

Implementation of
ISO 11323:1996

Iron ores — Vocabulary

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee ISE/58, Iron ores, upon which the following bodies were represented:

- British Iron and Steel Producers' Association
- Institution of Mining and Metallurgy
- Co-opted member

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National foreword

This British Standard reproduces verbatim ISO 11323:1996 and implements it as the UK national standard.

This British Standard is published under the direction of the Engineering Sector Board whose Technical Committee ISE/58 has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international committee any enquiries on interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

NOTE International and European Standards, as well as overseas standards, are available from Customer Services, BSI, 389 Chiswick High Road, London W4 4AL.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the ISO title page, pages ii to iv, pages 1 to 24 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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Iron ores — Vocabulary

Minerais de fer — Vocabulaire



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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 11323 was prepared by Technical Committee ISO/TC 102, *Iron ores*.

Annex A of this International Standard is for information only.

Avant-propos

L'ISO (Organisation internationale de normalisation) est une fédération mondiale d'organismes nationaux de normalisation (comités membres de l'ISO). L'élaboration des Normes internationales est en général confiée aux comités techniques de l'ISO. Chaque comité membre intéressé par une étude a le droit de faire partie du comité technique créé à cet effet. Les organisations internationales, gouvernementales et non gouvernementales, en liaison avec l'ISO participent également aux travaux. L'ISO collabore étroitement avec la Commission électrotechnique internationale (CEI) en ce qui concerne la normalisation électrotechnique.

Les projets de Normes internationales adoptés par les comités techniques sont soumis aux comités membres pour vote. Leur publication comme Normes internationales requiert l'approbation de 75 % au moins des comités membres votants.

La Norme internationale ISO 11323 a été élaborée par le comité technique ISO/TC 102, *Minerais de fer*.

L'annexe A de la présente Norme internationale est donnée uniquement à titre d'information.

Iron ores — Vocabulary

1 Scope

This International Standard gives the definitions for sampling, preparation and division of samples, particle size analysis and physical testing. Also included are some specific analytical and statistical terms used in International Standards for iron ores and related materials.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 565:1990, *Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nominal sizes of openings*.

ISO 3534-1:1993, *Statistics — Vocabulary and symbols — Part 1: Probability and general statistical terms*.

Minerais de fer — Vocabulaire

1 Domaine d'application

La présente Norme internationale donne les définitions des termes utilisés dans l'échantillonnage, la préparation et la division des échantillons, l'analyse granulométrique et les essais physiques. Sont également inclus quelques termes spécifiques à l'analyse et aux statistiques utilisés dans les Normes internationales dans le domaine des minerais de fer et matériaux connexes.

2 Références normatives

Les normes suivantes contiennent des dispositions qui, par suite de la référence qui en est faite, constituent des dispositions valables pour la présente Norme internationale. Au moment de la publication, des éditions indiquées étaient en vigueur. Toute norme est sujette à révision et les parties prenantes des accords fondés sur cette Norme internationale sont invitées à rechercher la possibilité d'appliquer les éditions les plus récentes des normes indiquées ci-dessous. Les membres de la CEI et de l'ISO possèdent le registre des Normes internationales en vigueur à un moment donné.

ISO 565:1990, *Tamis de contrôle — Tissus métalliques, tôles métalliques perforées et feuilles électroformées — Dimensions nominales des ouvertures*.

ISO 3534-1:1993, *Statistique — Vocabulaire et symboles — Partie 1: Probabilité et termes statistiques généraux*.