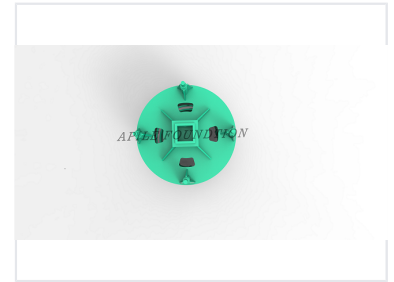
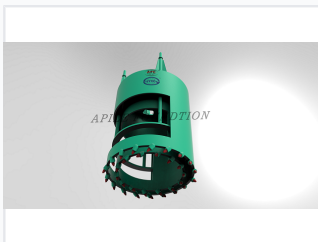


# Rock Core Barrel for Drilling and Piling

This core barrel is designed for rock drilling and piling applications. It features robust construction and strategically placed cutting teeth for effective rock penetration and core sampling.



## ADDITIONAL IMAGES



## Overview

### Professional Rock Core Barrel System

This specialized core barrel is designed for demanding drilling and piling applications. Featuring a circular barrel design without a base plate, it offers versatility through various interchangeable tooth configurations to suit different geological conditions. The system is engineered for efficiency in hard rock, concrete, and high-pressure environments, with a patented gravel grab system available for large-diameter stratum operations.

## Technical Specifications

### Compatible Tooth Types

- Round Shank Chisel
- Roller Bit
- Pin Teeth
- Flat Teeth
- Hob

### Design Features

Circular Barrel, No Base Plate, Patented Gravel Grab System

## Performance Metrics

### Minimum Rock Compressive Strength

**80 Mpa**

Compressive Strength

## Applications

### Applicable Strata

#### Stratum Type

Hard Rock

Backfill

Concrete

Large-diameter Gravel