

INTERNATIONAL STANDARD

ISO
3098-3

First edition
1987-12-01



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

Technical drawings — Lettering —

Part 3:

Diacritical and particular marks for the Latin alphabet

Dessins techniques — Écriture —

Partie 3: Signes diacritiques et signes particuliers à l'alphabet latin

Open Standards

Document Preview

ISO 3098-3:1987

<https://standards.iteh.ai/catalog/standards/iso/cfc552bf-8bea-4829-b5b0-1c52dc235308/iso-3098-3-1987>

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.

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. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

ITech Standards

International Standard ISO 3098-3 was prepared by Technical Committee ISO/TC 10, *Technical drawings*.

Users should note that all International Standards undergo revision from time to time and that any reference made herein to any other International Standard implies its latest edition, unless otherwise stated.

[ISO 3098-3:1987](#)

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Technical drawings – Lettering –

Part 3:

Diacritical and particular marks for the Latin alphabet

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1 Scope and field of application

This part of ISO 3098 specifies proportions and lays down dimensions for diacritical and particular marks for the Latin alphabet for use together with the characters shown in ISO 3098-1. These marks are listed in tables 2 and 3 according to various languages in which they are used.

[ISO 3098-3:1987](#)

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2 Reference

ISO 3098-1, *Technical drawings – Lettering – Part 1: Currently used characters.*

3 General requirements

See ISO 3098-1.

4 Dimensions

See ISO 3098-1. The following additional requirement shall be noted:

When using diacritical marks, the minimum spacing of base lines shall be enlarged in accordance with table 1 (for an example, see figure 1).

Table 1

Values in millimetres

Lettering	Ratio	Lettering height, h						
		2,5	3,5	5	7	10	14	20
Dimensions								
A	$(24/14)h$	4,2	6	8,4	12	16,8	24	33,6
B	$(18/10)h$	4,5	6,4	9	12,8	18	25,6	36

Lettering A

Lettering B

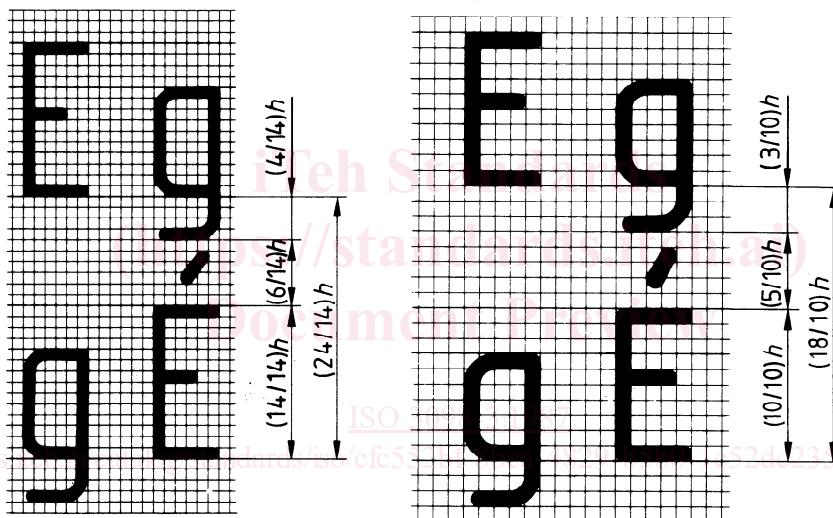


Figure 1

5 Examples

Special or typical characteristics (dimensions of diacritical marks, positions and spaces according to the relevant character) of lettering according to the various languages are specified in table 2.

The particular marks should be considered as being characters; they are specified in table 3.

NOTE — In order to obtain constant line density, to avoid blotting and skipping of lines and to ease writing, the characters shall be formed in such a way that lines cross or meet at right angles.

For lettering (A inclined and vertical; B inclined and vertical), see tables 2 and 3.

6 Bibliography

ISO 5426, *Extension of the Latin alphabet coded character set for bibliographic information interchange*.