

# **SLOVENSKI STANDARD**

## **SIST EN ISO 3927:2012**

**01-januar-2012**

**Nadomešča:**

**SIST EN ISO 3927:2004**

**SIST EN ISO 3927:2004/AC:2009**

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**Kovinski praški razen praškov za trdine - Ugotavljanje stisljivosti z enoosno kompresijo (ISO 3927:2011)**

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

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

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

**Ta slovenski standard je istoveten z: EN ISO 3927:2011**

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**ICS:**

77.160

Metalurgija prahov

Powder metallurgy

**SIST EN ISO 3927:2012**

**en,fr,de**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 3927**

February 2011

ICS 77.160

Supersedes EN ISO 3927:2001

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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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 CEN-CENELEC Management Centre has the same status as the official versions.

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

**Management Centre: Avenue Marnix 17, B-1000 Brussels**

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## 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.

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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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# INTERNATIONAL STANDARD

**ISO**  
**3927**

Fourth edition  
2011-02-01

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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*

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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.