

IRISH STANDARD

I.S. EN 22768-2:1994

ICS 17.040.10

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GENERAL TOLERANCES -

PART 2: GEOMETRICAL TOLERANCES FOR

FEATURES WITHOUT INDIVIDUAL

TOLERANCE INDICATIONS (ISO 2768-2:1989)

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on: March 25, 1994

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DECLARATION

OF

SPECIFICATION

ENTITLED

GENERAL TOLERANCES – PART 2: GEOMETRICAL TOLERANCES FOR FEATURES
WITHOUT INDIVIDUAL TOLERANCE INDICATIONS (ISO 2768-2:1989)

AS

THE IRISH STANDARD SPECIFICATION FOR

GENERAL TOLERANCES – PART 2: GEOMETRICAL TOLERANCES FOR FEATURES
WITHOUT INDIVIDUAL TOLERANCE INDICATIONS (ISO 2768-2:1989)

Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

- 1. This instrument may be cited as the Standard Specification (General Tolerances Part 2: Geometrical Tolerances for Features without Individual Tolerance Indications (ISO 2768-2:1989)) Declaration, 1994.
- 2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for General Tolerances Part 2: Geometrical Tolerances for Features without Individual Tolerance Indications (ISO 2768-2:1989). The Schedule comprises the text of EN 22768-2:1993.
- (2) The said standard specification may be cited as Irish Standard/EN 22768-2:1994 or as I.S./EN 22768-2:1994.

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 22768-2

April 1993

UDC 621.713.14: 744.4

Descriptors: Machine components, geometrical tolerances, machining tolerances, dimensional deviations, specifications

English version

General tolerances — Part 2: Geometrical tolerances for features without individual tolerance indications

(ISO 2768-2: 1989)

Tolérances générales — Partie 2 : Tolérances géométriques pour éléments non affectés de tolérances individuelles (ISO 2768-2 : 1989)

Allgemeintoleranzen — Teil 2 : Toleranzen für Form und Lage ohne einzelne

Toleranzeintragung (ISO 2768-2: 1989)

This European Standard was approved by CEN on 1993-04-15. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national 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). A version 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

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Foreword

In 1991, the International Standard ISO 2768-2:1989 "General tolerances - Part 2: Geometrical tolerances for features without individual tolerance indications" was submitted to the CEN Primary Questionnaire procedure.

Following the positive result of the CEN/CS Proposal, ISO 2768-2:1989 was submitted to the Formal Vote.

The result of the Formal Vote was positive.

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 October 1993, and conflicting national standards shall be withdrawn at the latest by October 1993.

According to the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom.

Endorsement notice

The text of the International Standard ISO 2768-2:1989 was approved by CEN as a European Standard without any modification.

NOTE: The European references to international publications are given 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 (including amendments).

| Publication | <u>Title</u> | EN/HD |
|-------------|--|------------|
| ISO 1101 | Technical drawings - Geometrical tolerancing - Tolerances of form, orientation, location and run-out - Generalities, definitions, symbols, indications on drawings | |
| ISO 2768-1 | General tolerances - Part 1: Tolerances for linear and angular dimensions without individual tolerance indications | EN 22768-1 |
| ISO 5459 | Technical drawings - Geometrical tolerancing - Datums and datum-systems for geometrical tolerance | es |
| ISO 8015 | Technical drawings - Fundamental tolerancing principle | |



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