)

This European Standard was approved by CEN on 2004-01-26.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Management Centre or to any CEN member.

The European Standards exist in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, and the United Kingdom.

**CEN**

European Committee for Standardization  
Comité Européen de Normalisation  
Europäisches Komitee für Normung

**Management Centre: rue de Stassart 36, B-1050 Brussels**

## Foreword

International Standard

ISO 7200 : 2004 Technical product documentation – Data fields in title blocks and document headers, which was prepared by ISO/TC 10 'Technical drawings, product definition and related documentation' of the International Organization for Standardization, has been adopted by CEN/CMC as a European Standard.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by August 2004 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard:

Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, and the United Kingdom.

## Endorsement notice

The text of the International Standard ISO 7200 : 2004 was approved by CEN as a European Standard without any modification.

NOTE: Normative references to international publications are listed in Annex ZA (normative.)

## 1 Scope

This International Standard specifies the data fields used in the title blocks and headers of technical product documents. Its purpose is to facilitate the exchange of documents and ensure compatibility by defining field names, their contents and their length (number of characters). It covers manual as well as computer-based design work, and is applicable to all kinds of documents for all kind of products — in all phases of the product life cycle and all fields of engineering. It contains document-management-relevant data fields but not fields for specific technology areas or product requirements. It supports the cross-use and re-use of documents.

## 2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 639 (all parts), *Codes for the representation of names of languages*

ISO 5457, *Technical product documentation — Sizes and layout of drawing sheets*

## 3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

### 3.1

#### **classification**

method of structuring a defined type of item (objects or documents) into classes and subclasses in accordance with their characteristics

### 3.2

#### **data field**

bounded area used for a specific category of data

### 3.3

#### **data transfer**

moving of data from one computer process to another in an ordered form

### 3.4

#### **segment**

fixed portion of a document, sharing the identification number with the other portions, but individually presented and stored

### 3.5

#### **sheet**

segment of a technical drawing