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Irish Standard I.S. EN ISO 4016:2011

Hexagon head bolts - Product grade C (ISO 4016:2011)

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EUROPEAN STANDARD

EN ISO 4016

EUROPÄISCHE NORM

NORME EUROPÉENNE

March 2011

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Supersedes EN ISO 4016:2000

English Version

Hexagon head bolts - Product grade C (ISO 4016:2011)

Vis à tête hexagonale partiellement filetées - Grade C (ISO 4016:2011)

Sechskantschrauben mit Schaft - Produktklasse C (ISO 4016:2011)

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EN ISO 4016:2011 (E)

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Foreword

This document (EN ISO 4016:2011) 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of an identical text or by endorsement, at the latest by September 2011, and conflicting national standards shall be withdrawn at the latest by September 2011.

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.

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The text of ISO 4016:2011 has been approved by CEN as a EN ISO 4016:2011 without any modification.

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ISO 4016

Fourth edition 2011-03-15

Hexagon head bolts — Product grade C

Vis à tête hexagonale partiellement filetées — Grade C



Reference number ISO 4016:2011(E)

ISO 4016:2011(E)

I.S. EN ISO 4016:2011

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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.

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ISO 4016 was prepared by Technical Committee ISO/TC 2, *Fasteners*, Subcommittee SC 10, *Product standards for fasteners*.

This fourth edition cancels and replaces the third edition (ISO 4016:1999), of which it constitutes a minor revision.

ISO 4016:2011(E)

Introduction

This International Standard belongs to a complete group of product standards developed by ISO on external hexagon drive fasteners. It comprises the following:

- a) hexagon head bolts (ISO 4014, ISO 4015, ISO 4016 and ISO 8765);
- b) hexagon head screws (ISO 4017, ISO 4018 and ISO 8676);
- c) hexagon nuts (ISO 4032, ISO 4033, ISO 4034, ISO 4035, ISO 4036, ISO 7040, ISO 7041, ISO 7042, ISO 7719, ISO 7720, ISO 8673, ISO 8674, ISO 8675, ISO 10511, ISO 10512 and ISO 10513);
- d) hexagon bolts with flange (ISO 4162, ISO 15071 and ISO 15072);
- e) hexagon nuts with flange (ISO 4161, ISO 7043, ISO 7044, ISO 10663, ISO 12125, ISO 12126 and ISO 21670).



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