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Standards

Irish Standard  
I.S. EN ISO 3927:2011

# Metallic powders, excluding powders for hardmetals - Determination of compressibility in uniaxial compression (ISO 3927:2011)

## I.S. EN ISO 3927:2011

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

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English Version

**Metallic powders, excluding powders for hardmetals -  
Determination of compressibility in uniaxial compression (ISO  
3927:2011)**

Poudres métalliques, à l'exclusion des poudres pour  
métaux-durs - Détermination de la compressibilité sous  
compression uniaxiale (ISO 3927:2011)

Metallpulver, mit Ausnahme von Hartmetallpulvern -  
Bestimmung der Verdichtbarkeit bei einachsigem Pressen  
(ISO 3927:2011)

This European Standard was approved by CEN on 10 January 2011.

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**Contents**

Page

**Foreword.....3**

## **Foreword**

This document (EN ISO 3927:2011) has been prepared by Technical Committee ISO/TC 119 "Powder metallurgy" in collaboration with Technical Committee CEN/TC SS M11 "Powder metallurgy" the secretariat of which is held by CCMC.

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of an identical text or by endorsement, at the latest by August 2011, and conflicting national standards shall be withdrawn at the latest by August 2011.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 3927:2001.

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

### **Endorsement notice**

The text of ISO 3927:2011 has been approved by CEN as a EN ISO 3927:2011 without any modification.

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I.S. EN ISO 3927:2011  
**INTERNATIONAL  
STANDARD**

**ISO  
3927**

Fourth edition  
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**Metallic powders, excluding powders for  
hardmetals — Determination of  
compressibility in uniaxial compression**

*Poudres métalliques, à l'exclusion des poudres pour métaux-durs —  
Détermination de la compressibilité sous compression uniaxiale*



Reference number  
ISO 3927:2011(E)

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## Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 3927 was prepared by Technical Committee ISO/TC 119, *Powder metallurgy*, Subcommittee SC 2, *Sampling and testing methods for powders (including powders for hardmetals)*.

This fourth edition cancels and replaces the third edition (ISO 3927:2001), of which it constitutes a minor revision. It incorporates ISO 3927:2001/Cor.1:2008, with the following changes.

- **Clause 8, Title:** Footnote 1 has been deleted.
- **Subclause 8.1:** The original text was replaced with a new paragraph.
- **Subclauses 8.1 and 8.2** have been renumbered as 8.2 and 8.3.



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