

Precision Machining Tool

This machining tool features excellent wear resistance and impact toughness for reliable performance. Precision is ensured through German imported CNC grinding, and advanced grinding processes provide exceptional chip curling and smooth cutting surfaces.



Product Overview

High-Precision Tungsten Carbide Machining Tools

These precision machining tools are manufactured using premium imported ultra-fine grain tungsten carbide for superior wear resistance and impact toughness. Featuring advanced CNC mirror-polished flutes, they deliver excellent chip evacuation and smooth surface finishes on complex workpieces. Designed for demanding production environments, these tools serve industries ranging from aerospace and automotive to electronics, ensuring high efficiency and extended service life.

Technical Specifications

Compatible Materials

- Stainless steel
- Carbon steels
- Hardened materials

Base Material	Ultra-fine grain tungsten carbide
Processing Technology	CNC Ground, Mirror Polished Flutes, Coated

Industrial Applications

Industry Usage

Aerospace • Automotive • Motorcycle Manufacturing • Motor & Electric • Electronics

Product Range

Available Tool Types

- Tungsten carbide end mills
- Drill bits
- Reamers
- Grooving/Parting tools
- External/Internal turning tools
- Small bore boring tools