

Rolling bearings — Radial bearings — Boundary dimensions, general plan

ICS 21.100.20

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National foreword

This British Standard reproduces verbatim ISO 15:1998 and implements it as the UK national standard. It supersedes BS 6267:1982 which is withdrawn. The UK participation in its preparation was entrusted to Technical Committee MCE/7, Rolling bearings, which has the responsibility to:

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

A list of organizations represented on this committee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

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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 16 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	Comments

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INTERNATIONAL STANDARD

**ISO
15**

Second edition
1998-05-15

Rolling bearings — Radial bearings — Boundary dimensions, general plan

*Roulements — Roulements radiaux — Dimensions d'encombrement, plan
général*



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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 15:1997 was prepared by Technical Committee ISO/TC 4, *Rolling bearings*.

This second edition cancels and replaces the first edition (ISO 15:1981), which has been technically revised and extended. Diameter series 7 has been extended and provided with the new dimension series 27 and 47. Diameter series 1 has been extended and provided with the new dimension series 51 and 61. The dimension series 52 and 62 have been added to diameter series 2.

Annex A and Annex B of this International Standard are for information only.

Descriptors: Bearings, rolling bearings, radial bearings, dimensions, overall dimensions, standard plans.

