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SANS 13934-1:1999

Edition 1 and nat. amdt 1

ISO 13934-1:1999

Edition 1

Any reference to SABS ISO 13934-1 is deemed
to be a reference to this standard
(Government Notice No. 1373 of 8 November 2002)

SOUTH AFRICAN NATIONAL STANDARD

Textiles — Tensile properties of fabrics

Part 1: Determination of maximum force and elongation at maximum force using the strip method

This national standard is the identical implementation of ISO 13934-1:1999 and is adopted with the permission of the International Organization for Standardization.

SANS 13934-1:1999

Edition 1 and nat. amdt 1

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Edition 1

Table of changes

Change No.	Date	Scope
Nat. amdt 1	2006	Amended to change the designation from SABS to SANS, with no technical changes.

National foreword

This South African standard was approved by National Committee SABS SC 38D, *Textile test methods – Physical tests*, in accordance with procedures of the SABS Standards Division, in compliance with annex 3 of the WTO/TBT agreement.

This SANS edition is technically identical to SABS ISO 13934-1:1999.

**Reaffirmed and reprinted in March 2012.
This standard will be reviewed every five years and
either be reaffirmed, amended, revised or withdrawn.**

INTERNATIONAL STANDARD

ISO
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First edition
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Textiles — Tensile properties of fabrics —

Part 1:

Determination of maximum force and
elongation at maximum force using the strip
method

Textiles — Propriétés des étoffes en traction —

*Partie 1: Détermination de la force maximale et de l'allongement à la force
maximale par la méthode sur bande*



Reference number
ISO 13934-1:1999(E)

ISO 13934-1:1999(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.

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.

Attention is drawn to the possibility that some of the elements of this part of ISO 13934 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 13934-1 was prepared by the European Committee for Standardization (CEN) in collaboration with ISO Technical Committee TC 38, *Textiles*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

Throughout the text of this standard, read "...this European Standard..." to mean "...this International Standard...".

ISO 13934 consists of the following parts, under the general title *Textiles — Tensile properties of fabrics*:

- *Part 1: Determination of maximum force and elongation at maximum force using the strip method*
- *Part 2: Determination of maximum force using the grab method*

Annexes A to C of this part of ISO 13934 are for information only.

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International Organization for Standardization
Case postale 56 • CH-1211 Genève 20 • Switzerland
Internet iso@iso.ch

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