

DTH Hammer Drill Bits

DTH hammer drill bits are designed for drilling in hard rock and concrete. They are used in mining, construction, water well, and oil/gas drilling.



ADDITIONAL IMAGES



Overview



Robust construction ensures reliable operation and extended service life in demanding drilling environments.

High-Performance DTH Drilling Bits

These Down-The-Hole (DTH) drilling bits are engineered for high-efficiency rock drilling across diverse sectors, including mining, construction, water well drilling, and oil/gas exploration. Designed for durability and fast penetration, these bits feature robust construction and advanced cutting structures to handle demanding geological conditions. They are compatible with a wide range of global drilling machinery standards, ensuring reliable performance and extended service life.

Applications

Industry Applications

Mining, Construction, Water Well Drilling, Oil & Gas Drilling, Tunneling, Quarrying, Civil Engineering

Technical Specifications



Precision-engineered DTH bit designed for optimal penetration rates and durability in hard rock formations.



Advanced cutting structures and carbide button design for superior rock breaking efficiency.

Available Bit Face Shapes

- Drop Center Bit
- Concave Face
- Convex Face
- Double Gauge Face
- Flat Face Bit

Compatibility

Compatible Drilling Systems

DHD Series • COP Series • Mission Series • SD Series • QL Series • TD Series • BR Series

Series Compatibility Details

Series	Models
DHD	DHD340A, DHD350R, DHD360, DHD380
COP	Cop32, Cop34, Cop44, Cop54, Cop64, Cop84
Mission	Mission 40, 50, 60, 80
SD	SD4, SD5, SD6, SD8
QL	QL50, QL60, QL80