

# Taphole Drill Rod for Industrial Applications

Taphole drill rods are designed for demanding industrial applications. These rods feature robust construction and precision-engineered threaded ends for secure and efficient drilling.



## Product Overview

### Industrial Taphole Drill Rods

Designed specifically for heavy-duty industrial environments, these taphole drill rods are essential for blast furnace operations in steel mills. The system features an elongated feedshell that supports a percussion drill and a centralizing drill rod support, ensuring stability and precision during the tapping process. Built for durability and performance, these rods are engineered to withstand the demanding conditions of high-temperature foundry and steel mill applications.

## Technical Specifications

### Available Outer Diameters

- Hex 19mm
- Hex 22mm
- Hex 28mm
- Hex 32mm
- Dia 32mm
- Dia 38mm
- Dia 45mm
- Dia 51mm

### Wall Thickness

**11 mm**

Min Wall Thickness

**14 mm**

Max Wall Thickness

### Material Grades

DIN CK45, JIS S45C, SAE1045, AISI1045, DIN CK20, JIS S20C, SAE1020, AISI1020, ASTM A106B, ASTM A53B, ST45, ST42

### Length Range

1.0m - 6.0m

## Customization

### Service Capabilities

Yes

### Service Description

We serve customized design, production and serve according to worldwide clients' different condition.