

# Integral Drill Rod

Integral drill rods are one-piece drilling tools used for rock drilling. They are designed for drilling shallow holes in mining, quarrying, construction, and tunneling.



## Product Overview

### Integral Drill Rods

Integral drill rods are specialized one-piece drilling tools forged with a drill bit directly onto the rod, designed for efficient energy transmission during rock drilling. These tools are ideal for creating shallow holes in mining, quarrying, construction, and tunneling applications. Constructed from high-quality heat-treated alloy steel, they offer excellent durability and wear resistance for demanding job sites.

## Technical Specifications

### Shank Dimensions

Type	Shank Size
Chisel bit integral rod	19mm x 108mm
Chisel bit integral rod	22mm x 108mm
Plug hole integral rod	19mm x 108mm

### Available Lengths

**400 mm**

Minimum Length

**8000 mm**

Maximum Length

## Application Details

### Key Features

- One-piece forged design
- High-quality alloy steel construction
- Heat-treated for wear resistance
- Optimized for shallow hole drilling

### Suitable Industries

Mining, Construction, Tunneling, Quarrying