



**SLOVENSKI STANDARD**  
**kSIST FprEN ISO 2179:2015**  
**01-december-2015**

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**Elektrolitske prevleke kositrovih, nikeljevih zlitin - Specifikacija in preskusne metode (ISO 2179:1986)**

Electroplated coatings of tin-nickel alloy - Specification and test methods (ISO 2179:1986)

Elektrolytisch hergestellte Überzüge aus einer Zinn-Nickel-Legierung - Anforderungen und Prüfverfahren (ISO 2179:1986)

Dépôts électrolytiques d'alliage étain-nickel - Spécifications et méthodes d'essai (ISO 2179:1986)

**Ta slovenski standard je istoveten z: FprEN ISO 2179**

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**ICS:**

25.220.40      Kovinske prevleke      Metallic coatings

**kSIST FprEN ISO 2179:2015**      **en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**FINAL DRAFT**  
**FprEN ISO 2179**

October 2015

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ICS 25.220.40

English Version

## Electroplated coatings of tin-nickel alloy - Specification and test methods (ISO 2179:1986)

Dépôts électrolytiques d'alliage étain-nickel -  
Spécifications et méthodes d'essai (ISO 2179:1986)

Elektrolytisch hergestellte Überzüge aus einer Zinn-  
Nickel-Legierung - Anforderungen und Prüfverfahren  
(ISO 2179:1986)

This draft European Standard is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 262.

If this draft becomes a European Standard, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

This draft European Standard was established by CEN 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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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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

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

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## **European foreword**

The text of ISO 2179:1986 has been prepared by Technical Committee ISO/TC 107 “Metallic and other inorganic coatings” of the International Organization for Standardization (ISO) and has been taken over as FprEN ISO 2179:2015 by Technical Committee CEN/TC 262 “Metallic and other inorganic coatings” the secretariat of which is held by BSI.

This document is currently submitted to the Unique Acceptance Procedure.

### **Endorsement notice**

The text of ISO 2179:1986 has been approved by CEN as FprEN ISO 2179:2015 without any modification.



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International Standard



2179

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## Electroplated coatings of tin-nickel alloy — Specification and test methods

*Dépôts électrolytiques d'alliage étain-nickel — Spécifications et méthodes d'essai*

Second edition — 1986-12-15

## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 2179 was prepared by Technical Committee ISO/TC 107, *Metallic and other non-organic coatings*.

This second edition cancels and replaces the first edition (ISO 2179-1972), of which it constitutes a technical revision.

Users should note that all International Standards undergo revision from time to time and that any reference made herein to any other International Standard implies its latest edition, unless otherwise stated.