

LIT 130 / 0 / 1

Edition: 2019-08-15

Plain washers — Normal series — Product grade C

(ISO 7091:2000)

Flache Scheiben — Normale Reihe — Produktklasse C (ISO 7091:2000)

Rondelles plates — Série normale — Grade C (ISO 7091:2000)

ICS	21.060.30
	ISO 7091:2000-06
Identical (IDT) with	EN ISO 7091:2000-06
Supersedes	ÖNORM EN ISO 7091:2000-12
responsible	Committee 029 Mechanical fasteners
	Identical (IDT) with Identical (IDT) with Supersedes

Tel.: +43 1 213 00-300 Fax: +43 1 213 00-355

National Foreword

Due to some misprints in the German version a new edition has been published without prior public enquiry. To ensure that the English and German version of ÖNORM EN ISO 7091 have the same date of issue, the English version has been withdrawn as well and republished without any modifications or corrections.

FIIRODEANGTANDARD

ENI 100 7001

This is a preview of "ONORM EN ISO 7091:20...". Click here to purchase the full version from the ANSI store.

EUROPÄISCHE NORM

June 2000

ICS 21.060.30

English version

Plain washers - Normal series - Product grade C (ISO 7091:2000)

Rondelles plates - Serie normale -Grade C (ISO 7091:2000) Flache Scheiben - Normale Reihe -Produktklasse C (ISO 7091:2000)

This European Standard was approved by CEN on 1 June 2000.

CEN members are bound to comply with the CEN/CENELEC Interna! Regulations which stipulate the conditions for giving this European Standard the status of anational standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

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

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITEE FOR STANDARDIZATION COMITE EUROPEEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

© 2000 CEN All rights of exploitation in any form and by any means reserved worldwide for CEN national Members.

Contents

page

European Foreword	. 3
Annex ZA (normative) Normative references to international publications with their relevant European publications	. 4

European Foreword

The text of the International Standard ISO 7091:2000 has been prepared by Technical Committee ISO/TC 2 "Fasteners" in collaboration with Technical Committee CEN/TC 185 "Threaded and non-threaded mechanical fasteners and accessories", 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 December 2000, and conflicting national standards shall be withdrawn at the latest by December 2000.

CEN/CENELEC According to the Interna! Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece. Austria, lceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 7091:2000 was approved by GEN as a European Standard without any modification.

NOTE: Normative references to International Standardsare listed in annex ZA (normative).

Annex ZA

(normative)

Normative references to international publications with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

Publication Year	Title	<u>EN</u>	Year
ISO 4042 1999	Fasteners - Electroplated coatings	EN ISO 4042	1999
ISO 4759-3 2000	Tolerances for fasteners - Part 3: Plain washers for bolts, screws and nuts - Products grades A and C	EN ISO 4759-3	2000
ISO 6507-1 1997	Metallic materials - Vickers hardness test - Part 1: Test method	EN ISO 6507-1	1997

טוחטחוט



Second edition 2000-06-01

Plain washers — Normal series — Product grade C

Rondelles plates — Série normale — Grade C



Reference number ISO 7091:2000(E)

PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office Case postale 56 • CH-1211 Geneva 20 Tel. + 41 22 749 01 11 Fax + 41 22 734 10 79 E-mail copyright@iso.ch Web www.iso.ch

Printed in Switzerland

[©] ISO 2000

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

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 International Standard may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 7091 was prepared by Technical Committee ISO/TC 2, Fasteners.

This second edition cancels and replaces the first edition (ISO 7091:1983), which has been technically revised.