

Global Open Type Tunnel Boring Machine Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G81FA51D41F0EN.html

Date: May 2023 Pages: 119 Price: US\$ 3,480.00 (Single User License) ID: G81FA51D41F0EN

Abstracts

According to our (Global Info Research) latest study, the global Open Type Tunnel Boring Machine market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The open type tunnel boring machine refers to that the construction personnel in the shield tunneling machine can directly contact the soil layer of the excavation face, observe the working condition of the excavation face, and directly eliminate the faults occurring on the excavation face.

This report is a detailed and comprehensive analysis for global Open Type Tunnel Boring Machine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Open Type Tunnel Boring Machine market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029



Global Open Type Tunnel Boring Machine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Open Type Tunnel Boring Machine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Open Type Tunnel Boring Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Open Type Tunnel Boring Machine

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Open Type 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 Herrenknecht, ATTIKO METRO, TERRATEC, CREC and Robbins, etc.

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

Market Segmentation

Open Type Tunnel Boring Machine market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type



Hand Drive

Mechanical Type

Semi-mechanical

Market segment by Application

Electric Power

Communication

Manufacture

Others

Major players covered

Herrenknecht

ATTIKO METRO

TERRATEC

CREC

Robbins

Lovat

Kawasaki

Mitsubishi

Komatsu

Akkerman



The RobbinsCompany	
Lnss	
Tianhe	
Cssc	
Creg	

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 Open Type Tunnel Boring Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Open Type Tunnel Boring Machine, with price, sales, revenue and global market share of Open Type Tunnel Boring Machine from 2018 to 2023.

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



Chapter 4, the Open Type Tunnel Boring Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022.and Open Type Tunnel Boring Machine market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

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

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



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Open Type Tunnel Boring Machine

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Open Type Tunnel Boring Machine Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Hand Drive

1.3.3 Mechanical Type

1.3.4 Semi-mechanical

1.4 Market Analysis by Application

1.4.1 Overview: Global Open Type Tunnel Boring Machine Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Electric Power

1.4.3 Communication

1.4.4 Manufacture

1.4.5 Others

1.5 Global Open Type Tunnel Boring Machine Market Size & Forecast

1.5.1 Global Open Type Tunnel Boring Machine Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Open Type Tunnel Boring Machine Sales Quantity (2018-2029)

1.5.3 Global Open Type Tunnel Boring Machine Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 Herrenknecht

2.1.1 Herrenknecht Details

- 2.1.2 Herrenknecht Major Business
- 2.1.3 Herrenknecht Open Type Tunnel Boring Machine Product and Services
- 2.1.4 Herrenknecht Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Herrenknecht Recent Developments/Updates

2.2 ATTIKO METRO

2.2.1 ATTIKO METRO Details

2.2.2 ATTIKO METRO Major Business

2.2.3 ATTIKO METRO Open Type Tunnel Boring Machine Product and Services

2.2.4 ATTIKO METRO Open Type Tunnel Boring Machine Sales Quantity, Average



Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 ATTIKO METRO Recent Developments/Updates

2.3 TERRATEC

2.3.1 TERRATEC Details

2.3.2 TERRATEC Major Business

2.3.3 TERRATEC Open Type Tunnel Boring Machine Product and Services

2.3.4 TERRATEC Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 TERRATEC Recent Developments/Updates

2.4 CREC

2.4.1 CREC Details

2.4.2 CREC Major Business

2.4.3 CREC Open Type Tunnel Boring Machine Product and Services

2.4.4 CREC Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 CREC Recent Developments/Updates

2.5 Robbins

2.5.1 Robbins Details

2.5.2 Robbins Major Business

2.5.3 Robbins Open Type Tunnel Boring Machine Product and Services

2.5.4 Robbins Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Robbins Recent Developments/Updates

2.6 Lovat

2.6.1 Lovat Details

2.6.2 Lovat Major Business

2.6.3 Lovat Open Type Tunnel Boring Machine Product and Services

2.6.4 Lovat Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Lovat Recent Developments/Updates

2.7 Kawasaki

2.7.1 Kawasaki Details

- 2.7.2 Kawasaki Major Business
- 2.7.3 Kawasaki Open Type Tunnel Boring Machine Product and Services
- 2.7.4 Kawasaki Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Kawasaki Recent Developments/Updates

