



**SLOVENSKI STANDARD**  
**oSIST prEN ISO 5832-2:2025**  
**01-april-2025**

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**Vsadki (implantati) za kirurgijo - Kovinski materiali - 2. del: Nelegirani titan  
(ISO/DIS 5832-2:2025)**

Implants for surgery - Metallic materials - Part 2: Unalloyed titanium (ISO/DIS 5832-2:2025)

Chirurgische Implantate - Metallische Werkstoffe - Teil 2: Unlegiertes Titan (ISO/DIS 5832-2:2025)

Implants chirurgicaux - Matériaux métalliques - Partie 2: Titane non allié (ISO/DIS 5832-2:2025)

**Ta slovenski standard je istoveten z: prEN ISO 5832-2**

[oSIST prEN ISO 5832-2:2025](https://standards.nemur.si/catalog/standards/sist/5832-2:2025)

**ICS:**

11.040.40	Implantanti za kirurgijo, protetiko in ortetiko	Implants for surgery, prosthetics and orthotics
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**en,fr,de**





# DRAFT International Standard

## ISO/DIS 5832-2

### Implants for surgery — Metallic materials —

#### Part 2: Unalloyed titanium

*Implants chirurgicaux — Produits à base de métaux —*

*Partie 2: Titane non allié*

ICS: 11.040.40

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**ISO/CEN PARALLEL PROCESSING**

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## ISO/DIS 5832-2:2025(en)

### Foreword

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This document was prepared by Technical Committee ISO/TC 150, *Implants for surgery*, SC 1, *Materials*.

This fifth edition cancels and replaces the fourth edition (ISO 5832-2:2018), which has been technically revised.

The main changes are as follows:

- the introduction has been updated;
- normative references have been updated;
- the requirement for cobalt in [Table 1](#) has been added;
- the wording for mechanical properties in [Table 2](#) has been updated;
- this document has been harmonized with the ISO 5832 series.

A list of all parts in the ISO 5832 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).