

# GT60 Threaded Drill Rod Extension

These thread extension steel bars are used for rock drilling. They connect with drill bits via thread and can be used in shallow holes.



## ADDITIONAL IMAGES



## Product Overview



### High-Performance GT60 Threaded Drill Rods

These threaded extension steel bars are engineered for demanding rock drilling applications, offering high fatigue strength, elasticity, and toughness. Designed for use with top hammer rock drill rigs, they ensure efficient impact energy transmission and high drilling speeds. The GT60 threading provides a secure connection, making them ideal for mining, quarrying, and civil construction projects.

## Technical Specifications



### Outer Diameter Options

- OD32
- OD38
- 76mm
- 89mm

### Hexagonal Body Sizes

- Hex32
- Hex35

### Length Range

**800 mm**

Minimum Length

**6000 mm**

Maximum Length

### Available Thread Connections

R22, R25, R32, R38, T38, T45, T51, T60, GT60

## Design & Construction

### Body Configuration

Hollow Round • Hollow Hexagonal

### Available Rod Types

- Extension Rod
- MF (Male/Female) Rod
- Light Extension Drill Rod
- Drifter Rod
- Shank Adapter Drill Rod

## Performance Features

### M/F Rod Advantages

- Reduced total tool weight
- Shortened connection length
- Lower impact energy loss
- Faster loading and unloading

### Material Characteristics

High Fatigue Strength, High Elasticity, Rigidity, Toughness, Heat Treated

## Applications

### Primary Applications

- Mining & Quarrying
- Road & Railway Building
- Water Well Drilling
- Hydroelectric Power Projects
- Piling Machinery

## Logistics

### Packaging Options

Ply-wooden cases or plastic knitting wrap in bundles