

# Global Single Shield Tunnel Boring Machine Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Single Shield Tunnel Boring Machine market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The market prospects for Single Shield Tunnel Boring Machines are promising due to the increasing demand for efficient and reliable tunneling methods across various industries. The growing investments in transportation infrastructure, mining operations, and utility installations are expected to fuel the demand for these machines. Single Shield TBMs offer numerous advantages, including faster excavation speeds, reduced disturbance to surrounding structures, and better control over ground settlement. As governments and companies prioritize infrastructure development and seek sustainable solutions, the demand for Single Shield TBMs is likely to rise. Moreover, emerging economies and ongoing urbanization projects present significant growth opportunities for manufacturers in the global tunnel boring machine market.

The Single Shield Tunnel Boring Machine (TBM) is an advanced construction equipment used for excavating tunnels in various types of soil or rock formations. Unlike other types of TBMs, the Single Shield TBM has a single shield that surrounds the cutting head. This shield helps to stabilize the tunnel face as the machine bores through the ground. It also contains a conveyor system to remove excavated material from the tunnel. The Single Shield TBM is highly efficient and can be used in a wide range of tunneling projects, including transportation infrastructure, mining, and utility installations. It offers precise control, reduces ground settlement, and increases the speed and safety of tunneling operations.

This report studies the global Single Shield Tunnel Boring Machine production, demand,

key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single Shield Tunnel Boring Machine, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Single Shield Tunnel Boring Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single Shield Tunnel Boring Machine total production and demand, 2018-2029, (Units)

Global Single Shield Tunnel Boring Machine total production value, 2018-2029, (USD Million)

Global Single Shield Tunnel Boring Machine production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Single Shield Tunnel Boring Machine consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Single Shield Tunnel Boring Machine domestic production, consumption, key domestic manufacturers and share

Global Single Shield Tunnel Boring Machine production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Single Shield Tunnel Boring Machine production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Single Shield Tunnel Boring Machine production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Single Shield Tunnel Boring Machine market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include China Railway Group, China Railway Construction Corporation, Northern Heavy Industries, Liaoning Conscience

Industrial, Tianhe Mechanical Equipment Manufacturing, Shanghai Tunnel Engineering, Herrenknecht, Robbins and Terratec, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Single Shield Tunnel Boring Machine market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Single Shield Tunnel Boring Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single Shield Tunnel Boring Machine Market, Segmentation by Type

Hazardous Rock Single Shield Tunnel Boring Machine

## Firm Rock Single Shield Tunnel Boring Machine

### Global Single Shield Tunnel Boring Machine Market, Segmentation by Application

Highway

Railway

Subway

Others

### Companies Profiled:

China Railway Group

China Railway Construction Corporation

Northern Heavy Industries

Liaoning Conscience Industrial

Tianhe Mechanical Equipment Manufacturing

Shanghai Tunnel Engineering

Herrenknecht

Robbins

Terratec

Kawasaki Heavy Industries

Hitachi

## Komatsu

### Key Questions Answered

1. How big is the global Single Shield Tunnel Boring Machine market?
2. What is the demand of the global Single Shield Tunnel Boring Machine market?
3. What is the year over year growth of the global Single Shield Tunnel Boring Machine market?
4. What is the production and production value of the global Single Shield Tunnel Boring Machine market?
5. Who are the key producers in the global Single Shield Tunnel Boring Machine market?
6. What are the growth factors driving the market demand?

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