

Straight Router Bit

This straight router bit is designed for clean and accurate cutting in various materials. Its high-quality carbide cutting edges ensure extended durability and optimal performance for creating grooves, dados, rabbets, and for general stock removal.



ADDITIONAL IMAGES



Product Overview

High-Performance Straight Router Bit

This industrial-grade straight router bit features a specialized three-edge staggered tooth structure for superior stability and chip removal. Engineered with high-toughness carbide rods (HRA94.5), it delivers exceptional precision and durability for demanding machining tasks. Designed to enhance throughput, it offers increased cutting speeds and longer service life, making it a cost-effective choice for professional woodworking and industrial production environments.

Technical Specifications

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|------------------|----------------------------|
| Carbide Hardness | 94.5 HRA |
| Blade Structure | Three-edge staggered tooth |

Performance Metrics

Feeding Rates

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|---|---|
| 26 m/min Non-veneered Plate Feed Rate | 18 m/min Veneered Plate Feed Rate |
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Key Performance Benefits

Enhanced Chip Removal, Reduced Noise, Higher Cutting Speed, Increased Tool Life, High Stability

Versatility

Supported Operations

- Cutting
- Grooving
- Drilling
- Trimming
- Engraving
- Bottom cleaning