



Nederlandse norm

NEN-EN-ISO 80000-2

(en)

Quantities and units - Part 2: Mathematical signs and symbols to be used in the natural sciences and technology (ISO 80000-2:2009, IDT)

Vervangt NEN-ISO 80000-2:2009

ICS 01.060
april 2013

Als Nederlandse norm is aanvaard:

- EN ISO 80000-2:2013.IDT
- ISO 80000-2:2009.IDT

VOORBEELD
Preview

Normcommissie 400002 "Grootheden, eenheden en hun symbolen"



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<u>vermelde norm</u>	<u>Nederlandse norm</u>	<u>titel</u>
ISO 80000-1	NEN-EN-ISO 80000-1	Grootheden en eenheden - Deel 1: Algemeen

Voorbeeld
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English Version

Quantities and units - Part 2: Mathematical signs and symbols to be used in the natural sciences and technology (ISO 80000-2:2009)

Grandeurs et unités - Partie 2: Signes et symboles mathématiques à employer dans les sciences de la nature et dans la technique (ISO 80000-2:2009)

Größen und Einheiten - Teil 2: Mathematische Zeichen für Naturwissenschaft und Technik (ISO 80000-2:2009)

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Contents

Page

Foreword.....3

Voorbeeld
Preview

Foreword

The text of ISO 80000-2:2009 has been prepared by Technical Committee ISO/TC 12 “Quantities and units” of the International Organization for Standardization (ISO) and has been taken over as EN ISO 80000-2:2013.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by October 2013, and conflicting national standards shall be withdrawn at the latest by October 2013.

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Endorsement notice

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Quantities and units —
Part 2:
Mathematical signs and symbols to be
used in the natural sciences and
technology

Grandeurs et unités —
Partie 2: Signes et symboles mathématiques à employer dans les
sciences de la nature et dans la technique

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Published in Switzerland

Contents

Page

Foreword	iv
Introduction	vi
1 Scope	1
2 Normative references	1
3 Variables, functions, and operators	1
4 Mathematical logic	3
5 Sets	4
6 Standard number sets and intervals	6
7 Miscellaneous signs and symbols	8
8 Elementary geometry	10
9 Operations	11
10 Combinatorics	14
11 Functions	15
12 Exponential and logarithmic functions	18
13 Circular and hyperbolic functions	19
14 Complex numbers	21
15 Matrices	22
16 Coordinate systems	24
17 Scalars, vectors, and tensors	26
18 Transforms	30
19 Special functions	31
Annex A (normative) Clarification of the symbols used	36
Bibliography	40

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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ISO 80000-2 was prepared by Technical Committee ISO/TC 12, *Quantities and units*, in collaboration with IEC/TC 25, *Quantities and units*.

This first edition cancels and replaces ISO 31-11:1992, which has been technically revised. The major technical changes from the previous standard are the following:

- Four clauses have been added, i.e. “Standard number sets and intervals”, “Elementary geometry”, “Combinatorics” and “Transforms”.

ISO 80000 consists of the following parts under the general title *Quantities and units*:

- *Part 1: General*
- *Part 2: Mathematical signs and symbols to be used in the natural sciences and technology¹⁾*
- *Part 3: Space and time*
- *Part 4: Mechanics*
- *Part 5: Thermodynamics*
- *Part 7: Light*
- *Part 8: Acoustics*
- *Part 9: Physical chemistry and molecular physics*
- *Part 10: Atomic and nuclear physics*
- *Part 11: Characteristic numbers*
- *Part 12: Solid state physics*

1) Title to be shortened to read “Mathematics” in the second edition of ISO 80000-2.

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