2.8 Mitsubishi

2.8.1 Mitsubishi Details



2.8.2 Mitsubishi Major Business

2.8.3 Mitsubishi Open Type Tunnel Boring Machine Product and Services

2.8.4 Mitsubishi Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Mitsubishi Recent Developments/Updates

2.9 Komatsu

2.9.1 Komatsu Details

2.9.2 Komatsu Major Business

2.9.3 Komatsu Open Type Tunnel Boring Machine Product and Services

2.9.4 Komatsu Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Komatsu Recent Developments/Updates

2.10 Akkerman

2.10.1 Akkerman Details

2.10.2 Akkerman Major Business

2.10.3 Akkerman Open Type Tunnel Boring Machine Product and Services

2.10.4 Akkerman Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Akkerman Recent Developments/Updates

2.11 The RobbinsCompany

- 2.11.1 The RobbinsCompany Details
- 2.11.2 The RobbinsCompany Major Business
- 2.11.3 The RobbinsCompany Open Type Tunnel Boring Machine Product and Services

2.11.4 The RobbinsCompany Open Type Tunnel Boring Machine Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 The RobbinsCompany Recent Developments/Updates

2.12 Lnss

2.12.1 Lnss Details

2.12.2 Lnss Major Business

2.12.3 Lnss Open Type Tunnel Boring Machine Product and Services

2.12.4 Lnss Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Lnss Recent Developments/Updates

2.13 Tianhe

2.13.1 Tianhe Details

2.13.2 Tianhe Major Business

2.13.3 Tianhe Open Type Tunnel Boring Machine Product and Services

2.13.4 Tianhe Open Type Tunnel Boring Machine Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Tianhe Recent Developments/Updates

2.14 Cssc

2.14.1 Cssc Details

2.14.2 Cssc Major Business

2.14.3 Cssc Open Type Tunnel Boring Machine Product and Services

2.14.4 Cssc Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Cssc Recent Developments/Updates

2.15 Creg

2.15.1 Creg Details

2.15.2 Creg Major Business

2.15.3 Creg Open Type Tunnel Boring Machine Product and Services

2.15.4 Creg Open Type Tunnel Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Creg Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: OPEN TYPE TUNNEL BORING MACHINE BY MANUFACTURER

3.1 Global Open Type Tunnel Boring Machine Sales Quantity by Manufacturer (2018-2023)

3.2 Global Open Type Tunnel Boring Machine Revenue by Manufacturer (2018-2023)3.3 Global Open Type Tunnel Boring Machine Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Open Type Tunnel Boring Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Open Type Tunnel Boring Machine Manufacturer Market Share in 20223.4.2 Top 6 Open Type Tunnel Boring Machine Manufacturer Market Share in 20223.5 Open Type Tunnel Boring Machine Market: Overall Company Footprint Analysis

3.5.1 Open Type Tunnel Boring Machine Market: Region Footprint

3.5.2 Open Type Tunnel Boring Machine Market: Company Product Type Footprint

3.5.3 Open Type Tunnel Boring Machine Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION



4.1 Global Open Type Tunnel Boring Machine Market Size by Region

4.1.1 Global Open Type Tunnel Boring Machine Sales Quantity by Region (2018-2029)

4.1.2 Global Open Type Tunnel Boring Machine Consumption Value by Region (2018-2029)

4.1.3 Global Open Type Tunnel Boring Machine Average Price by Region (2018-2029)
4.2 North America Open Type Tunnel Boring Machine Consumption Value (2018-2029)
4.3 Europe Open Type Tunnel Boring Machine Consumption Value (2018-2029)
4.4 Asia-Pacific Open Type Tunnel Boring Machine Consumption Value (2018-2029)
4.5 South America Open Type Tunnel Boring Machine Consumption Value (2018-2029)
4.6 Middle East and Africa Open Type Tunnel Boring Machine Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2029)

5.2 Global Open Type Tunnel Boring Machine Consumption Value by Type (2018-2029)

5.3 Global Open Type Tunnel Boring Machine Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2029)

6.2 Global Open Type Tunnel Boring Machine Consumption Value by Application (2018-2029)

6.3 Global Open Type Tunnel Boring Machine Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2029)

7.2 North America Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2029)

7.3 North America Open Type Tunnel Boring Machine Market Size by Country7.3.1 North America Open Type Tunnel Boring Machine Sales Quantity by Country(2018-2029)

