

BS ISO 8255-1:2011



BSI Standards Publication

Microscopes — Cover glasses

Part 1: Dimensional tolerances, thickness and optical properties

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National foreword

This British Standard is the UK implementation of ISO 8255-1:2011. It supersedes BS 7011-3.1:1989, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee CPW/172/5, Optics and Photonics - Microscopes.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Amendments issued since publication

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INTERNATIONAL STANDARD

BS ISO 8255-1:2011

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Second edition
2011-04-15

Microscopes — Cover glasses —

Part 1:

Dimensional tolerances, thickness and optical properties

Microscopes — Lamelles couvre-objet —

Partie 1: Tolérances dimensionnelles, épaisseur et propriétés optiques



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Foreword

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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 8255-1 was prepared by Technical Committee ISO/TC 172, *Optics and photonics*, Subcommittee SC 5, *Microscopes and endoscopes*.

This second edition cancels and replaces the first edition (ISO 8255-1:1986), which has been technically revised.

ISO 8255 consists of the following parts, under the general title *Microscopes — Cover glasses*:

- *Part 1: Dimensional tolerances, thickness and optical properties*
- *Part 2: Quality of materials, standards of finish and mode of packaging*