

INTERNATIONAL STANDARD

ISO
1431-2

Second edition
1994-01-15

Rubber, vulcanized or thermoplastic — Resistance to ozone cracking —

Part 2:

Dynamic strain test

*Caoutchouc vulcanisé ou thermoplastique — Résistance au craquelage par
l'ozone —*

Partie 2: Essai de déformation dynamique



Reference number
ISO 1431-2:1994(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 1431-2 was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 2, *Physical and degradation tests*.

This second edition cancels and replaces the first edition (ISO 1431-2:1982), of which it constitutes a technical revision.

ISO 1431 consists of the following parts, under the general title *Rubber, vulcanized or thermoplastic — Resistance to ozone cracking*:

- *Part 1: Static strain test*
- *Part 2: Dynamic strain test*
- *Part 3: Reference method for determining the ozone concentration in laboratory test chambers*

Annex A of this part of ISO 1431 is for information only.

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