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Interested committees:

Title: Draft BS EN ISO 10322 Ophthalmic optics - Semi-finished blanks.

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

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Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
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Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/ Figure/Table/Note	Type of comment	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	



DRAFT International Standard

ISO/DIS 10322

Ophthalmic optics — Semi-finished blanks

Optique ophtalmique — Verres de lunettes semi-finis

ICS: 11.040.70

ISO/TC 172/SC 7

Secretariat: **DIN**

Voting begins on:
2025-03-27

Voting terminates on:
2025-06-19

This document is circulated as received from the committee secretariat.

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Foreword

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

This fifth edition cancels and replaces the fourth editions (ISO 10322-1:2016 and ISO 10322-2:2016), which have been combined and technically revised.

The main changes are as follows:

- The two original parts have been combined;
- Blanks have been classified by the type of finished surface, not by their intended use, since what were termed single-vision blanks may be used to make multifocal or power-variation surfaces by using free form technology;
- A cross reference has been made in [5.1](#) to the requirements in ISO 14889;
- The description of blank diameters has been amended with effective diameter now called actual diameter and different tolerances;
- The text on addition power or variation power measurement has been made more similar to that in ISO 8980-1 and -2, where appropriate.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.