

Tungsten Carbide Button Bits for Rock Drills

Tungsten carbide button bits are designed for rock drilling and mining. Their durable construction ensures efficient performance in demanding environments.



ADDITIONAL IMAGES



Product Overview

High-Performance Carbide Button Bits

These professional-grade tungsten carbide button bits are designed for high-demand applications including petroleum drilling, mining, and civil construction. Engineered for durability, they provide exceptional wear resistance and impact strength to ensure maximum productivity in the field. With over 18 years of continuous manufacturing expertise, these tools are built to handle the most rigorous rock drilling and tunneling tasks.

Production Excellence

Production Capabilities

- 18+ years of continuous production experience
- 800 tons total production volume
- Advanced vacuum sintering (10 sets) and HIP (2 sets) capacity
- Precision grinding to a tolerance of +/-0.05mm
- Rigorous multi-stage quality control from RTP powder to finished product

Applications

Primary Applications

Petroleum Drilling, Mining Machinery, Tunneling & Quarrying, Road Maintenance, Snow Plow Equipment, Coal Drilling, Deep Hole-Drilling

Global Reach

Export Markets

Europe • America • Australia • Brazil • India • Russia • UK • Japan • Korea • Southeast Asia