

INTERNATIONAL STANDARD

ISO
8164

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Glass containers — 520 ml Euro-form bottles — Dimensions

iTeh *Réipients en verre — Boutelles de forme "Euro" de capacité 520 ml —
Dimensions*
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INTERNATIONAL

ISO



Reference number
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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.

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.

International Standard ISO 8164 was prepared by Technical Committee ISO/TC 63, *Glass containers*.

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1 Scope

This International Standard specifies the dimensions of Euro-form bottles, made of amber or green glass, with a tall crown cork finish and having a brimful capacity of 520 ml. These bottles are normally intended to be reusable and to contain beer.

2 Normative references

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

ISO 7348:—¹⁾, *Glass containers — Manufacture — Vocabulary*.

ISO 8162:1985, *Glass containers — Tall crown finishes — Dimensions*.

3 Definitions

For the purposes of this International Standard, the definitions given in ISO 7348 and the following definition apply.

Euro-form bottle: Cylindrical bottle with a tall crown cork finish, of 520 ml brimful capacity and having a shape as shown in figure 1.

4 Dimensions

The dimensions of a Euro-form bottle shall be as shown in figure 1 and table 1.

The bottom mark shall be 0,1 mm to 0,4 mm thick.

1) To be published.

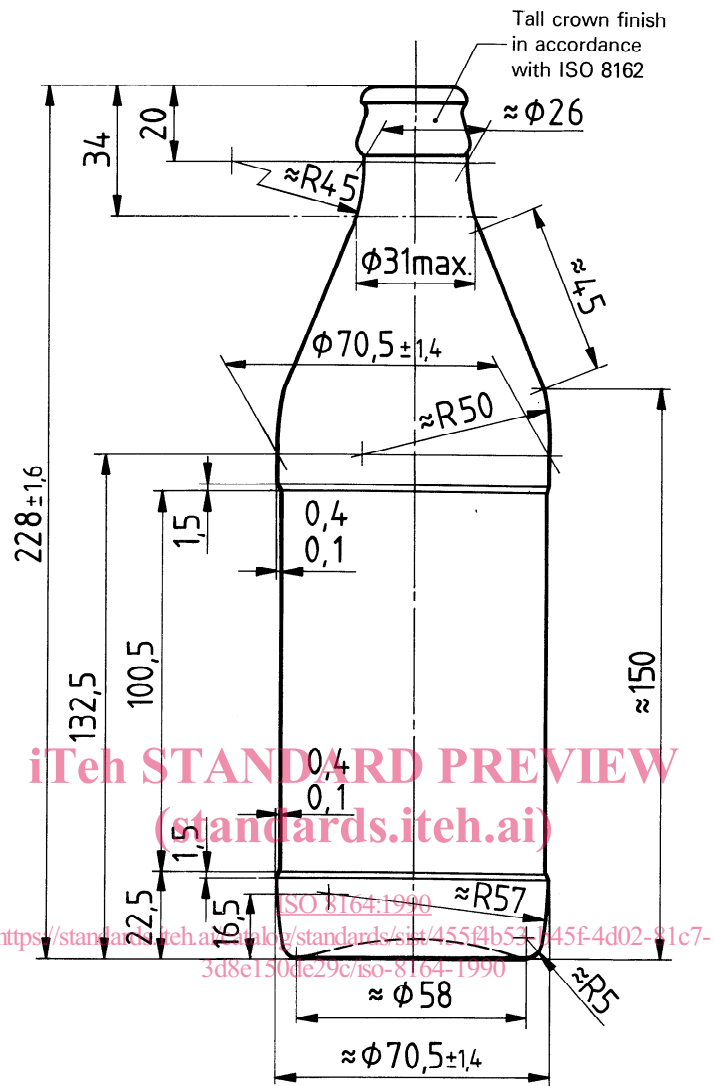


Figure 1

Table 1

Nominal capacity ml	Brimful capacity ml		Approximate mass g
	min.	max.	
500	513	527	345

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Descriptors: containers, glass packaging, bottles, dimensions.

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