



National Standards Authority of Ireland

STANDARD

**I.S. EN ISO 10484:2004**

ICS 21.060.20

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## **WIDENING TEST ON NUTS (ISO 10484:1997)**

*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland  
and comes into effect on:  
September 29, 2004*

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 10484**

July 2004

ICS 21.060.20

Supersedes EN 493:1992

English version

**Widening test on nuts (ISO 10484:1997)**

Essai d'évasement des écrous (ISO 10484:1997)

Aufweitversuch an Muttern (ISO 10484:1997)

This European Standard was approved by CEN on 1 July 2004.

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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.

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## **EN ISO 10484:2004 (E)**

### **Foreword**

The text of ISO 10484:1997 has been prepared by Technical Committee ISO/TC 2 "Fasteners" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 10484:2004 by 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of an identical text or by endorsement, at the latest by January 2005, and conflicting national standards shall be withdrawn at the latest by January 2005.

This document supersedes EN 493:1992.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

### **Endorsement notice**

The text of ISO 10484:1997 has been approved by CEN as EN ISO 10484:2004 without any modifications.

NOTE Normative references to International Standards are 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 (including amendments).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

| <u>Publication</u> | <u>Year</u> | <u>Title</u>   | <u>EN</u>   | <u>Year</u> |
|--------------------|-------------|--|-------------|-------------|
| ISO 898-2          | 1992        | Mechanical properties of fasteners -<br>Part 2: Nuts with specified proof<br>load values - Coarse thread | EN 20898-2  | 1993        |
| ISO 2320           | 1997        | Prevailing torque type steel hexagon<br>nuts - Mechanical and performance<br>requirements                | EN ISO 2320 | 1997        |



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