INTERNATIONAL STANDARD

ISO 1701-2

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Test conditions for milling machines with table of variable height — Testing of accuracy —

Part 2: Machines with horizontal spindle

Conditions d'essai des machines à fraiser à table de hauteur variable — Contrôle de la précision —

Partie 2: Machines à broche horizontale



ISO 1701-2:1997(E)

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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 1701-2 was prepared by Technical Committee ISO/TC 39, *Machine tools*, Subcommittee SC 2, *Test conditions for metal cutting machine tools*.

This first edition of ISO 1701-2 as well as ISO 1701-3 cancels and replaces ISO 1701:1974, which has been technically revised.

ISO 1701 consists of the following parts, under the general title *Test conditions for milling machines with table of variable height* — *Testing of accuracy*:

- Part 0: General introduction (to become part 1 on its next revision)
- Part 2: Machines with horizontal spindle
- Part 3: Machines with vertical spindle

Annex A of this part of ISO 1701 is for information only.