

# 85-105mm DTH Hammer Drill Bit

These 3" DTH hammer bits range from 85mm to 105mm. They are compatible with DHD 3.5, COP 34, COP 32, Mission 30, BR 3, and Mach 303 shanks.



## Product Overview

### High-Performance DTH Hammer Bits

These Down-The-Hole (DTH) hammer bits are engineered for demanding rock drilling applications in mining and construction. Each unit is manufactured using high-quality raw materials and advanced technology to ensure durability and optimal rock fragmentation. Designed for efficiency, these bits feature strategic tungsten carbide button placement to maximize penetration rates and prevent clogging during operation.

## Technical Specifications

### Shank Compatibility

| Bit Size | Compatible Shanks  |
|----------|--|
| 3"       | DHD 3.5, COP 34, COP 32, Mission 30, BR 3, Mach 303            |
| 4"       | DHD 340/COP 44, COP 42, QL 40, SD 4, Mission 40, XL 4, Mach 44 |
| 5"       | DHD 350/COP 54, COP 52, QL 50, SD 5, Mission 50, XL 5          |
| 6"       | DHD 360/ COP 64, COP 62, QL 60, SD 6, Mission 60, XL 6         |
| 8"       | DHD380, QL 80, SD 8, Mission 80, COP 84                        |

|                                 |                                |
|---------------------------------|--------------------------------|
| Diameter Range                  | 85mm - 305mm                   |
| Available Diameters (3" Series) | 85mm, 90mm, 95mm, 100mm, 105mm |

## Key Features

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- High-quality tungsten carbide buttons
- Optimized rock fragmentation design
- Effective flushing system to prevent clogging
- Rigorous quality inspection process