



# SLOVENSKI STANDARD SIST EN ISO 7045:2011

01-december-2011

Nadomešča:

SIST EN ISO 7045:1996

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## Vijaki z lečasto valjasto glavo in križno zarezo - Razred izdelave A (ISO 7045:2011)

Pan head screws with type H or type Z cross recess - Product grade A (ISO 7045:2011)

Flachkopfschrauben mit Kreuzschlitz Form H or Z - Produktklasse A (ISO 7045:2011)

Vis à métaux à tête cylindrique bombée large à empreinte cruciforme de type H ou de type Z - Grade A (ISO 7045:2011)

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Ta slovenski standard je istoveten z: **EN ISO 7045:2011**

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### **ICS:**

21.060.10 Sorniki, vijaki, stebelni vijaki Bolts, screws, studs

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**en,fr,de**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 7045**

September 2011

ICS 21.060.10

Supersedes EN ISO 7045:1994

English Version

## Pan head screws with type H or type Z cross recess - Product grade A (ISO 7045:2011)

Vis à métaux à tête cylindrique bombée large à empreinte cruciforme de type H ou de type Z - Grade A (ISO 7045:2011)

Flachkopfschrauben mit Kreuzschlitz Form H oder Form Z - Produktklasse A (ISO 7045:2011)

This European Standard was approved by CEN on 8 August 2011.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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## Foreword

This document (EN ISO 7045:2011) has been prepared by Technical Committee ISO/TC 2 "Fasteners" in collaboration with Technical Committee CEN/TC 185 "Fasteners" the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2012, and conflicting national standards shall be withdrawn at the latest by March 2012.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 7045:1994.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

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The text of ISO 7045:2011 has been approved by CEN as a EN ISO 7045:2011 without any modification.

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# INTERNATIONAL STANDARD

# ISO 7045

Third edition  
2011-09-01

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## Pan head screws with type H or type Z cross recess — Product grade A

*Vis à métaux à tête cylindrique bombée large à empreinte cruciforme de  
type H ou de type Z — Grade A*

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Reference number  
ISO 7045:2011(E)

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Published in Switzerland



## 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 7045 was prepared by Technical Committee ISO/TC 2, *Fasteners*, Subcommittee SC 11, *Fasteners with metric external thread*.

This third edition cancels and replaces the second edition (ISO 7045:1994), of which it constitutes a minor revision.

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