

**SLOVENSKI STANDARD
SIST EN IEC 60317-71:2020****01-september-2020****Nadomešča:
SIST EN 60317-71:2017**

Specifikacije za posebne vrste navijalnih žic - 71. del: Bakrena žica z okroglim prerezom, ovita s poliestrskim steklenim vlaknom in impregnirana s silikonsko smolo ali lakom, gola ali emajlirana, temperaturni indeks 180 - Dopolnilo A1 (IEC 60317-71:2020)

Specifications for particular types of winding wires - Part 71: Polyester glass-fibre wound and resin or varnish impregnated, bare or enamelled round copper wire, temperature index 180 (IEC 60317-71:2020)

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Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 71: Mit unbeschichteten Polyesterfasern umwickelt und verschmolzen oder mit Harz oder Lack imprägnierter blanker oder lackisolierter Runddraht aus Kupfer der Klasse 180 (IEC 60317-71:2020)

Spécifications pour types particuliers de fils de bobinage - Partie 71: Fil de section circulaire en cuivre nu ou émaillé, guipé de fibres de verre polyester, fondues et imprégnées de vernis ou de résine, d'indice de température 180 (IEC 60317-71:2020)

Ta slovenski standard je istoveten z: EN IEC 60317-71:2020

ICS:

29.060.10	Žice	Wires
77.150.30	Bakreni izdelki	Copper products

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EUROPEAN STANDARD

EN IEC 60317-71

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2020

ICS 29.060.10

Supersedes EN 60317-71:2017 and all of its
amendments and corrigenda (if any)

English Version

Specifications for particular types of winding wires - Part 71:
Polyester glass-fibre wound and resin or varnish impregnated,
bare or enamelled round copper wire, temperature index 180
(IEC 60317-71:2020)

Spécifications pour types particuliers de fils de bobinage -
Partie 71: Fil de section circulaire en cuivre nu ou émaillé,
guipé de fibres de verre polyester imprégnées de vernis ou
de résine, d'indice de température 180
(IEC 60317-71:2020)

Technische Lieferbedingungen für bestimmte Typen von
Wickeldrähten - Teil 71: Runddraht aus Kupfer, mit
unbeschichteten Polyesterfasern umspunnen, mit Harz
oder Lack imprägniert, blank oder lackisoliert, Klasse 180
(IEC 60317-71:2020)

This European Standard was approved by CENELEC on 2020-05-28. CENELEC 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.

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.

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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 60317-71:2020 (E)**European foreword**

The text of document 55/1767/CDV, future edition 2 of IEC 60317-71, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60317-71:2020.

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) 2021-02-28
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2023-05-28

This document supersedes EN 60317-71:2017 and all of its amendments and corrigenda (if any).

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The text of the International Standard IEC 60317-71:2020 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60264 (series)	NOTE	Harmonized as EN 60264 (series)
IEC 60317 (series)	NOTE	Harmonized as EN 60317 (series)
IEC 60851 (series)	NOTE	Harmonized as EN 60851 (series)

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60317-0-10	2017	Specifications for particular types of winding wires - Part 0-10: General requirements - Polyester glass-fibre wound fused, unvarnished, or resin or varnish impregnated, bare or enamelled round copper wire	EN 60317-0-10	2017

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IEC 60317-71

Edition 2.0 2020-04

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Specifications for particular types of winding wires –
Part 71: Polyester glass-fibre wound and resin or varnish impregnated, bare or
enamelled round copper wire, temperature index 180**

**Spécifications pour types particuliers de fils de bobinage –
Partie 71: Fil de section circulaire en cuivre nu ou émaillé, guipé de fibres de
verre polyester imprégnées de vernis ou de résine, d'indice de température 180**

INTERNATIONAL
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COMMISSION

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –**Part 71: Polyester glass-fibre wound and resin or varnish impregnated,
bare or enamelled round copper wire, temperature index 180**

FOREWORD

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International Standard IEC 60317-71 has been prepared by IEC technical committee 55: Winding wires.

This second edition cancels and replaces the first edition published in 2017. The document 55/1767/CDV, circulated to the National Committees as Amendment 1, led to the publication of this new edition.

This edition includes the following significant technical changes with respect to the previous edition:

- modification of the title;
- revision to the Scope;
- revision to 3.2.2.