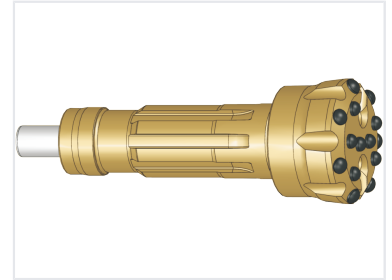


Down-the-Hole Hammer and Bit Set

The down-the-hole (DTH) hammer delivers powerful percussive force for efficient drilling in hard rock formations. The drill bit features strategically placed tungsten carbide buttons for optimal cutting and wear resistance.



ADDITIONAL IMAGES



Product Overview

High-Performance DTH Drilling Solution

This Down-the-Hole (DTH) hammer and bit set is engineered for high-efficiency drilling in demanding environments, including open-pit mining, quarry blasting, and geothermal well construction. Featuring a valve-less, inner-cylinder-free design, this tool reduces internal complexity to ensure superior reliability and simplified maintenance. Enhanced with advanced surface treatment technology on the casing and front joint, it offers extended service life and stable performance in hard rock formations.

Technical Specifications

Key Design Features

- Valve-less design eliminates nylon tube fracture issues
- Inner-cylinder-free construction for easy maintenance
- Heat-treated high-quality alloy steel piston
- Strengthened outer casing and front joint sub

Suitable Applications

Open Pit Mining, Quarry Blasting, Water-Well Drilling, Geothermal Wells, Building Pile Holes, Earthworks

Performance Metrics

Performance Highlights

1 High

Reliability

1 Easy

Maintenance