BSI Standards Publication

Magnetic materials

Part 8-11: Specifications for individual materials - Fe-based amorphous strip delivered in the semi-processed state

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Full document details: BS EN IEC 60404-8-11:2018

National foreword

This British Standard is the UK implementation of EN IEC 60404-8-11:2018. It is identical to IEC 60404-8-11:2018.

The UK participation in its preparation was entrusted to Technical Committee ISE/108, Magnetic Alloys and Steels.

A list of organizations represented on this committee can be obtained on request to its secretary.

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Amendments/corrigenda issued since publication

Date	Text affected

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN IEC 60404-8-11

July 2018

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English Version

Magnetic materials - Part 8-11: Specifications for individual materials - Fe-based amorphous strip delivered in the semi-processed state (IEC 60404-8-11:2018)

Matériaux magnétiques - Partie 8-11: Spécifications pour matériaux particuliers - Bandes en alliage amorphe à base de fer livrées à l'état semi-fini (IEC 60404-8-11:2018)

Magnetische Werkstoffe - Teil 8-11: Anforderungen an einzelne Werkstoffe - eisenbasiertes, amorphes Band in nicht schlussgeglühtem Zustand (IEC 60404-8-11:2018)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
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European foreword

The text of document 68/571/CDV, future edition 1 of IEC 60404-8-11, prepared by IEC/TC 68 "Magnetic alloys and steels" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60404-8-11:2018.

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)	2019-01-12
• latest date by which the national standards conflicting with the document have to be withdrawn	(dow)	2021-04-12

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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.

Publication	Year	Title	EN/HD	Year
IEC 60050-121	-	International Electrotechnical Vocabulary (IEV) - Part 121: Electromagnetism	-	-
IEC 60050-221	-	International Electrotechnical Vocabulary (IEV) - Chapter 221: Magnetic materials and components	-	-
IEC 60404-1	-	Magnetic materials - Part 1: Classification	EN 60404-1	-
IEC 60404-9	-	Magnetic materials - Part 9: Methods of determination of the geometrical characteristics of electrical steel sheet and strip	EN 60404-9	-
IEC 60404-16	-	Magnetic materials - Part 16: Methods of measurement of the magnetic properties of Fe-based amorphous strip by means of a single sheet tester	EN IEC 60404-16	-
ISO 404	-	Steel and steel products - General technical delivery requirements	-	-
ISO 10474	-	Steel and steel products - Inspection documents	-	-

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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MAGNETIC MATERIALS –

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International Standard IEC 60404-8-11 has been prepared by IEC technical committee 68: Magnetic alloys and steels.

The text of this International Standard is based on the following documents:

CDV	Report on voting
68/571/CDV	68/585A/RVC

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

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

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