
Magnetni materiali - 6. del: Metode merjenja magnetnih lastnosti mehkomagnetnih kovinskih in praškastih materialov s frekvencami v območju 20 Hz do 100 kHz z uporabo obročastih vzorcev - Dopnilo A1 (IEC 60404-6:2018/AMD1:2021)

Magnetic materials - Part 6: Methods of measurement of the magnetic properties of magnetically soft metallic and powder materials at frequencies in the range 20 Hz to 100 kHz by the use of ring specimens (IEC 60404-6:2018/AMD1:2021)

Magnetische Werkstoffe - Teil 6: Verfahren zur Messung der magnetischen Eigenschaften weichmagnetischer metallischer und pulverförmiger Werkstoffe bei Frequenzen im Bereich 20 Hz bis 100 kHz mittels Ringproben (IEC 60404-6:2018/AMD1:2021)

[SIST EN IEC 60404-6:2018/A1:2021](https://standards.iteh.ai/catalog/standards/sist/ca0f6edc-a5f4-4bac-a063-28bc1d3206d7/sist-en-iec-60404-6-2018-a1-2021)

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Matériaux magnétiques - Partie 6: Méthodes de mesure des propriétés magnétiques des matériaux métalliques et des matériaux en poudre magnétiquement doux, aux fréquences comprises entre 20 Hz et 100 kHz, sur des éprouvettes en forme de tore (IEC 60404-6:2018/AMD1:2021)

Ta slovenski standard je istoveten z: EN IEC 60404-6:2018/A1:2021

ICS:

17.220.20	Merjenje električnih in magnetnih veličin	Measurement of electrical and magnetic quantities
29.030	Magnetni materiali	Magnetic materials

SIST EN IEC 60404-6:2018/A1:2021 en

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EUROPEAN STANDARD

EN IEC 60404-6:2018/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2021

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English Version

Magnetic materials - Part 6: Methods of measurement of the magnetic properties of magnetically soft metallic and powder materials at frequencies in the range 20 Hz to 100 kHz by the use of ring specimens
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(IEC 60404-6:2018/AMD1:2021)

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This amendment A1 modifies the European Standard EN IEC 60404-6:2018; it was approved by CENELEC on 2021-08-09. 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.

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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 60404-6:2018/A1:2021 (E)**European foreword**

The text of document 68/669/CDV, future IEC 60404-6/AMD1, prepared by IEC/TC 68 "Magnetic alloys and steels" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60404-6:2018/A1:2021.

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) 2022-05-09
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2024-08-09

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Endorsement notice

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1
AMENDEMENT 1

Magnetic materials –

Part 6: Methods of measurement of the magnetic properties of magnetically soft metallic and powder materials at frequencies in the range 20 Hz to 100 kHz by the use of ring specimens

[SIST EN IEC 60404-6:2018/A1:2021](https://standards.iteh.ai/catalog/standards/sist/ca0f6edc-a5f4-4bac-a063-38bc1d3206d7/sist-en-iec-60404-6-2018-a1-2021)

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MAGNETIC MATERIALS –

**Part 6: Methods of measurement of the magnetic properties
of magnetically soft metallic and powder materials at frequencies
in the range 20 Hz to 100 kHz by the use of ring specimens**

AMENDMENT 1

FOREWORD

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Amendment 1 to IEC 60404-6:2018 has been prepared by IEC technical committee 68: Magnetic alloys and steels.

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

CDV	Report on voting
68/669/CDV	68/684/RVC

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

The language used for the development of this Amendment is English.