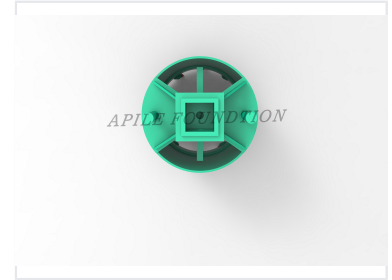
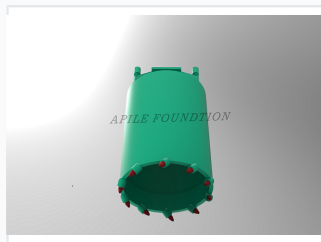


Toroidal Core Drill

This toroidal core drill is a specialized construction tool designed for rock drilling and piling applications. Its toroidal core design allows for efficient material removal and precise drilling in challenging geological conditions.



ADDITIONAL IMAGES



Product Overview

High-Performance Toroidal Core Drill

The Toroidal Core Drill is a specialized construction tool engineered for rock drilling and piling applications. Featuring a robust cylindrical body and a precise toroidal design, it ensures efficient material removal and consistent performance in challenging geological conditions. This tool is ideal for creating deep foundations and pilings, utilizing durable cutting teeth to handle even the most demanding drilling environments.

Technical Specifications

Cutting Mechanism	Pick-type cutting tool with internal bulldozer configuration
Applicable Formations	Very hard rocks, Fractured rock formations
Customization	Yes

Design Features

Key Design Features

- Toroidal core geometry for efficient material removal
- Central square arbor for secure attachment
- Top-mounted support structure with spring mechanisms
- Reinforced cutting teeth arranged around the circumference