



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN ISO 228-1:2003**

ICS 21.040.30

**PIPE THREADS WHERE PRESSURE-TIGHT  
JOINTS  
ARE NOT MADE ON THE THREADS —  
PART 1: DIMENSIONS, TOLERANCES AND  
DESIGNATION (ISO 228-1:2000)**

National Standards  
Authority of Ireland  
Dublin 9  
Ireland

Tel: (01) 807 3800  
Tel: (01) 807 3838

*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland  
and comes into effect on:  
May 16, 2003*

**NO COPYING WITHOUT NSAI  
PERMISSION EXCEPT AS  
PERMITTED BY COPYRIGHT  
LAW**

© NSAI 2003

**Price Code D**

Údarás um Chaighdeán Náisiúnta na hÉireann



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 228-1**

February 2003

ICS 21.040.30

English version

**Pipe threads where pressure-tight joints are not made on the  
threads - Part 1: Dimensions, tolerances and designation (ISO  
228-1:2000)**

Filetages de tuyauterie pour raccordement sans étanchéité  
dans le filet - Partie 1: Dimensions, tolérances et  
désignation (ISO 228-1:2000)

Rohrgewinde für nicht im Gewinde dichtende Verbindungen  
- Teil 1: Maße, Toleranzen und Bezeichnung (ISO 228-  
1:2000)

This European Standard was approved by CEN on 15 November 2002.

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 Management Centre 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovak Republic, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

**Management Centre: rue de Stassart, 36 B-1050 Brussels**

## **EN ISO 228-1:2003 (E)**

### **Foreword**

The text of ISO 228-1:2000 has been prepared by Technical Committee ISO/TC 5 "Ferrous metal pipes and metallic fittings" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 228-1:2003 by Technical Committee EC/ISS/TC 29 "Steel tubes and fittings for steel tubes", the secretariat of which is held by UNI.

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 August 2003, and conflicting national standards shall be withdrawn at the latest by August 2003.

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

### **Endorsement notice**

The text of ISO 228-1:2000 has been approved by CEN as EN ISO 228-1:2003 without any modifications.

# INTERNATIONAL STANDARD

**ISO**  
**228-1**

Fourth edition  
2000-09-01

---

---

## **Pipe threads where pressure-tight joints are not made on the threads —**

### **Part 1: Dimensions, tolerances and designation**

*Filetages de tuyauterie pour raccordement sans étanchéité dans le filet —*

*Partie 1: Dimensions, tolérances et désignation*



Reference number  
ISO 228-1:2000(E)

© ISO 2000

## ISO 228-1:2000(E)

### PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

© ISO 2000

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
Case postale 56 • CH-1211 Geneva 20  
Tel. + 41 22 749 01 11  
Fax + 41 22 749 09 47  
E-mail [copyright@iso.ch](mailto:copyright@iso.ch)  
Web [www.iso.ch](http://www.iso.ch)

Printed in Switzerland

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

- 
- Looking for additional Standards? Visit Intertek Inform Infostore
  - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-