

Powder metallurgical materials and products —

Part 3: Methods of testing sintered metal materials and products, excluding hardmetals —

Section 3.3 Preparation of samples for chemical analysis for determination of carbon content

[ISO title: Sintered metal materials, excluding hardmetals —
Preparation of samples for chemical analysis for determination of
carbon content]

UDC 621.762.8:543.05:546.26

National foreword

This Section of BS 5600 has been prepared under the direction of the Iron and Steel Standards Committee. It is identical with ISO 7625:1983 “*Sintered metal materials, excluding hardmetals — Preparation of samples for chemical analysis for determination of carbon content*” published by the International Organization for Standardization (ISO).

Terminology and conventions. The text of the International Standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards; attention is drawn especially to the following. Wherever the words “International Standard” appear, referring to this standard, they should be read as “Section of BS 5600”.

Cross-reference

International Standard	Corresponding British Standard
ISO 437:1982	BS 6200 <i>Sampling and analysis of iron, steel and other ferrous metals</i> Section 3.8 <i>Determination of carbon</i> Subsection 3.8.1:1985 <i>Steel, cast iron and ferrochromium: gravimetric method</i> (Identical)

ISO 2738 is still at the draft stage, although publication is expected shortly and an identical British Standard will then be published as BS 5600-3.2.

Additional information. This Section is one of a series of Sections and Subsections that comprise BS 5600. The contents of BS 5600 are given in Section 1.1. Section 1.2 is a glossary of technical terms that have particular application in the powder metallurgical industry and which are used in the Sections and Subsections of this British Standard.

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 and 2, 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.

Amendments issued since publication

Amd. No.	Date of issue	Comments

This British Standard, having been prepared under the direction of the Iron and Steel Standards Committee, was published under the authority of the Board of BSI and comes into effect on 30 June 1987

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The following BSI references relate to the work on this standard:
Committee reference ISM/65
Draft for comment 82/79825 DC

ISBN 0 580 15976 0

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