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**Light-gauge metal containers — Round open-top  
cans for liquid products with added gas —  
Classification of can sizes by construction type**

**iTeh STANDARD PREVIEW**

*Emballages métalliques légers — Boîtes rondes serties pour produits  
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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.

The main task of technical committees is to prepare International Standards, but in exceptional circumstances a technical committee may propose the publication of a Technical Report of one of the following types:

- type 1, when the required support cannot be obtained for the publication of an International Standard, despite repeated efforts;
- type 2, when the subject is still under technical development or where for any other reason there is the future but not immediate possibility of an agreement on an International Standard;
- type 3, when a technical committee has collected data of a different kind from that which is normally published as an International Standard ("state of the art", for example).

Technical Reports of types 1 and 2 are subject to review within three years of publication, to decide whether they can be transformed into International Standards. Technical Reports of type 3 do not necessarily have to be reviewed until the data they provide are considered to be no longer valid or useful.

ISO/TR 11762, which is a Technical Report of type 3, was prepared by Technical Committee ISO/TC 52, *Light gauge metal containers*. It gives, for information, a list of can sizes standardized in ISO 10654 but classified by construction type.

NOTE — ISO 10654 specifies only nominal filling volumes.

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# Light-gauge metal containers — Round open-top cans for liquid products with added gas — Classification of can sizes by construction type

## 1 Scope

This Technical Report gives a list of nominal filling volumes for round open top cans presented by construction type.

This Technical Report concerns the following containers :

- straight-sided cans ;
- single necked-in cans ;
- multiple necked-in cans.

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## 2 References

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ISO 90-1 Light gauge metal containers – Definitions and determination methods for dimensions and capacities – Part 1 : Open-top cans.

ISO 10654 Light gauge metal containers – Round open-top cans – Cans defined by their nominal filling volumes – Cans for liquid products with added gas.

## 3 Opening diameters (mm)

Table 1

| Straight-sided cans | Single necked-in cans | Multiple necked-in cans |
|---------------------|-----------------------|-------------------------|
| 53                  | 50                    |                         |
| 65                  | 63                    |                         |
| 65                  | 63                    | 57                      |

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## ANNEX A

## Reference list

The following can sizes were standardized in the former ISO 3004-3 Standard (Subclause 3.1) but now these cans do not meet the required criteria to be standardized and incorporated in ISO 10654.

Table A.1

| Diameter \ Volume | 52 | 60 | 63 | 65 | 68 | 73 | 78 | 83 | 99 | 105 | 127 | 153 | 230 |
|-------------------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|
| 200               | X  | X  |    |    |    |    |    |    |    |     |     |     |     |
| 250               |    | X  |    |    |    |    |    |    |    |     |     |     |     |
| 275               |    |    |    | X  |    |    |    |    |    |     |     |     |     |
| 296               |    | X  |    |    |    |    |    |    |    |     |     |     |     |
| 330               |    |    |    |    |    |    |    |    |    |     |     |     |     |
| 355               |    |    | X  | X  |    |    |    |    |    |     |     |     |     |
| 375               |    |    |    | X  |    |    |    |    |    |     |     |     |     |
| 473               |    |    |    | X  |    |    |    |    |    |     |     |     |     |
| 500               |    |    |    |    | X  |    |    |    |    |     |     |     |     |
| 750               |    |    |    |    |    |    |    | X  |    |     |     |     |     |
| 1 000             |    |    |    |    |    |    |    | X  |    |     |     |     |     |

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**Descriptors:** packaging, metal packaging, food packaging, beverages, sparkling drinks, containers, cans, classification, size classification.

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