

**SLOVENSKI STANDARD**  
**SIST EN 60264-3-2:2001****01-september-2001**

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**Packaging of winding wires - Part 3-2: Taper barrelled delivery spools -  
Specification for returnable spools made from thermoplastic materials**Packaging of winding wires -- Part 3-2: Taper barrelled delivery spools - Specification for  
returnable spools made from thermoplastic materialsVerpackung von Wickeldrähten -- Teil 3-2: Lieferspulen mit konischem Kern -  
Spezifikation für Mehrweg-Lieferspulen aus thermoplastischem WerkstoffConditionnement des fils de bobinage -- Partie 3-2: Bobines de livraison à fût de forme  
conique - Spécification pour les bobines réutilisables, faites de matériau thermoplastique

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**Ta slovenski standard je istoveten z: EN 60264-3-2:1999****ICS:**

29.060.10	Žice	Wires
55.060	Tulci. Vretena	Spools. Bobbins

**SIST EN 60264-3-2:2001****en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 60264-3-2**

August 1999

ICS 29.060.10; 55.060

Supersedes EN 60264-3-2:1994

English version

**Packaging of winding wires**  
**Part 3-2: Taper barrelled delivery spools - Specification for returnable**  
**spools made from thermoplastic materials**  
**(IEC 60264-3-2:1999)**

Conditionnement des fils de bobinage  
Partie 3-2: Bobines de livraison à fût de  
forme conique - Spécification pour les  
bobines réutilisables, faites de matériau  
thermoplastique  
(CEI 60264-3-2:1999)

Verpackung von Wickeldrähten  
Teil 3-2: Lieferspulen mit konischem  
Kern - Spezifikation für  
Mehrweg-Lieferspulen aus  
thermosplastischem Werkstoff  
(IEC 60264-3-2:1999)

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This European Standard was approved by CENELEC on 1999-08-01. 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 Central Secretariat or to any CENELEC member.

This European Standard 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 Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

**CENELEC**

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

### Foreword

The text of document 55/664/FDIS, future edition 2 of IEC 60264-3-2, prepared by IEC TC 55, Winding wires, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60264-3-2 on 1999-08-01.

This European Standard supersedes EN 60264-3-2:1994.

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2000-05-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2002-08-01

Annexes designated "normative" are part of the body of the standard.  
In this standard, annex ZA is normative.  
Annex ZA has been added by CENELEC.

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### Endorsement notice

The text of the International Standard IEC 60264-3-2:1999 was approved by CENELEC as a European Standard without any modification.

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## Annex ZA (normative)

Normative references to international publications  
with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE: When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60264-3-1	1989	Packaging of winding wires Part 3: Taper barrelled delivery spools Section 1: Basic dimensions	EN 60264-3-1	1994
IEC 60264-4-1	1997 <sup>1)</sup>	Part 4-1: Methods of test - Delivery spools made from thermoplastic materials	-	-

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1) IEC 60264-4-1:1989 is harmonized as EN 60264-4-1:1994.

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**NORME  
INTERNATIONALE  
INTERNATIONAL  
STANDARD**

**CEI  
IEC**

**60264-3-2**

Deuxième édition  
Second edition  
1999-04

**Conditionnement des fils de bobinage –**

**Partie 3-2:**

**Bobines de livraison à fût de forme conique –  
Spécification pour les bobines réutilisables,  
faites de matériau thermoplastique**

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**Packaging of winding wires –**

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**Part 3-2:**

**Taper barrelled delivery spools –  
Specification for returnable spools  
made from thermoplastic materials**

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Commission Electrotechnique Internationale  
International Electrotechnical Commission  
Международная Электротехническая Комиссия

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

## PACKAGING OF WINDING WIRES –

**Part 3-2: Taper barrelled delivery spools –  
Specification for returnable spools  
made from thermoplastic materials**

## FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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International Standard IEC 60264-3-2 has been prepared by IEC technical committee 55: Winding wires.

This second edition cancels and replaces the first edition, published in 1990, and constitutes a technical revision.

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

FDIS	Report on voting
55/664/FDIS	55/684/RVD

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



## INTRODUCTION

This part of IEC 60264 is one of a series which deals with insulated wires used for winding in electrical equipment. The series comprises three groups describing:

- methods of test (IEC 60851);
- specifications (IEC 60317);
- packaging (IEC 60264).

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