

GT60 Threaded Drill Extension Rod

Threaded drill extension rods are manufactured from carbon steel for rock drilling applications. These rods connect with drill bits and top hammer rock drill rigs using shank adapters and couplings.



ADDITIONAL IMAGES



Overview

High-Performance Threaded Drill Rods

These threaded extension drill rods are essential components for rock drilling, mining, and construction projects. Engineered for high fatigue strength, optimal elasticity, and toughness, these rods utilize advanced heat treatment processes to maximize material potential and durability. They are designed for efficient impact energy transmission, resulting in higher drilling speeds and improved operational efficiency.

Technical Specifications



Precision-engineered threaded drill rod designed for high-impact drilling environments.



Durable thread design ensures secure connections and efficient energy transfer during operation.

Body Design

Hollow Round • Hollow Hexagonal

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|------------------------------|--|
| Available Thread Connections | R22, R25, R32, R38, T38, T45, T51, T60 |
| Diameter Options | OD32, OD38, Hex32, Hex35 |
| Length Range | 800mm - 6000mm |
| Connection Configuration | Threaded on one or both ends |

Compatibility & Usage

Primary Applications

- Quarrying
- Mining
- Road Building
- Railway Construction
- Water Well Drilling
- Hydroelectric Power Projects

Drilling System Compatibility

These rods are designed to integrate seamlessly with top hammer rock drill rigs. They connect via shank adaptors and couplings, and can be linked with drill bits or additional rods to form a complete drilling string for various hole depths and diameters.

Packaging & Logistics

Packaging Options

Ply-wooden cases or bundled with plastic knitting