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Ball screws —

Part 4:

Static axial rigidity

Vis à billes —

Partie 4: Rigidité axiale statique



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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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ISO 3408-4 was prepared by Technical Committee ISO/TC 39, *Machine tools*.

ISO 3408 consists of the following parts, under the general title *Ball screws*:

- *Part 1: Vocabulary and designation*
- *Part 2: Nominal diameters and nominal leads — Metric series*
- *Part 3: Acceptance conditions and acceptance tests*
- *Part 4: Static axial rigidity*
- *Part 5: Static and dynamic axial load ratings and operational life*