



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 20286-1 : 1994

ICS 17.040.10

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**ISO SYSTEM OF LIMITS AND FITS –
PART 1: BASES OF TOLERANCES,
DEVIATIONS AND FITS (ISO 286-1:1988)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

**ISO SYSTEM OF LIMITS AND FITS – PART 1; BASES OF TOLERANCES,
DEVIATIONS AND FITS (ISO 286-1:1988)**

AS

THE IRISH STANDARD SPECIFICATION FOR

**ISO SYSTEM OF LIMITS AND FITS – PART 1; BASES OF TOLERANCES,
DEVIATIONS AND FITS (ISO 286-1:1988)**

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 (ISO System of Limits and Fits – Part 1; Bases of Tolerances, Deviations and Fits (ISO 286-1:1988)) Declaration, 1994.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for ISO System of Limits and Fits – Part 1; Bases of Tolerances, Deviations and Fits (ISO 286-1:1988). The Schedule comprises the text of EN 20286-1 : 1993.

(2) The said standard specification may be cited as Irish Standard/EN 20286-1:1994 or as I.S./EN 20286-1:1994.

EUROPEAN STANDARD

EN 20286-1:1993

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 1993

UDC 621.713.1/.2

Descriptors: Standard tolerances, fundamental tolerances, fits, definitions, designation, multilingual nomenclature, round shafts, cylindrical bores, dimensions, ratings

English version

ISO system of limits and fits - Part 1: Bases of tolerances, deviations and fits (ISO 286-1:1988)

Système ISO de tolérances et d'ajustements -
Partie 1: Base de tolérances, écarts et
ajustements (ISO 286-1:1988)

ISO-System für Grenzabmaße und Passungen - Teil
1: Grundlagen für Toleranzen, Abmaße und
Passungen (ISO 286-1:1988)

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.

The European Standards exist 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

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

Foreword

In 1991, the International Standard ISO 286-1:1988 "ISO system of limits and fits - Part 1: Bases of tolerances, deviations and fits" was submitted to the CEN Primary Questionnaire procedure.

Following the positive result of the CEN/CS Proposal, ISO 286-1:1988 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 286-1:1988 was approved by CEN as a European Standard without any modification.

NOTE: The European references to international publications are given in annex ZA (normative)

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