

Recessed Grinding Wheel

Recessed grinding wheels have a recessed area on one side for grinding in tight spaces. They are used for precision grinding, deburring, and finishing operations on metals, ceramics, and composites.



Product Overview

Recessed Grinding Wheel (Shape Code 5)

The recessed grinding wheel features a specialized design with a recessed area on one side, officially categorized as shape code 5. This configuration is engineered to provide essential clearance for flanges and machine components, facilitating precision grinding in confined spaces. These wheels are versatile tools widely utilized for deburring, finishing, and surface grinding operations across metals, ceramics, and composite materials.

Technical Specifications

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| Shape Code | 5 |
| Design Type | Recessed (one side) |
| Compatible Machinery | Surface grinders, Tool and cutter grinders, Precision grinding machines |

Application Details

Primary Applications

- Precision grinding
- Deburring
- Finishing operations

Supported Materials

Metals • Ceramics • Composites