

Down-The-Hole (DTH) Rock Drill Bit

This down-the-hole (DTH) drill bit is designed for rock drilling applications. It features tungsten carbide buttons for wear resistance and flushing holes for efficient debris removal.



Product Overview

High-Performance DTH Drilling Solutions

These Down-The-Hole (DTH) rock drilling tools are engineered for efficiency and precision across diverse rock formations. Featuring durable construction with tungsten carbide buttons, they offer enhanced wear resistance and an extended service life. Optimized for use with both pneumatic and hydraulic DTH hammers, these tools ensure superior energy transfer and drilling speed, making them ideal for mining, quarrying, construction, and water well drilling.

Technical Specifications

Compatible DTH Hammers

- Low air pressure DTH hammer (90mm to 130mm)
- Low air pressure DTH hammer (110mm to 150mm)
- 4" high pressure DTH hammer
- 6" high pressure DTH hammer

Component Types

DTH Drill Bits • DTH Hammers • DTH Drill Pipes

Available Series

CIR Series (Low Air Pressure), J Series (Low Air Pressure), 3" High Pressure, 4" High Pressure, 5" High Pressure, 6" High Pressure

Performance Features

Key Performance Features

- Multiple tungsten carbide buttons for wear resistance
- Optimized energy transfer for high drilling speed
- Multiple flushing holes for efficient debris removal
- Designed for pneumatic or hydraulic system compatibility