



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60889:1999

ICS 29.240.20

National Standards  
Authority of Ireland  
Dublin 9  
Ireland

Tel: (01) 807 3800  
Tel: (01) 807 3838

**HARD-DRAWN ALUMINIUM WIRE FOR**

**OVERHEAD LINE CONDUCTORS**

**(IEC 889:1987)**

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published under the authority  
of the National Standards  
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and comes into effect on:*

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
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**EN 60889**

January 1997

UDC 621.315.1-034.715  
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Supersedes HD 532 S1:1989

Descriptors: Electric overhead line, electric conductor, electric wire, aluminium, property, test

English version

**Hard-drawn aluminium wire for overhead line conductors  
(IEC 889:1987)**

Fil d'aluminium écroui dur pour  
conducteurs de lignes aériennes  
(CEI 889:1987)

Hartgezogene Aluminiumdrähte  
für Freileitungsseile  
(IEC 889:1987)

This European Standard was approved by CENELEC on 1996-10-01. 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.

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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, 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 the International Standard IEC 889:1987, prepared by IEC TC 7, Bare aluminium conductors, was approved by CENELEC as HD 532 S1 on 1989-06-12.

This Harmonization Document was submitted to the formal vote for conversion into a European Standard and was approved by CENELEC as EN 60889 on 1996-10-01.

The following date was 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) 1997-09-01

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 889:1987 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 468	1974	Method of measurement of resistivity of metallic materials	-	-
ISO 6892	1984	Metallic materials - Tensile testing <sup>1)</sup>	-	-
ISO 7802	1983	Metallic materials - Wire - Wrapping test	-	-

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1) This subject was harmonized by CEN as EN 10000-2-1:1990.



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