



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN ISO 898-6:1996

ICS 21.060.20

**MECHANICAL PROPERTIES OF FASTENERS  
- PART 6: NUTS WITH SPECIFIED PROOF  
LOAD VALUES - FINE PITCH THREAD (ISO  
898-6 : 1994)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann



## **DECLARATION**

**OF**

**SPECIFICATION**

**ENTITLED**

**MECHANICAL PROPERTIES OF FASTENERS - PART 6 : NUTS WITH SPECIFIED  
PROOF LOAD VALUES - FINE PITCH THREAD (ISO 898-6 : 1994)**

**AS**

**THE IRISH STANDARD SPECIFICATION FOR**

**MECHANICAL PROPERTIES OF FASTENERS - PART 6 : NUTS WITH SPECIFIED  
PROOF LOAD VALUES - FINE PITCH THREAD (ISO 898-6 : 1994)**

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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 (Mechanical properties of fasteners - Part 6 : Nuts with specified proof load values - Fine pitch thread (ISO 898-6 : 1994)) Declaration, 1996.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Mechanical properties of fasteners - Part 6 : Nuts with specified proof load values - Fine pitch thread (ISO 898-6 : 1994). The Schedule comprises the text of EN ISO 898-6 : 1995.  
  
(2) The said standard specification may be cited as Irish Standard/EN ISO 898-6:1996 or as I.S./EN ISO 898-6:1995.
3. (1) The Standard Specification (MECHANICAL PROPERTIES OF FASTENERS – PART 6: NUTS WITH SPECIFIED PROOF LOAD VALUES – FINE PITCH THREAD (ISO 898-6:1988)) Declaration, 1993 is hereby revoked.  
  
(2) Reference in any other standard specification to the Instruments hereby revoked and to Irish Standard/EN 20898-6:1993 thereby prescribed, shall be construed, respectively, as references to this Instrument and to Irish Standard/EN ISO 898-6:1996.



EUROPEAN STANDARD

EN ISO 898-6

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 1995

ICS 21.060.20

Supersedes EN 20898-6:1992

Descriptors: See ISO document

English version

**Mechanical properties of fasteners - Part 6: Nuts  
with specified proof load values - Fine pitch  
thread (ISO 898-6:1994)**

Caractéristiques mécaniques des éléments de fixation - Partie 6: Ecrous avec charges d'épreuve spécifiées - Filetage à pas fin (ISO 898-6:1994)

Mechanische Eigenschaften von Verbindungselementen - Teil 6: Muttern mit festgelegten Prüfkraften - Feingewinde (ISO 898-6:1994)

This European Standard was approved by CEN on 1995-11-04. 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.

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**CEN**

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

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Ref. No. EN ISO 898-6:1995 E

## **Foreword**

The text of the International Standard from ISO/TC 2 "Fasteners" of the International Organization for Standardization (ISO) has been taken over as a European Standard by the Technical Committee CEN/TC 185 "Threaded and non-threaded mechanical fasteners and accessories".

This European Standard replaces EN 20898-6:1992.

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 May 1996, and conflicting national standards shall be withdrawn at the latest by May 1996.

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 898-6:1994 was approved by CEN as a European Standard without any modification.

**NOTE:** Normative references to International Standard are listed in annex ZA (normative).

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