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2007-02-01

Rolling bearings — Insert bearings and eccentric locking collars — Boundary dimensions and tolerances

Roulements — Roulements «insert» et bagues de blocage excentriques — Dimensions d'encombrement et tolérances



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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.

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The main task of technical committees is to prepare International Standards. 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.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 9628 was prepared by Technical Committee ISO/TC 4, *Rolling bearings*, Subcommittee SC 6, *Insert bearings and accessories*.

This second edition cancels and replaces the first edition (ISO 9628:1992), which has been technically revised.

This corrected version incorporates the following corrections:

- on page 3, in Figure 2, the symbol " B_1 " has been replaced by " B " and the figure itself corrected;
- on page 4, in Figure 3, the symbol " B_1 " has been replaced by " B ";
- on page 5, Figures 5 and 6 have been replaced to correctly present the eccentricity;
- on page 6, in 5.6, the wording has been improved;
- on pages 9 and 10, in Table 2, " B_1 " has been replaced by " B ".