

API Standard DTH Drill Rods

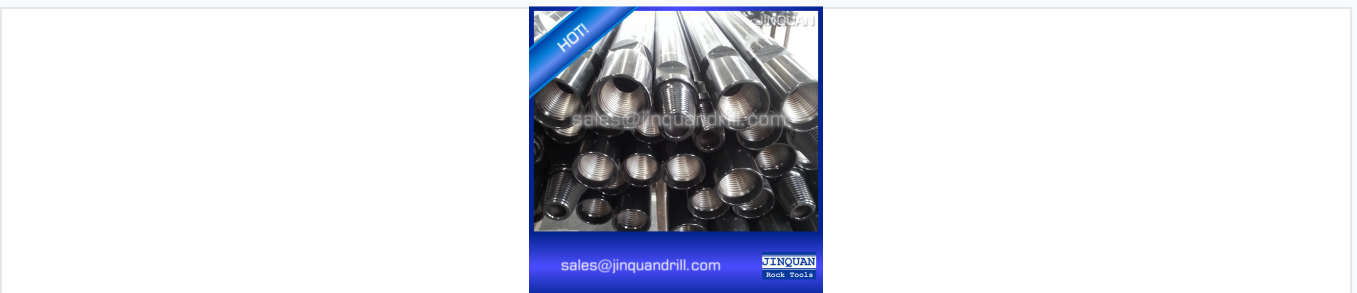
DTH drill rods are manufactured to API standards for rock drilling applications. These drill rods facilitate efficient energy transfer to the drill bit, enhancing drilling performance.



ADDITIONAL IMAGES



Product Overview



Professional friction-welded DTH drill pipes with API standard connections.

High-Performance DTH Drill Rods

These professional-grade Down-The-Hole (DTH) drill rods are engineered for demanding rock drilling and piling applications in both mining and construction sectors. Manufactured using advanced friction welding technology and rigorous quality control, these pipes ensure structural integrity and optimal energy transfer. The inclusion of API-compliant connections and nitrogen-treated threads enhances operational reliability and ease of handling in harsh drilling conditions.

Technical Specifications



Precision-engineered rod showing high-quality thread finish.

Available Outer Diameters

- 76mm
- 89mm
- 102mm
- 114mm

Available Lengths

- 1000mm
- 1500mm
- 2000mm
- 3000mm
- 6000mm

Connection Types

2 3/8" API Reg, 2 7/8" API Reg, 3 1/2" API Reg, 4 1/2" API Reg, 2 3/8" API IF, 3 1/2" API IF

Quality & Manufacturing



Nitrogen-treated anti-adhesion threads designed for easier handling.

Production Technology

Friction Welding • Integral Heat Treatment • Nitrogen Thread Treatment

Quality Assurance Testing

- Metallography detection
- Hardness test
- Magnaflux inspection
- Ultrasonic flaw detection
- Tensile test
- Impact test