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Second edition 2011-09-01

Countersunk flat head screws (common head style) with type H or type Z cross recess — Product grade A —

Part 1: Steel screws of property class 4.8

Vis à métaux à tête fraisée à empreinte cruciforme de type ${\it H}$ ou de type ${\it Z}$ — Grade ${\it A}$ —

Partie 1: Vis en acier de classe de qualité 4.8



Reference number ISO 7046-1:2011(E)

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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 7046-1 was prepared by Technical Committee ISO/TC 2, Fasteners, Subcommittee SC 11, Fasteners with metric external thread.

This second edition cancels and replaces the first edition (ISO 7046-1:1994), of which it constitutes a minor revision.

ISO 7046 consists of the following parts, under the general title *Countersunk flat head screws (common head style) with type H or type Z cross recess — Product grade A*:

- Part 1: Steel screws of property class 4.8
- Part 2: Steel screws of property class 8.8, stainless steel screws and non-ferrous metal screws