



# SLOVENSKI STANDARD SIST ISO 9177-2:2024

01-marec-2024

Nadomešča:  
SIST ISO 9177-2:1995

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## Tehnični svinčniki za tehnično risanje - 2. del: Grafitni vložki - Razdelitev in mere

Mechanical pencils for technical drawings - Part 2: Black leads - Classification and dimensions

Porte-mines pour le dessin technique — Partie 2: Mines graphite — Classification et dimensions

Ta slovenski standard je istoveten z: **ISO 9177-2:2022**

SIST ISO 9177-2:2024

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### **ICS:**

01.100.40	Risalna oprema	Drawing equipment
97.180	Razna oprema za dom in trgovino	Miscellaneous domestic and commercial equipment

**SIST ISO 9177-2:2024**

**en**



INTERNATIONAL  
STANDARD

ISO  
9177-2

Second edition  
2022-06

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**Mechanical pencils for technical  
drawings —**

**Part 2:  
Black leads — Classification and  
dimensions**

*Porte-mines pour le dessin technique —*

*Partie 2: Mines graphite — Classification et dimensions*

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Reference number  
ISO 9177-2:2022(E)

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Published in Switzerland

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## ISO 9177-2:2022(E)

### Foreword

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This document was prepared by Technical Committee ISO/TC 10, *Technical product documentation*.

This second edition cancels and replaces the first edition (ISO 9177-2:1989), of which it constitutes a minor revision. The changes are as follows:

- title revised for consistency with ISO 9177-1, with the addition of “for technical drawings”;
- Introduction added;
- references updated;
- minor editorial changes.

A list of all parts in the ISO 9177 series can be found on the ISO website.

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