7.3.2 North America Open Type Tunnel Boring Machine Consumption Value by



Country (2018-2029)

- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2029)

8.2 Europe Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2029)

8.3 Europe Open Type Tunnel Boring Machine Market Size by Country

8.3.1 Europe Open Type Tunnel Boring Machine Sales Quantity by Country (2018-2029)

8.3.2 Europe Open Type Tunnel Boring Machine Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Open Type Tunnel Boring Machine Market Size by Region

9.3.1 Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Open Type Tunnel Boring Machine Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)



10 SOUTH AMERICA

10.1 South America Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2029)

10.2 South America Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2029)

10.3 South America Open Type Tunnel Boring Machine Market Size by Country

10.3.1 South America Open Type Tunnel Boring Machine Sales Quantity by Country (2018-2029)

10.3.2 South America Open Type Tunnel Boring Machine Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Open Type Tunnel Boring Machine Market Size by Country

11.3.1 Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Open Type Tunnel Boring Machine Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Open Type Tunnel Boring Machine Market Drivers
- 12.2 Open Type Tunnel Boring Machine Market Restraints
- 12.3 Open Type Tunnel Boring Machine Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers



- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Open Type Tunnel Boring Machine and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Open Type Tunnel Boring Machine
- 13.3 Open Type Tunnel Boring Machine Production Process
- 13.4 Open Type Tunnel Boring Machine Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Open Type Tunnel Boring Machine Typical Distributors
- 14.3 Open Type Tunnel Boring Machine Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Open Type Tunnel Boring Machine Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Open Type Tunnel Boring Machine Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Herrenknecht Basic Information, Manufacturing Base and Competitors

Table 4. Herrenknecht Major Business

Table 5. Herrenknecht Open Type Tunnel Boring Machine Product and Services

Table 6. Herrenknecht Open Type Tunnel Boring Machine Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Herrenknecht Recent Developments/Updates

Table 8. ATTIKO METRO Basic Information, Manufacturing Base and CompetitorsTable 9. ATTIKO METRO Major Business

Table 10. ATTIKO METRO Open Type Tunnel Boring Machine Product and Services Table 11. ATTIKO METRO Open Type Tunnel Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. ATTIKO METRO Recent Developments/Updates

Table 13. TERRATEC Basic Information, Manufacturing Base and Competitors

Table 14. TERRATEC Major Business

 Table 15. TERRATEC Open Type Tunnel Boring Machine Product and Services

Table 16. TERRATEC Open Type Tunnel Boring Machine Sales Quantity (Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. TERRATEC Recent Developments/Updates

Table 18. CREC Basic Information, Manufacturing Base and Competitors

Table 19. CREC Major Business

Table 20. CREC Open Type Tunnel Boring Machine Product and Services

Table 21. CREC Open Type Tunnel Boring Machine Sales Quantity (Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. CREC Recent Developments/Updates

 Table 23. Robbins Basic Information, Manufacturing Base and Competitors

Table 24. Robbins Major Business

 Table 25. Robbins Open Type Tunnel Boring Machine Product and Services

Table 26. Robbins Open Type Tunnel Boring Machine Sales Quantity (Units), Average



Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 27. Robbins Recent Developments/Updates Table 28. Lovat Basic Information, Manufacturing Base and Competitors Table 29. Lovat Major Business Table 30. Lovat Open Type Tunnel Boring Machine Product and Services Table 31. Lovat Open Type Tunnel Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 32. Lovat Recent Developments/Updates Table 33. Kawasaki Basic Information, Manufacturing Base and Competitors Table 34. Kawasaki Major Business Table 35. Kawasaki Open Type Tunnel Boring Machine Product and Services Table 36. Kawasaki Open Type Tunnel Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 37. Kawasaki Recent Developments/Updates Table 38. Mitsubishi Basic Information, Manufacturing Base and Competitors Table 39. Mitsubishi Major Business Table 40. Mitsubishi Open Type Tunnel Boring Machine Product and Services Table 41. Mitsubishi Open Type Tunnel Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 42. Mitsubishi Recent Developments/Updates Table 43. Komatsu Basic Information, Manufacturing Base and Competitors Table 44. Komatsu Major Business Table 45. Komatsu Open Type Tunnel Boring Machine Product and Services Table 46. Komatsu Open Type Tunnel Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 47. Komatsu Recent Developments/Updates Table 48. Akkerman Basic Information, Manufacturing Base and Competitors Table 49. Akkerman Major Business Table 50. Akkerman Open Type Tunnel Boring Machine Product and Services Table 51. Akkerman Open Type Tunnel Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 52. Akkerman Recent Developments/Updates Table 53. The RobbinsCompany Basic Information, Manufacturing Base and Competitors Table 54. The RobbinsCompany Major Business Table 55. The RobbinsCompany Open Type Tunnel Boring Machine Product and Services Table 56. The RobbinsCompany Open Type Tunnel Boring Machine Sales Quantity



(Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. The RobbinsCompany Recent Developments/Updates

Table 58. Lnss Basic Information, Manufacturing Base and Competitors

Table 59. Lnss Major Business

 Table 60. Lnss Open Type Tunnel Boring Machine Product and Services

Table 61. Lnss Open Type Tunnel Boring Machine Sales Quantity (Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Lnss Recent Developments/Updates

Table 63. Tianhe Basic Information, Manufacturing Base and Competitors

Table 64. Tianhe Major Business

 Table 65. Tianhe Open Type Tunnel Boring Machine Product and Services

Table 66. Tianhe Open Type Tunnel Boring Machine Sales Quantity (Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Tianhe Recent Developments/Updates

 Table 68. Cssc Basic Information, Manufacturing Base and Competitors

 Table 69. Cssc Major Business

Table 70. Cssc Open Type Tunnel Boring Machine Product and Services

Table 71. Cssc Open Type Tunnel Boring Machine Sales Quantity (Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Cssc Recent Developments/Updates

 Table 73. Creg Basic Information, Manufacturing Base and Competitors

Table 74. Creg Major Business

 Table 75. Creg Open Type Tunnel Boring Machine Product and Services

Table 76. Creg Open Type Tunnel Boring Machine Sales Quantity (Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Creg Recent Developments/Updates

Table 78. Global Open Type Tunnel Boring Machine Sales Quantity by Manufacturer (2018-2023) & (Units)

Table 79. Global Open Type Tunnel Boring Machine Revenue by Manufacturer (2018-2023) & (USD Million)

Table 80. Global Open Type Tunnel Boring Machine Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 81. Market Position of Manufacturers in Open Type Tunnel Boring Machine, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 82. Head Office and Open Type Tunnel Boring Machine Production Site of Key Manufacturer

Table 83. Open Type Tunnel Boring Machine Market: Company Product Type FootprintTable 84. Open Type Tunnel Boring Machine Market: Company Product Application



Footprint

Table 85. Open Type Tunnel Boring Machine New Market Entrants and Barriers to Market Entry

Table 86. Open Type Tunnel Boring Machine Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Open Type Tunnel Boring Machine Sales Quantity by Region (2018-2023) & (Units)

Table 88. Global Open Type Tunnel Boring Machine Sales Quantity by Region (2024-2029) & (Units)

Table 89. Global Open Type Tunnel Boring Machine Consumption Value by Region (2018-2023) & (USD Million)

Table 90. Global Open Type Tunnel Boring Machine Consumption Value by Region (2024-2029) & (USD Million)

Table 91. Global Open Type Tunnel Boring Machine Average Price by Region (2018-2023) & (US\$/Unit)

Table 92. Global Open Type Tunnel Boring Machine Average Price by Region (2024-2029) & (US\$/Unit)

Table 93. Global Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2023) & (Units)

Table 94. Global Open Type Tunnel Boring Machine Sales Quantity by Type (2024-2029) & (Units)

Table 95. Global Open Type Tunnel Boring Machine Consumption Value by Type (2018-2023) & (USD Million)

Table 96. Global Open Type Tunnel Boring Machine Consumption Value by Type (2024-2029) & (USD Million)

Table 97. Global Open Type Tunnel Boring Machine Average Price by Type (2018-2023) & (US\$/Unit)

