

Carbide Parting and Grooving Insert MGMN300-M

This carbide parting and grooving insert is engineered for high-performance machining. The MGMN300-M insert provides efficient chip evacuation and reduced cutting forces.



Product Overview

High-Performance Machining Solution

The MGMN300-M carbide insert is precision-engineered for professional parting and grooving applications. It features advanced carbide geometry designed for efficient chip evacuation and reduced cutting forces during high-speed operations. This tool is optimized to deliver exceptional wear resistance and a superior surface finish across a variety of materials including steel, stainless steel, and cast iron.

Technical Specifications

Item Number	MGMN300-M
Material Composition	Tungsten Carbide

Application Details

Machine Compatibility

- CNC Lathes
- Turning Centers

Compatible Materials	Steel, Stainless Steel, Cast Iron
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Key Features

Operational Benefits

Extended Tool Life • Superior Surface Finish • Efficient Chip Evacuation • High Wear Resistance