

Dimensions of coated abrasives

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The Government departments and scientific and industrial organizations marked with an asterisk in the above list, together with the following, were directly represented on the committee entrusted with the preparation of this British Standard.

British Paper and Board Industry	Coated Abrasive Manufacturers' Association
Federation (PIF)	Furniture Industry Research Association

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Foreword

This British Standard has been prepared under the authority of the Mechanical Engineering Standards Committee.

The usefulness of the standardization of coated abrasives and their dimensions has been acknowledged by both the manufacturers and the users. It should therefore be emphasized that the nominal dimensions provided for in this standard have been selected in order to meet all requirements in the best way through suitable grading. To comply with this principle, a few dimensions in current use have not been retained, in order to propose a logical series.

The dimensions are generally in accordance with those agreed within the International Organization for Standardization (ISO), the exception being in the preferred lengths/widths combinations of abrasive belts, where the current British practice has been taken into account, and the sizes specified in the tables should be considered as a basis for future use and adopted for new machine designs. The question of tolerances on the small diameter of truncated cones is still being considered.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.