

# Threaded Extension Drill Rods

Thread extension steel bars are used for rock drilling and include extension rods and MF rods. These threaded drill rods connect with top hammer rock drill rigs via shank adaptors and couplings, and with drill bits via threads.



## Product Overview

### Professional Rock Drilling Solutions

Threaded extension drill rods are essential components for top hammer rock drilling, designed to provide high fatigue strength, elasticity, and rigidity. These rods facilitate efficient energy transmission during deep or shallow hole drilling, featuring versatile thread connections and robust hollow body construction. Engineered for reliability, they integrate seamlessly with shank adapters and drill bits to optimize drilling performance in mining and construction applications.

## Technical Specifications

### Body Shapes

- Hollow Round
- Hollow Hexagonal

### Diameter Variants

OD32 • OD38 • HEX32 • HEX35

### Thread Connections

R22, R25, R32, R38, T38, T45, T51

### Available Lengths

600 - 6400mm

## Performance Features

### Performance Advantages

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High Drilling Efficiency

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Low Energy Transmission Loss

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High Fatigue Strength