



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 20273 : 1992

ICS 21.060.10

National Standards  
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**FASTENERS – CLEARANCE HOLES FOR  
BOLTS AND SCREWS (ISO 273:1979)**

*This Irish Standard was  
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and comes into effect on:  
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Údarás um Chaighdeáin Náisiúnta na hÉireann



## **DECLARATION**

**OF  
SPECIFICATION  
ENTITLED**

**FASTENERS – CLEARANCE HOLES FOR  
BOLTS AND SCREWS  
(ISO 273:1979)**

**AS**

**THE IRISH STANDARD SPECIFICATION FOR**

**FASTENERS – CLEARANCE HOLES FOR  
BOLTS AND SCREWS  
(ISO 273:1979)**

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**EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Science and Technology Act, 1987 (No. 30 of 1987), and with the consent of the Minister for Industry and Commerce, hereby declares as follows:**

**1. This instrument may be cited as the Standard Specification (Fasteners – Clearance Holes for Bolts and Screws (ISO 273:1979)) Declaration, 1992.**

**2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Fasteners – Clearance Holes for Bolts and Screws (ISO 273:1979 ). The Schedule comprises the text of EN 20273 : 1991.**

**(2) The said standard specification may be cited as Irish Standard/EN 20273 : 1992 or as I.S./EN 20273 : 1992.**



EUROPEAN STANDARD

EN 20273:1991

NORME EUROPEENNE

EUROPAISCHE NORM

October 1991

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UDC 621.882.2:621.882.15

Descriptors : Fasteners, bolts, screws, dimensions, hole size, dimensional tolerances

### English version

#### Fasteners - Clearance holes for bolts and screws (ISO 273:1979)

Eléments de fixation - Trous de passage pour boulons et vis (ISO 273:1979)      Mechanische Verbindungselemente - Durchgangslöcher für Schrauben (ISO 273:1979)

This European Standard was approved by CEN on 1991-10-10 and is identical to the ISO standard as referred to.

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

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

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### FOREWORD

In 1990, ISO 273:1979 was submitted to the CEN P.Q.-procedure.

Following the positive result of the P.Q., CEN/BT agreed to submit ISO 273:1979 with the following modifications to Formal Vote.

In the French version, replace

- "boulon" by "vis",
- "boulon, vis" by "vis".

In accordance with the Common CEN/CENELEC Rules, 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 and United Kingdom.

### Endorsement notice

The text of the International Standard ISO 273:1979 was approved by CEN as a European Standard with agreed common modifications as given above.

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