
INTERNATIONAL STANDARD



3866

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

Office machines and printing machines used for information processing — Widths of fabric printing ribbons on spools exceeding 19 mm

Machines de bureau et imprimantes employées en traitement de l'information — Largeurs des rubans imprimants en tissu, sur bobines, supérieures à 19 mm

First edition — 1977-06-15

UDC 681.61.064.34

Ref. No. ISO 3866-1977 (E)

Descriptors : data processing, office machines, printing equipment, data processing printers, printing ribbons, specifications, width.

Price based on 1 page

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 3866 was developed by Technical Committee ISO/TC 95, *Office machines*, and was circulated to the member bodies in July 1975.

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

Australia	Iran	Turkey
Czechoslovakia	Italy	United Kingdom
France	Mexico	U.S.A.
Germany	Sweden	U.S.S.R.

The member body of the following country expressed disapproval of the document on technical grounds :

Japan

Office machines and printing machines used for information processing — Widths of fabric printing ribbons on spools exceeding 19 mm

1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the principal widths to be retained for fabric printing ribbons wider than 19 mm on spools intended for office machines and machines used for information processing.

It complements ISO 2257, *Office machines and printing machines used for information processing — Widths of fabric printing ribbons on spools*, which is limited to ribbons of 19 mm width and less.

2 WIDTHS OF PRINTING RIBBONS

2.1 Widths for office machines

For office machines, the use of the following ribbon widths is recommended :

mm	in
$25 + \frac{0,5}{0}$	$0,984 + \frac{0,020}{0}$
$38 + \frac{0,5}{0}$	$1,496 + \frac{0,020}{0}$
$41 + \frac{0,5}{0}$	$1,614 + \frac{0,020}{0}$
$51 + \frac{0,5}{0}$	$2,008 + \frac{0,020}{0}$
$63 + \frac{0,5}{0}$	$2,480 + \frac{0,020}{0}$
$70 + \frac{0,5}{0}$	$2,756 + \frac{0,020}{0}$
$90 + \frac{1}{0}$	$3,543 + \frac{0,039}{0}$
$110 + \frac{1}{0}$	$4,331 + \frac{0,039}{0}$
$135 + \frac{1}{0}$	$5,315 + \frac{0,039}{0}$
$145 + \frac{2}{0}$	$5,709 + \frac{0,079}{0}$
$190 + \frac{2}{0}$	$7,480 + \frac{0,079}{0}$
$220 + \frac{2}{0}$	$8,661 + \frac{0,079}{0}$

2.2 Widths for information processing machines

For information processing machines, the use of the following ribbon widths is recommended :

mm	in
$320 + \frac{6}{0}$	$12,59 + \frac{0,24}{0}$
$343 + \frac{6}{0}$	$13,50 + \frac{0,24}{0}$
$357 + \frac{6}{0}$	$14,05 + \frac{0,24}{0}$
$373 + \frac{6}{0}$	$14,68 + \frac{0,24}{0}$
$381 + \frac{6}{0}$	$15,00 + \frac{0,24}{0}$
$387 + \frac{6}{0}$	$15,23 + \frac{0,24}{0}$
$406 + \frac{6}{0}$	$15,98 + \frac{0,24}{0}$
$432 + \frac{6}{0}$	$17,00 + \frac{0,24}{0}$
$445 + \frac{6}{0}$	$17,52 + \frac{0,24}{0}$
$458 + \frac{6}{0}$	$18,03 + \frac{0,24}{0}$