INTERNATIONAL STANDARD



INTERNATIONAL ORGANIZATION FOR STANDARDIZATION MEЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ ORGANISATION INTERNATIONALE DE NORMALISATION

Information processing — Interchangeable magnetic single disk cartridge (top loaded) — Physical and magnetic characteristics

Traitement de l'information — Chargeur interchangeable monodisque magnétique à chargement vertical — Caractéristiques mécaniques et magnétiques

First edition - 1976-06-01



UDC 681.327.63

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 3562 was drawn up by Technical Committee ISO/TC 97, Computers and information processing, and circulated to the Member Bodies in August 1974.

It has been approved by the Member Bodies of the following countries:

Ireland Switzerland Australia Belgium Italy Turkey United Kingdom Bulgaria Japan Canada Netherlands U.Š.A. Czechoslovakia New Zealand U.S.S.R. France Poland Yugoslavia Germany Romania Hungary Spain

No Member Body expressed disapproval of the document.

© International Organization for Standardization, 1976 •

Printed in Switzerland

ONTENTS	Page
Scope and field of application	. 1
General description	. 1
General requirements	. 1
Physical requirements	. 2
Magnetic requirements	. 6
$\wedge \wedge \rangle (())$. 12
	20
	. 20
Measuring effective track width	. 24
	Scope and field of application General description General requirements Physical requirements Magnetic requirements Coating adhesion and abrasive wear resistance Measuring effective track width



Information processing — Interchangeable magnetic single disk cartridge (top loaded) — Physical and magnetic characteristics

1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the general, physical, and magnetic characteristics for the interchange of magnetic single disk cartridges (top loaded) in order to facilitate the interchange of data between electronic data processing systems.

