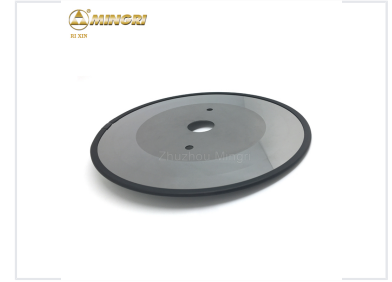
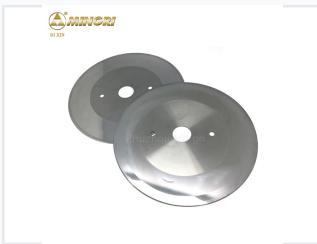


Tungsten Carbide Industrial Cutting Blade

High-precision tungsten carbide blades designed for industrial cutting applications. These blades offer exceptional wear resistance, extended lifespan, and superior cutting performance.



ADDITIONAL IMAGES



Product Overview

Industrial Precision Blades

Engineered for high-performance industrial cutting, these tungsten carbide blades are designed for superior wear resistance and durability. The blades provide high cutting precision, excellent flatness, and an extended service life in demanding environments. They are specifically optimized for applications ranging from slitting corrugated boards to processing chemical fibers and plastics.

Material Composition

Composition

Tungsten Carbide (WC), Cobalt Binder

Performance Specifications

Tungsten Carbide Grades

Grade	ISO Grade	Hardness (HRA)	Density (g/cm ³)	TRS Mpa (min)
MR010	K05	92.3	14.6	2500
MR020	K20-K30	91.8	14.4	3000
MR030	K40	90.5	14	3200
MR040	K40	89.8	13.9	3200

Applications

Suitable Applications

- Slitting corrugated boards
- Woodworking
- Chemical fiber processing
- Plastic cutting
- Leather cutting
- Battery pole piece manufacturing
- Non-ferrous metal machining