

Bonded abrasive products — Dimensions —

Part 13: Grinding wheels for deburring and fettling on a vertical grinder

ICS 25.100.70

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National foreword

This British Standard reproduces verbatim ISO 603-13:1999 and implements it as the UK national standard.

The UK participation in its preparation was entrusted to Technical Committee MTE/13, Grinding wheels, abrasive tools, paper, cloths and powder, which has the responsibility to:

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Summary of pages

This document comprises a front cover, an inside front cover, the ISO title page, pages ii and iii, a blank page, pages 1 to 5 and a back cover.

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Amendments issued since publication

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**Bonded abrasive products —
Dimensions —**

Part 13:

Grinding wheels for deburring and fettling
on a vertical grinder

Produits abrasifs agglomérés — Dimensions —

*Partie 13: Meules pour ébarbage et ébavurage sur meuleuses portatives
à axe vertical*



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 3.

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.

International Standard ISO 603-13 was prepared by Technical Committee ISO/TC 29, *Small tools*, subcommittee SC 5, *Grinding wheels and abrasives*.

This first edition, together with ISO 603-1:1999 to ISO 603-12:1999 and ISO 603-14:1999 to ISO 603-16:1999, cancels and replaces ISO/R 603:1967, ISO 603-2:1981, ISO 1117:1975, ISO 2220:1972, ISO 2933:1974, ISO 3290:1976 and ISO 3921:1976 as a technical revision of these standards.

ISO 603 consists of the following parts, under the general title *Bonded abrasive products — Dimensions*:

$\frac{3}{4}$ *Part 1: Grinding wheels for external cylindrical grinding between centres*

$\frac{3}{4}$ *Part 2: Grinding wheels for centreless external cylindrical grinding*

$\frac{3}{4}$ *Part 3: Grinding wheels for internal cylindrical grinding*

$\frac{3}{4}$ *Part 4: Grinding wheels for surface grinding/peripheral grinding*

$\frac{3}{4}$ *Part 5: Grinding wheels for surface grinding/face grinding*

$\frac{3}{4}$ *Part 6: Grinding wheels for tool and tool room grinding*

$\frac{3}{4}$ *Part 7: Grinding wheels for manually guided grinding*

$\frac{3}{4}$ *Part 8: Grinding wheels for deburring and fettling/snagging*

$\frac{3}{4}$ *Part 9: Grinding wheels for high-pressure grinding*

$\frac{3}{4}$ *Part 10: Stones for honing and superfinishings*

$\frac{3}{4}$ *Part 11: Hand finishing sticks*

$\frac{3}{4}$ *Part 12: Grinding wheels for deburring and fettling on a straight grinder*