



SLOVENSKI STANDARD
SIST EN IEC 60851-2:2010/A2:2019

01-oktober-2019

Navijalne žice - Preskusne metode - 2. del: Ugotavljanje mer - Dopolnilo A2 (IEC 60851-2:2009/A2:2019)

Winding wires - Test methods - Part 2: Determination of dimensions (IEC 60851-2:2009/A2:2019)

Wickeldrähte - Prüfverfahren - Teil 2: Ermittlung der Maße (IEC 60851-2:2009/A2:2019)

Fils de bobinage - Méthodes d'essai - Partie 2: Détermination des dimensions (IEC 60851-2:2009/A2:2019)

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Ta slovenski standard je istoveten z: EN 60851-2:2009/A2:2019

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ICS:

29.060.10 Žice Wires

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 60851-2:2009/A2

July 2019

ICS 29.060.10

English Version

**Winding wires - Test methods - Part 2: Determination of
dimensions
(IEC 60851-2:2009/A2:2019)**

Fils de bobinage - Méthodes d'essai - Partie 2:
Détermination des dimensions
(IEC 60851-2:2009/A2:2019)

Wickeldrähte - Prüfverfahren - Teil 2: Ermittlung der Maße
(IEC 60851-2:2009/A2:2019)

This amendment A0 modifies the European Standard EN 60851-2:2009; it was approved by CENELEC on 2019-07-02. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

[SIST EN IEC 60851-2:2010/A2:2019](https://standards.cenelec.eu/)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 60851-2:2009/A2:2019 (E)**European foreword**

The text of document 55/1681/CDV, future IEC 60851-2/A2, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60851-2:2009/A.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2020-04-02
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-07-02

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

Endorsement notice

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The text of the International Standard IEC 60851-2:2009/A2:2019 was approved by CENELEC as a European Standard without any modification.

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IEC 60851-2

Edition 3.0 2019-05

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 2
AMENDEMENT 2

**Winding wires – Test methods –
Part 2: Determination of dimensions**

**Fils de bobinage – Méthodes d'essai –
Partie 2: Détermination des dimensions**

INTERNATIONAL
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FOREWORD

This amendment has been prepared by IEC technical committee 55: Winding wires.

The text of this amendment is based on the following documents:

CDV	Report on voting
55/1681/CDV	55/1737/RVC

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the stability date indicated on the IEC website under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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Add, after 3.2.6, the following new subclause:

3.2.7 Increase in dimensions due to the bonding layer of enamelled rectangular wire

The increase in dimensions due to the bonding layer is the difference of the overall width or the overall thickness, respectively, with and without the bonding layer.

The overall width or the overall thickness, respectively, of the wire shall be measured according to 3.2.5.2. After removal of the bonding layer by means of a solvent or any other suitable agent or by any other method which does not damage the underlying coating, the measurement shall be repeated. The difference of the two mean values shall be reported as the increase in dimension due to the bonding layer.