Table 98. Global Open Type Tunnel Boring Machine Average Price by Type (2024-2029) & (US\$/Unit)

Table 99. Global Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2023) & (Units)

Table 100. Global Open Type Tunnel Boring Machine Sales Quantity by Application (2024-2029) & (Units)

Table 101. Global Open Type Tunnel Boring Machine Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global Open Type Tunnel Boring Machine Consumption Value byApplication (2024-2029) & (USD Million)

Table 103. Global Open Type Tunnel Boring Machine Average Price by Application (2018-2023) & (US\$/Unit)



Table 104. Global Open Type Tunnel Boring Machine Average Price by Application (2024-2029) & (US\$/Unit)

Table 105. North America Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2023) & (Units)

Table 106. North America Open Type Tunnel Boring Machine Sales Quantity by Type (2024-2029) & (Units)

Table 107. North America Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2023) & (Units)

Table 108. North America Open Type Tunnel Boring Machine Sales Quantity by Application (2024-2029) & (Units)

Table 109. North America Open Type Tunnel Boring Machine Sales Quantity by Country (2018-2023) & (Units)

Table 110. North America Open Type Tunnel Boring Machine Sales Quantity by Country (2024-2029) & (Units)

Table 111. North America Open Type Tunnel Boring Machine Consumption Value by Country (2018-2023) & (USD Million)

Table 112. North America Open Type Tunnel Boring Machine Consumption Value by Country (2024-2029) & (USD Million)

Table 113. Europe Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2023) & (Units)

Table 114. Europe Open Type Tunnel Boring Machine Sales Quantity by Type (2024-2029) & (Units)

Table 115. Europe Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2023) & (Units)

Table 116. Europe Open Type Tunnel Boring Machine Sales Quantity by Application (2024-2029) & (Units)

Table 117. Europe Open Type Tunnel Boring Machine Sales Quantity by Country (2018-2023) & (Units)

Table 118. Europe Open Type Tunnel Boring Machine Sales Quantity by Country (2024-2029) & (Units)

Table 119. Europe Open Type Tunnel Boring Machine Consumption Value by Country (2018-2023) & (USD Million)

Table 120. Europe Open Type Tunnel Boring Machine Consumption Value by Country (2024-2029) & (USD Million)

Table 121. Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2023) & (Units)

Table 122. Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity by Type (2024-2029) & (Units)

Table 123. Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity by



Application (2018-2023) & (Units) Table 124. Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity by Application (2024-2029) & (Units) Table 125. Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity by Region (2018-2023) & (Units) Table 126. Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity by Region (2024-2029) & (Units) Table 127. Asia-Pacific Open Type Tunnel Boring Machine Consumption Value by Region (2018-2023) & (USD Million) Table 128. Asia-Pacific Open Type Tunnel Boring Machine Consumption Value by Region (2024-2029) & (USD Million) Table 129. South America Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2023) & (Units) Table 130. South America Open Type Tunnel Boring Machine Sales Quantity by Type (2024-2029) & (Units) Table 131. South America Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2023) & (Units) Table 132. South America Open Type Tunnel Boring Machine Sales Quantity by Application (2024-2029) & (Units) Table 133. South America Open Type Tunnel Boring Machine Sales Quantity by Country (2018-2023) & (Units) Table 134. South America Open Type Tunnel Boring Machine Sales Quantity by Country (2024-2029) & (Units) Table 135. South America Open Type Tunnel Boring Machine Consumption Value by Country (2018-2023) & (USD Million) Table 136. South America Open Type Tunnel Boring Machine Consumption Value by Country (2024-2029) & (USD Million) Table 137. Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity by Type (2018-2023) & (Units) Table 138. Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity by Type (2024-2029) & (Units) Table 139. Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity by Application (2018-2023) & (Units) Table 140. Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity by Application (2024-2029) & (Units) Table 141. Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity by Region (2018-2023) & (Units) Table 142. Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity by

Region (2024-2029) & (Units)



Table 143. Middle East & Africa Open Type Tunnel Boring Machine Consumption Value by Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa Open Type Tunnel Boring Machine Consumption Value by Region (2024-2029) & (USD Million)

