

# 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

Carbide Hardness	94.5 HRA
Blade Structure	Three-edge staggered tooth

## Performance Metrics

### Feeding Rates

<b>26 m/min</b> Non-veneered Plate Feed Rate	<b>18 m/min</b> 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