

**Toote tehniline dokumentatsioon. Standardkiri.  
Osa 0: Üldnõuded**

## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN ISO 3098-0:1999 sisaldab Euroopa standardi EN ISO 3098-0:1997 ingliskeelset teksti.

Standard on kinnitatud Eesti Standardikeskuse 12.12.1999 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN ISO 3098-0:1999 consists of the English text of the European standard EN ISO 3098-0:1997.

This standard is ratified with the order of Estonian Centre for Standardisation dated 12.12.1999 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

ICS 01.100.01, 01.110

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ICS 01.100.01

Descriptors: Technical drawings, lettering, requirements.

**English version**

Technical product documentation

**Lettering**

Part 0: General requirements  
(ISO 3098-0 : 1997)

Documentation technique de  
produits – Écriture – Partie 0:  
Prescriptions générales  
(ISO 3098-0 : 1997)

Technische Produktdokumentation –  
Schriften – Teil 0: Grundregeln  
(ISO 3098-0:1997)

This European Standard was approved by CEN on 1997-11-10.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

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**CEN**

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

**Central Secretariat: rue de Stassart 36, B-1050 Brussels**

## Foreword

International Standard

ISO 3098-0 : 1997 Technical product documentation – Lettering – Part 0: General requirements, 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/BT 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 June 1998 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, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

## Endorsement notice

The text of the International Standard ISO 3098-0 : 1997 was approved by CEN as a European Standard without any modification.

## 1 Scope

This part of ISO 3098 specifies the general requirements for lettering, in accordance with all other parts of this International Standard, to be used in technical product documentation (in particular on technical drawings).

It includes basic conventions as well as rules for the application of lettering using the following techniques:

- a) free-hand lettering (by means of an underlaid "grid"),
- b) templates (see ISO 9178) and manual lettering instruments;
- c) dry transfer systems;
- d) numerically controlled lettering and draughting systems.

## 2 Normative reference

The following standard contains provisions which, through reference in this text, constitute provisions of this part of ISO 3098. At the time of publication, the edition indicated was valid. All standards are subject to revision, and parties to agreements based on this part of ISO 3098 are encouraged to investigate the possibility of applying the most recent edition of the standard indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 128-20:1996, *Technical drawings — General principles of presentation — Part 1: Basic conventions for lines.*

## 3 Definitions

For the purposes of this part of ISO 3098, the following definitions apply.

**3.1 central line:** Imaginary line in the middle of each line or line element which is a constitutive part of a graphic character set.