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Second edition
2007-08-01

Tool shanks with 7/24 taper for automatic tool changers —

Part 1:

Dimensions and designation of shanks of forms A, AD, AF, U, UD and UF

Queues d'outils à conicité 7/24 pour changement automatique d'outils —

Partie 1: Dimensions et désignation des queues de formes A, AD, AF, U, UD et UF



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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

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 7388-1 was prepared by Technical Committee ISO/TC 29, *Small tools*.

This second edition cancels and replaces the first edition (ISO 7388-1:1983), which has been technically revised. It also incorporates the Addendum ISO 7388-1:1983/Add. 1:1984.

ISO 7388 consists of the following parts, under the general title *Tool shanks with 7/24 taper for automatic tool changers*:

- *Part 1: Dimensions and designation of shanks of forms A, AD, AF, U, UD and UF*
- *Part 2: Dimensions and designation of shanks of forms J, JD and JF*
- *Part 3: Retention knobs for shanks of forms AC, AD, AF, UC, UD, UF, JD and JF*

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Introduction

The aim of ISO 7388 is to integrate existing standards which are most commonly used as an industrial standard. In addition, the different developments for cooling and data chip have been taken into account.