INTERNATIONAL STANDARD

ISO 1641-2

> Second edition 2011-06-15

End mills and slot drills —

Part 2:

Dimensions and designation of milling cutters with Morse taper shanks

Fraises cylindriques 2 tailles et fraises à rainurer —
Partie 2: Dimensions et désignation des fraises à queue cône Morse



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Foreword

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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 1641-2 was prepared by Technical Committee ISO/TC 29, Small tools, Subcommittee SC 2, High speed steel cutting tools and their attachments.

This second edition cancels and replaces the first edition (ISO 1641-2:1978), of which it constitutes a minor revision. In particular, this includes updating of the normative references, addition of the designation (see Clause 4) and indication of the tolerance classes in accordance with ISO 2768-1 and ISO 2768-2.

ISO 1641 consists of the following parts, under the general title End mills and slot drills:

- Part 1: Milling cutters with cylindrical shanks
- Part 2: Dimensions and designation of milling cutters with Morse taper shanks
- Part 3: Dimensions and designation of milling cutters with 7/24 taper shanks