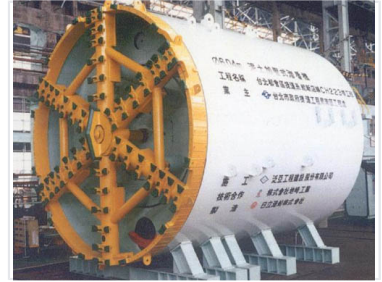


Tunnel Boring Machine (TBM) Cutter Head

This machine is designed for excavating tunnels through diverse ground conditions, including soft soil and hard rock. The cutter head utilizes multiple cutting tools in a specific arrangement to efficiently break and remove material.



Product Overview

High-Performance TBM Cutter Head

This Tunnel Boring Machine (TBM) cutter head is engineered for versatile excavation across diverse ground conditions, ranging from soft soil to hard rock. Designed for efficiency and durability, it features a robust frame and a strategic arrangement of cutting tools to optimize material breakage and removal. This critical component is essential for large-scale underground infrastructure projects, including transportation tunnels, utility conduits, and mining operations.

Technical Capabilities

Key Features

- Advanced control systems for precision
- Optimized cutting tool pattern
- Robust structural frame

Ground Suitability

Soft Soil, Hard Rock, Mixed Ground

Application Context

Applications

Transportation Tunnels • Utility Tunnels • Mining Operations

Project Reference

Category	Details
Project Name	Taipei Metropolitan Area
Project Owner	Taipei City Government