
**Timekeeping instruments —
Wristwatches — Dimensions of bracelet-to-
case fastening elements**

*Instruments horaires — Montres-bracelets — Dimensions de raccordement
des bracelets aux boîtes*

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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 3765 was prepared by Technical Committee ISO/TC 114, *Horology*, Subcommittee SC 7, *Overall dimensions*.

This second edition cancels and replaces the first edition (ISO 3765:1976), which has been technically revised.

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Timekeeping instruments — Wristwatches — Dimensions of bracelet-to-case fastening elements

1 Scope

This International Standard specifies the dimensions for fixing a bracelet to a wristwatch-case with the use of spring bars.

This International Standard is applicable to wristwatch cases of two types and spring bars of three types.

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 286-1:1988, *ISO system of limits and fits — Part 1: Bases of tolerances, deviations and fits*.

ISO 6426-2:1984, *Horological vocabulary — Part 2: Technico-commercial definitions*.

3 Definitions

For the purposes of this International Standard, the definitions given in ISO 6426-2 and the following apply.

3.1

case

protective jacket in which a watch-movement is mounted

3.2

lug

part of a case with a hole to which a bracelet is fastened with a spring bar

3.3

spring bar

unit containing a spring and used for fastening a bracelet to a case

4 Classification

4.1 Wristwatch-cases

Wristwatch-cases are classified into two types:

Type 1: case with two lugs arranged on two sides of a case; a bracelet is fastened between these lugs by the use of spring bars (figures 1 and 2);

Type 2: case similar to type 1 case but lugs are made together with a cover arranged on the upper surface of lugs; a bracelet is fastened between these lugs by the use of a spring bar (figure 3).

4.2 Spring bars

This International Standard is applicable to three types of spring bars:

Type 1: spring bar with two moving pins (figure 4);

Type 2: spring bar with one moving pin (figure 5);

Type 3: curved spring bar (figure 6).

5 Forms and dimensions of fastening elements

5.1 Types of watch-cases

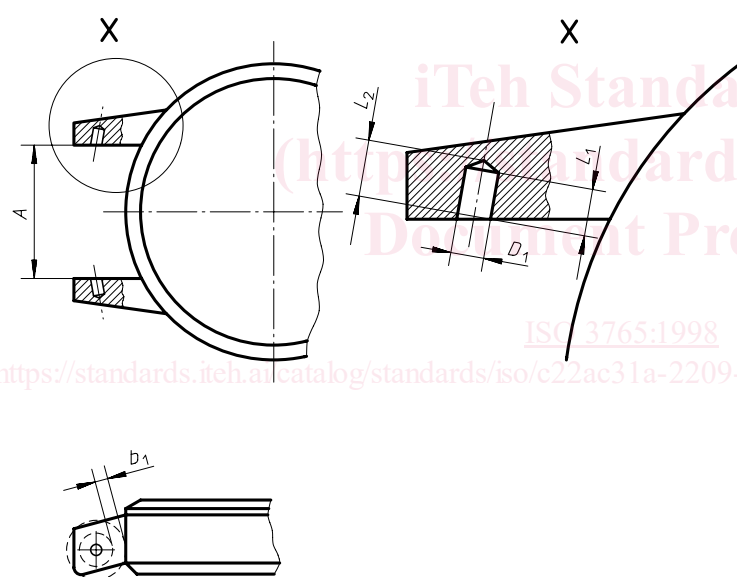


Figure 1 — Type 1 case with two lugs fitted with blind holes

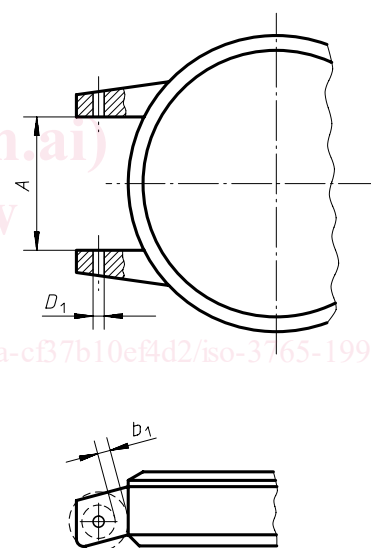


Figure 2 — Type 1 case with two lugs fitted with through holes