

Double Bottom Single Side Soil Entry Rotary Drill Bit

This rotary drill bit features a double-bottom, single-side soil entry design for rock drilling and piling applications. Its robust construction ensures durability and enhances the drilling process.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Rotary Drilling Tool

The Double Bottom Single Side Soil Entry Rotary Drill Bit is a specialized construction tool engineered for optimal soil penetration and removal. Its robust double-bottom configuration enhances stability during operation, while the single-side soil entry design significantly reduces clogging. This versatile bit is designed to improve productivity and accuracy across a wide range of foundation construction projects.

Technical Specifications

Operating Diameter Range

400 mm
Min Diameter

3000 mm
Max Diameter

Applicable Strata

Silty Clay, Dense Clay, Sand Layer, Gravel Layer, Shell Layer, Iron Sand, Permafrost, Weathered Rock

Design Features

Cutter Teeth Options

- Flat teeth
- Pick teeth
- Bauer teeth

Maintenance & Design

Removable pilot bits • Easy disassembly • Double bottom configuration • Single-side soil entry