Table 145. Open Type Tunnel Boring Machine Raw Material

Table 146. Key Manufacturers of Open Type Tunnel Boring Machine Raw Materials

Table 147. Open Type Tunnel Boring Machine Typical Distributors

Table 148. Open Type Tunnel Boring Machine Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Open Type Tunnel Boring Machine Picture

Figure 2. Global Open Type Tunnel Boring Machine Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Open Type Tunnel Boring Machine Consumption Value Market Share by Type in 2022

Figure 4. Hand Drive Examples

Figure 5. Mechanical Type Examples

Figure 6. Semi-mechanical Examples

Figure 7. Global Open Type Tunnel Boring Machine Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Open Type Tunnel Boring Machine Consumption Value Market Share by Application in 2022

Figure 9. Electric Power Examples

Figure 10. Communication Examples

Figure 11. Manufacture Examples

Figure 12. Others Examples

Figure 13. Global Open Type Tunnel Boring Machine Consumption Value, (USD

Million): 2018 & 2022 & 2029

Figure 14. Global Open Type Tunnel Boring Machine Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Open Type Tunnel Boring Machine Sales Quantity (2018-2029) & (Units)

Figure 16. Global Open Type Tunnel Boring Machine Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global Open Type Tunnel Boring Machine Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Open Type Tunnel Boring Machine Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Open Type Tunnel Boring Machine by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Open Type Tunnel Boring Machine Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Open Type Tunnel Boring Machine Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Open Type Tunnel Boring Machine Sales Quantity Market Share by



Region (2018-2029)

Figure 23. Global Open Type Tunnel Boring Machine Consumption Value Market Share by Region (2018-2029)

Figure 24. North America Open Type Tunnel Boring Machine Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Open Type Tunnel Boring Machine Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Open Type Tunnel Boring Machine Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Open Type Tunnel Boring Machine Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Open Type Tunnel Boring Machine Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Open Type Tunnel Boring Machine Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Open Type Tunnel Boring Machine Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Open Type Tunnel Boring Machine Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global Open Type Tunnel Boring Machine Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Open Type Tunnel Boring Machine Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Open Type Tunnel Boring Machine Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America Open Type Tunnel Boring Machine Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Open Type Tunnel Boring Machine Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Open Type Tunnel Boring Machine Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Open Type Tunnel Boring Machine Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 42. Europe Open Type Tunnel Boring Machine Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Open Type Tunnel Boring Machine Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Open Type Tunnel Boring Machine Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Open Type Tunnel Boring Machine Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Open Type Tunnel Boring Machine Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Open Type Tunnel Boring Machine Consumption Value Market Share by Region (2018-2029)

Figure 55. China Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Open Type Tunnel Boring Machine Sales Quantity Market



Share by Type (2018-2029) Figure 62. South America Open Type Tunnel Boring Machine Sales Quantity Market Share by Application (2018-2029) Figure 63. South America Open Type Tunnel Boring Machine Sales Quantity Market Share by Country (2018-2029) Figure 64. South America Open Type Tunnel Boring Machine Consumption Value Market Share by Country (2018-2029) Figure 65. Brazil Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 66. Argentina Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 67. Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity Market Share by Type (2018-2029) Figure 68. Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity Market Share by Application (2018-2029) Figure 69. Middle East & Africa Open Type Tunnel Boring Machine Sales Quantity Market Share by Region (2018-2029) Figure 70. Middle East & Africa Open Type Tunnel Boring Machine Consumption Value Market Share by Region (2018-2029) Figure 71. Turkey Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 72. Egypt Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 73. Saudi Arabia Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 74. South Africa Open Type Tunnel Boring Machine Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 75. Open Type Tunnel Boring Machine Market Drivers Figure 76. Open Type Tunnel Boring Machine Market Restraints Figure 77. Open Type Tunnel Boring Machine Market Trends Figure 78. Porters Five Forces Analysis Figure 79. Manufacturing Cost Structure Analysis of Open Type Tunnel Boring Machine in 2022 Figure 80. Manufacturing Process Analysis of Open Type Tunnel Boring Machine Figure 81. Open Type Tunnel Boring Machine Industrial Chain Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors Figure 83. Direct Channel Pros & Cons Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology



Figure 86. Research Process and Data Source



I would like to order

Product name: Global Open Type Tunnel Boring Machine Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G81FA51D41F0EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G81FA51D41F0EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

