

INTERNATIONAL STANDARD

**ISO
245**

Second edition
1998-03-01

Aerospace — Lockwire — Diameters

Aéronautique et espace — Fils à freiner — Diamètres

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Reference number
ISO 245:1998(E)

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 245 was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 4, *Aerospace fastener systems*.

This second edition cancels and replaces the first edition (ISO 245:1986), of which it constitutes a technical revision.

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Aerospace — Lockwire — Diameters

1 Scope

This International Standard specifies the diameters of lockwire.

This International Standard is applicable to the compilation of aerospace product standards.

2 Configuration and dimensions

See figure 1 and table 1. Dimensions and tolerances are expressed in millimetres.

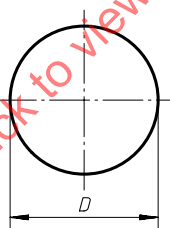


Figure 1

Table 1

nom.	D tol.
0,5	$\pm 0,04$
0,63	
0,8	
1	$\pm 0,05$
1,25	
1,6	
1,8	
2	