

**Implementation of
EN ISO 10360-2:1995**

**Coordinate
metrology —**

**Part 2: Performance assessment of
coordinate measuring machines**

The European Standard EN ISO 10360-2:1995 has the status of a British Standard

ICS 17.040.30

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Advanced Manufacturing Technology Assembly to AMT/-/8, Computer-aided engineering metrology, upon which the following bodies were represented:

- Joint Information Systems Committee (JISC)
- National Physical Laboratory

This British Standard, having been prepared under the direction of the Advanced Manufacturing Technology Assembly, was published under the authority of the Standards Board and comes into effect on 15 November 1996

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National foreword

This Part of BS EN ISO 10360 has been prepared by AMT/-/8 and is the English language version of EN ISO 10360-2:1995 *Coordinate metrology — Performance assessment of coordinate measuring machines* published by the European Committee for Standardization (CEN). It supersedes BS 6808-2:1987, which is withdrawn.

It is identical with ISO 10360-2:1994 published by the International Organization for Standardization (ISO).

This British Standard is published under the direction of the Advanced Manufacturing Technology Assembly who 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.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, page 2, the ISO title page, pages ii to iv, pages 1 to 8 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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Descriptors: Metrology, dimensional measurements, measuring instruments, tests, performance evaluation, acceptance testing, verification, coordinate measuring machines

English version

Coordinate metrology — Part 2. Performance assessment of coordinate measuring machines

(ISO 10360-2:1994)

Métrologie par coordonnées — Partie 2.
Evaluation des performances des machines à
mesurer tridimensionnelles
(ISO 10360-2:1994)

Koordinatenmeßtechnik — Beurteilung der
Leistungsfähigkeit von
Koordinatenmeßgeräten
(ISO 10360-2:1994)

This European Standard was approved by CEN on 1995-03-24. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

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Foreword

The text of the International Standard from ISO/TC 3, Limits and fits, of the International Organization for Standardization (ISO) has been taken over as a European Standard by CEN.

This European Standard shall be given the status of a National Standard, either by publication of an identical text or by endorsement, at the latest by December 1995, and conflicting national standards shall be withdrawn at the latest by December 1995.

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