
INTERNATIONAL STANDARD



1860

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

**Information processing — Precision reels for magnetic tape
used in interchange instrumentation applications**

*Traitement de l'information — Bobines de précision pour bandes magnétiques pour
l'enregistrement de mesures*

Second edition — 1978-07-15

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Descriptors: data processing, bobbins, magnetic tapes, information interchange, instrumentation recording, specifications, dimensions.

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FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 1860 was developed by Technical Committee ISO/TC 97, *Computers and information processing*.

This second edition was circulated to the member bodies in March 1977.

It has been approved by the member bodies of the following countries :

Australia	Italy	Spain
Belgium	Japan	Switzerland
Canada	Korea, Rep. of	United Kingdom
Czechoslovakia	Mexico	U.S.A.
France	Netherlands	Yugoslavia
Germany	Romania	
Hungary	South Africa, Rep. of	

No member body expressed disapproval of the document.

This second edition cancels and replaces the first edition (i.e. ISO 1860-1974).

An inter-related series of International Standards is in preparation in the field of instrumentation recording.

The series covers

- reels;
- unrecorded magnetic tape;
- recorded magnetic tape;
- recording methods.

This International Standard is part of that series and should be read accordingly.

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Information processing — Precision reels for magnetic tape used in interchange instrumentation applications

1 SCOPE AND FIELD OF APPLICATION

This International Standard defines the recorder/reproducer interface or envelope requirements for precision reels with 76 mm (3 in) centre hole, designed for use in magnetic tape interchange instrumentation applications.