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Metallic powders - Determination of tap density (ISO 3953:2025)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 02/26

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Metallic powders - Determination of tap density (ISO 3953:2025)

Poudres métalliques - Détermination de la masse volumique après tassement (ISO 3953:2025)

Pulvermetallurgie - Bestimmung der Klopfdichte (ISO 3953:2025)

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EN ISO 3953:2025 (E)

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European foreword

This document (EN ISO 3953:2025) has been prepared by Technical Committee ISO/TC 119 "Powder metallurgy" in collaboration with 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of an identical text or by endorsement, at the latest by April 2026, and conflicting national standards shall be withdrawn at the latest by April 2026.

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Endorsement notice

The text of ISO 3953:2025 has been approved by CEN as EN ISO 3953:2025 without any modification.



International Standard

ISO 3953

Metallic powders — Determination of tap density

*Poudres métalliques — Détermination de la masse volumique
après tassement*

**Fifth edition
2025-10**

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ISO 3953:2025(en)**Foreword**

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This document was prepared by Technical Committee ISO/TC 119, *Powder metallurgy*, Subcommittee SC 2, *Sampling and testing methods for powders (including powders for hardmetals)*, in collaboration with the European Committee for Standardization (CEN), in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This fifth edition cancels and replaces the fourth edition (ISO 3953:2011), which has been technically revised.

The main changes are as follows:

- precision statement added.

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Metallic powders — Determination of tap density

1 Scope

This document specifies a method for the determination of tap density, i.e. the density of a powder that has been tapped into a container under specified conditions.

2 Normative references

There are no normative references in this document

koniec náhľadu – text ďalej pokračuje v platenej verzii STN