

Methods for

Analysis and testing of coal and coke —

Part 108: Test special to coke —

Section 108.1 Determination of shatter
indices

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee SFI/3, Analysis and testing coal and coke, upon which the following bodies were represented:

- British Cement Association
- British Coal Corporation
- British Gas plc
- British Steel Industry
- Electricity Association
- GAMBICA (BEAMA Ltd.)
- Power Generation Contractors' Association [PGCA (BEAMA Ltd.)]

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National foreword

This British Standard has been prepared SFI/3 and is identical to ISO 616:1995 *Coke — Determination of shatter indices*, published by the International Organization for Standardization (ISO) and in the preparation of which the United Kingdom played a full part.

This British Standard is a revision of BS 1016-108.1:1992 which is withdrawn. Main changes in this edition are in the sizes of test sieves used and the repeatability data.

BS 1016-108.1 is part of a rationalized and restructured BS 1016. The Parts numbered from 1 to 21 are gradually being withdrawn and replaced by Parts in the new series. The full list of Parts in the series, together with corresponding numbering of the old series and related ISO standards is given in BS 1016 *Analysis and testing of coal and coke — Part 100:1994 General introduction and methods for reporting results*.

Cross-references

International standard	Corresponding British Standard
ISO 579:1981	BS 1016 <i>Methods for analysis and testing of coal and coke</i> Part 2:1973 <i>Total moisture of coke</i> (Technically equivalent) Part 110 <i>Size analysis of coke</i>
ISO 728:1995	Section 110.1:1996 <i>Nominal top size greater than 20 mm</i> (Identical)

The Technical Committee has reviewed the provisions of ISO 2309 and ISO 3310-2 to which normative reference is made in the text, and has decided that they are acceptable for use in conjunction with this standard.

A British Standard related to ISO 2309:1980 is BS 1017 *Sampling of coal and coke* Part 2:1994 *Methods for sampling of coke*. ISO 2309 is being revised in conjunction with ISO 1988 *Hard coal — Sampling*, ISO 9411 *Solid mineral fuels — Mechanical sampling from moving streams — Part 1: Coal* and — Part 2: *Coke*. This revision will be published in eight Parts, and it is intended to implement these Parts as identical British Standards, superseding BS 1017.

A British Standard related to ISO 3310-2:1990 is BS 410:1986 *Specification for test sieves*.

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.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover 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.