



# SLOVENSKI STANDARD

## SIST EN ISO 8596:2009

01-oktober-2009

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SIST EN ISO 8596:2000

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Ophthalmic optics - Visual acuity testing - Standard optotype and its presentation (ISO 8596:2009)

Augenoptik - Sehschärfepfung - Das Normsenzeichen und seine Darbietung (ISO 8596:2009)

Optique ophtalmique - Essai d'acuité visuelle - Optotype normalisé et sa présentation (ISO 8596:2009) <https://standards.iteh.ai/catalog/standards/sist/4d1a0260-50b7-4d9a-a757-b8f0ff04646c/sist-en-iso-8596-2009>

Ta slovenski standard je istoveten z: EN ISO 8596:2009

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### ICS:

11.040.70 Oftalmološka oprema Ophthalmic equipment

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 8596**

July 2009

ICS 11.040.70

Supersedes EN ISO 8596:1996

English Version

**Ophthalmic optics - Visual acuity testing - Standard optotype  
and its presentation (ISO 8596:2009)**

Optique ophtalmique - Essai d'acuité visuelle - Optotype  
normalisé et sa présentation (ISO 8596:2009)

Augenoptik - Sehschärfepfung - Das Normsehzeichen  
und seine Darbietung (ISO 8596:2009)

This European Standard was approved by CEN on 27 June 2009.

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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 CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

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COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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## Foreword

This document (EN ISO 8596:2009) has been prepared by Technical Committee ISO/TC 172 "Optics and optical instruments" in collaboration with Technical Committee CEN/TC 170 "Ophthalmic optics", the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by January 2010, and conflicting national standards shall be withdrawn at the latest by January 2010.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 8596:1996.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

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The text of ISO 8596:2009 has been approved by CEN as a EN ISO 8596:2009 without any modification.

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# INTERNATIONAL STANDARD

**ISO**  
**8596**

Second edition  
2009-07-01

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## Ophthalmic optics — Visual acuity testing — Standard optotype and its presentation

*Optique ophtalmique — Essai d'acuité visuelle — Optotype normalisé et  
sa présentation*

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## 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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 8596 was prepared by Technical Committee ISO/TC 172, *Optics and photonics*, Subcommittee SC 7, *Ophthalmic optics and instruments*.

This second edition cancels and replaces the first edition (ISO 8596:1994), which has undergone minor revision to take into account the withdrawal without replacement of ISO 8597:1994, *Optics and optical instruments — Visual acuity testing — Method of correlating optotypes*.

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