
Aerospace — Locking clips, in corrosion-resistant steel, for aircraft control wire rope turnbuckles — Dimensions

Aéronautique et espace — Epingles de freinage, en acier résistant à la corrosion, pour tendeurs de câbles de commande d'aéronefs — Dimensions

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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

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 9761 was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 12, *Mechanical system parts*.

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1 Scope

This International Standard specifies the characteristics of locking clips in corrosion-resistant steel for aircraft control wire rope turnbuckles.

2 Normative references

The following normative documents contain provisions which, through reference in this text, constitute provisions of this International Standard. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC maintain registers of currently valid International Standards.

ISO 6931-1:1994, *Stainless steels for springs — Part 1: Wire*.

ISO 8074:1985, *Aerospace — Surface treatment of austenitic stainless steel parts*.

ISO 13715:2000, *Technical drawings — Edges of undefined shape — Vocabulary and indication on drawings*.

3 Configuration, dimensions and masses

Configuration, dimensions and masses shall be in accordance with Figure 1 and Table 1.

4 Material

Corrosion-resistant steel for springs in accordance with ISO 6931-1.

5 Surface treatment

Passivation in accordance with ISO 8074.

Dimensions in millimetres

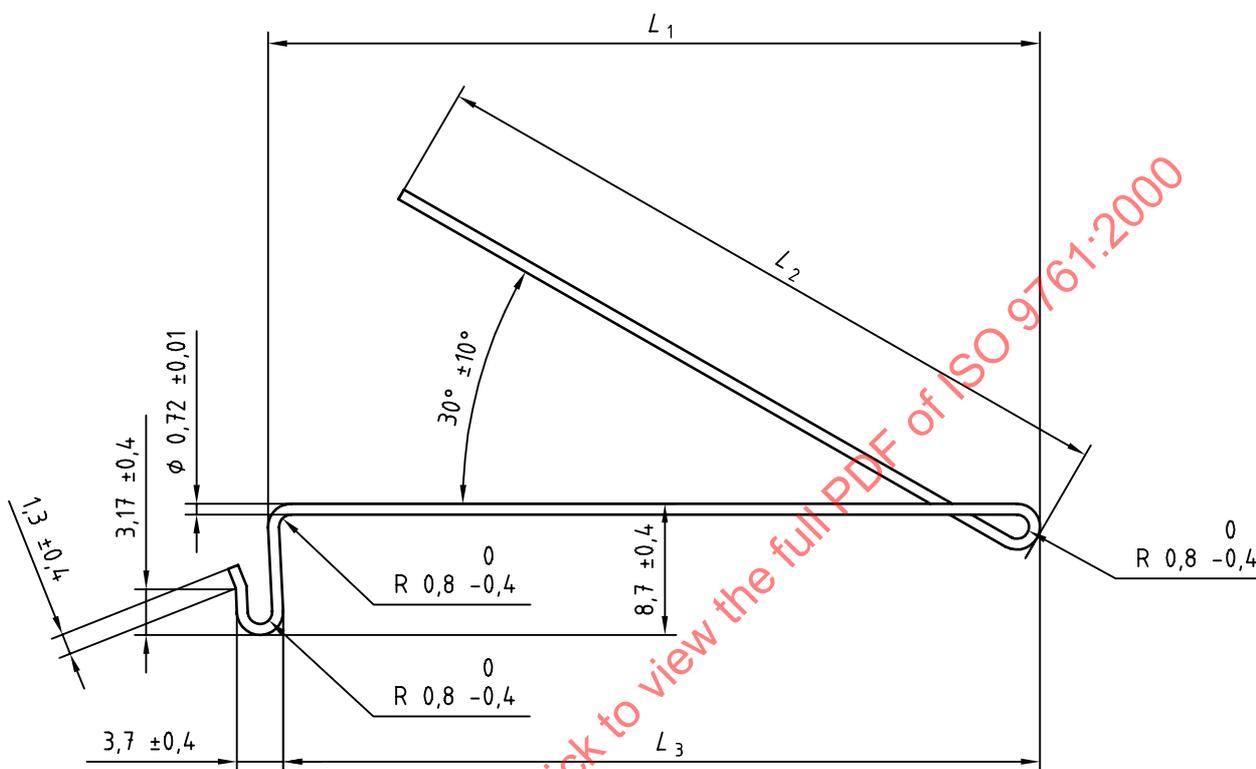
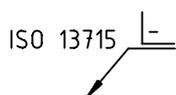


Figure 1

Table 1

Dimensions in millimetres

Code	L_1	L_2	L_3	Mass g/piece
	$\pm 0,4$	$\pm 0,4$	$\begin{matrix} +0,2 \\ -0,4 \end{matrix}$	\approx
S	28,2	25	27	0,21
L	50,8	47,6	49,7	0,36