

# Reaming Drill Bit

This specialized drilling tool enlarges pre-existing boreholes. Its robust design includes tungsten carbide buttons for efficient rock fragmentation and stable, accurate hole enlargement.



## Product Overview

### Reaming Drill Bit Overview

This reaming rock bit is specifically engineered for enlarging pre-existing boreholes, effectively handling both first-grade and second-grade larger-diameter holes. Its design optimizes the sectional area between the bit blade and the rock hole, which significantly improves drilling speed in hard rock formations. The tool is built for high-impact durability and features an advanced flushing system to ensure efficient debris removal and extended service life in demanding environments like mining and tunneling.

## Technical Specifications

### Performance Metrics

**1 High**

Drilling Stability

**1 High**

Hole Accuracy

### Primary Application

Reaming of first-grade and second-grade larger-diameter holes

### Cutting Structure

Tungsten Carbide Buttons, Optimized Cutting Structure

## Operational Details

### Suitable Environments

- Underground Mining
- Tunneling
- Construction
- Hard Rock Formations

### Key Operational Features

High Impact Resistance • Efficient Hole Cleaning • Improved Productivity • Reduced Downtime