

# Global Shield Tunnel Boring Machine Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Shield Tunnel Boring Machine market size was valued at USD 898.6 million in 2023 and is forecast to a readjusted size of USD 1095.5 million by 2030 with a CAGR of 2.9% during review period.

A Shield Tunnel Boring Machine, also known as a 'mole', is a machine used to excavate tunnels with a circular cross section through a variety of soil and rock strata.

The Global Info Research report includes an overview of the development of the Shield Tunnel Boring Machine industry chain, the market status of Segmental Lining (Single Shield TBM, Double Shield TBM), Pipe Jacking (Single Shield TBM, Double Shield TBM), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Shield Tunnel Boring Machine.

Regionally, the report analyzes the Shield Tunnel Boring Machine markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Shield Tunnel Boring Machine market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Shield Tunnel Boring Machine market. It provides a holistic view of the industry, as well as detailed insights into



individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Shield Tunnel Boring Machine industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Single Shield TBM, Double Shield TBM).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Shield Tunnel Boring Machine market.

Regional Analysis: The report involves examining the Shield Tunnel Boring Machine market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Shield Tunnel Boring Machine market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Shield Tunnel Boring Machine:

Company Analysis: Report covers individual Shield Tunnel Boring Machine manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Shield Tunnel Boring Machine This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Segmental Lining, Pipe Jacking).

Technology Analysis: Report covers specific technologies relevant to Shield Tunnel Boring Machine. It assesses the current state, advancements, and potential future developments in Shield Tunnel Boring Machine areas.



Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Shield Tunnel Boring Machine market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Shield Tunnel Boring Machine market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type
Single Shield TBM
Double Shield TBM
Gripper TBM

Others

Slurry TBM

Market segment by Application

Segmental Lining

Pipe Jacking

Major players covered

Herrenknecht AG



Komatsu Ltd.

The Robbins Company

Mitsubishi

Kawasaki Heavy Industries, Ltd.

Hitachi Zosen Corporation

The Boring Company

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Shield Tunnel Boring Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Shield Tunnel Boring Machine, with price, sales, revenue and global market share of Shield Tunnel Boring Machine from 2019 to 2024.

Chapter 3, the Shield Tunnel Boring Machine competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.



Chapter 4, the Shield Tunnel Boring Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Shield Tunnel Boring Machine market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Shield Tunnel Boring Machine.

Chapter 14 and 15, to describe Shield Tunnel Boring Machine sales channel, distributors, customers, research findings and conclusion.



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