

# Global Seals for Tunnel Boring Machine Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G9B01A7D4C12EN.html>

Date: March 2024

Pages: 107

Price: US\$ 4,480.00 (Single User License)

ID: G9B01A7D4C12EN

## Abstracts

The global Seals for Tunnel Boring Machine market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Seals used in tunnel boring machines are often one of the main components used to prevent soil, water or other materials from entering the tunnel boring machine. These seals are usually installed in key parts of the tunnel boring machine, such as around the cutterhead or other rotating parts, to prevent mud, water or rock fragments from entering the interior of the machine and thus affecting the normal operation of the machine.

This report studies the global Seals for Tunnel Boring Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Seals for Tunnel Boring Machine, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Seals for Tunnel Boring Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Seals for Tunnel Boring Machine total production and demand, 2019-2030, (K Units)

Global Seals for Tunnel Boring Machine total production value, 2019-2030, (USD Million)

Global Seals for Tunnel Boring Machine production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Seals for Tunnel Boring Machine consumption by region & country, CAGR, 2019-2030 & (K Units)

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

Global Seals for Tunnel Boring Machine production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Seals for Tunnel Boring Machine production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Seals for Tunnel Boring Machine production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Seals for 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 SEALABLE Solutions GmbH, James Walker, SAPPARTS, Sheetla Polymers, CARCO – PRP, Varutec, DICHTA SA, Industrial Seals and Specialty Sealing Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

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

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

## Global Seals for Tunnel Boring Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Seals for Tunnel Boring Machine Market, Segmentation by Type

Ring Seal

Sector Seal

Other

## Global Seals for Tunnel Boring Machine Market, Segmentation by Application

Hard Rock Tunnel Boring Machine

Soft Soil Tunnel Boring Machine

## Companies Profiled:

SEALABLE Solutions GmbH

James Walker

SAPPARTS

Sheetla Polymers

CARCO – PRP

Varutec

DICHTA SA

Industrial Seals

Specialty Sealing Technologies

### Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Seals for Tunnel Boring Machine Introduction
- 1.2 World Seals for Tunnel Boring Machine Supply & Forecast
  - 1.2.1 World Seals for Tunnel Boring Machine Production Value (2019 & 2023 & 2030)
  - 1.2.2 World Seals for Tunnel Boring Machine Production (2019-2030)
  - 1.2.3 World Seals for Tunnel Boring Machine Pricing Trends (2019-2030)
- 1.3 World Seals for Tunnel Boring Machine Production by Region (Based on Production Site)
  - 1.3.1 World Seals for Tunnel Boring Machine Production Value by Region (2019-2030)
  - 1.3.2 World Seals for Tunnel Boring Machine Production by Region (2019-2030)
  - 1.3.3 World Seals for Tunnel Boring Machine Average Price by Region (2019-2030)
  - 1.3.4 North America Seals for Tunnel Boring Machine Production (2019-2030)
  - 1.3.5 Europe Seals for Tunnel Boring Machine Production (2019-2030)
  - 1.3.6 China Seals for Tunnel Boring Machine Production (2019-2030)
  - 1.3.7 Japan Seals for Tunnel Boring Machine Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Seals for Tunnel Boring Machine Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Seals for Tunnel Boring Machine Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Seals for Tunnel Boring Machine Demand (2019-2030)
- 2.2 World Seals for Tunnel Boring Machine Consumption by Region
  - 2.2.1 World Seals for Tunnel Boring Machine Consumption by Region (2019-2024)
  - 2.2.2 World Seals for Tunnel Boring Machine Consumption Forecast by Region (2025-2030)
- 2.3 United States Seals for Tunnel Boring Machine Consumption (2019-2030)
- 2.4 China Seals for Tunnel Boring Machine Consumption (2019-2030)
- 2.5 Europe Seals for Tunnel Boring Machine Consumption (2019-2030)
- 2.6 Japan Seals for Tunnel Boring Machine Consumption (2019-2030)
- 2.7 South Korea Seals for Tunnel Boring Machine Consumption (2019-2030)
- 2.8 ASEAN Seals for Tunnel Boring Machine Consumption (2019-2030)
- 2.9 India Seals for Tunnel Boring Machine Consumption (2019-2030)

### 3 WORLD SEALS FOR TUNNEL BORING MACHINE MANUFACTURERS

## COMPETITIVE ANALYSIS

- 3.1 World Seals for Tunnel Boring Machine Production Value by Manufacturer (2019-2024)
- 3.2 World Seals for Tunnel Boring Machine Production by Manufacturer (2019-2024)
- 3.3 World Seals for Tunnel Boring Machine Average Price by Manufacturer (2019-2024)
- 3.4 Seals for Tunnel Boring Machine Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Seals for Tunnel Boring Machine Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Seals for Tunnel Boring Machine in 2023
  - 3.5.3 Global Concentration Ratios (CR8) for Seals for Tunnel Boring Machine in 2023
- 3.6 Seals for Tunnel Boring Machine Market: Overall Company Footprint Analysis
  - 3.6.1 Seals for Tunnel Boring Machine Market: Region Footprint
  - 3.6.2 Seals for Tunnel Boring Machine Market: Company Product Type Footprint
  - 3.6.3 Seals for Tunnel Boring Machine Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## 4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Seals for Tunnel Boring Machine Production Value Comparison
  - 4.1.1 United States VS China: Seals for Tunnel Boring Machine Production Value Comparison (2019 & 2023 & 2030)
  - 4.1.2 United States VS China: Seals for Tunnel Boring Machine Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Seals for Tunnel Boring Machine Production Comparison
  - 4.2.1 United States VS China: Seals for Tunnel Boring Machine Production Comparison (2019 & 2023 & 2030)
  - 4.2.2 United States VS China: Seals for Tunnel Boring Machine Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Seals for Tunnel Boring Machine Consumption Comparison
  - 4.3.1 United States VS China: Seals for Tunnel Boring Machine Consumption Comparison (2019 & 2023 & 2030)

4.3.2 United States VS China: Seals for Tunnel Boring Machine Consumption Market Share Comparison (2019 & 2023 & 2030)

4.4 United States Based Seals for Tunnel Boring Machine Manufacturers and Market Share, 2019-2024

4.4.1 United States Based Seals for Tunnel Boring Machine Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Seals for Tunnel Boring Machine Production Value (2019-2024)

4.4.3 United States Based Manufacturers Seals for Tunnel Boring Machine Production (2019-2024)

4.5 China Based Seals for Tunnel Boring Machine Manufacturers and Market Share

4.5.1 China Based Seals for Tunnel Boring Machine Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Seals for Tunnel Boring Machine Production Value (2019-2024)

4.5.3 China Based Manufacturers Seals for Tunnel Boring Machine Production (2019-2024)

4.6 Rest of World Based Seals for Tunnel Boring Machine Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Seals for Tunnel Boring Machine Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Seals for Tunnel Boring Machine Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Seals for Tunnel Boring Machine Production (2019-2024)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Seals for Tunnel Boring Machine Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Ring Seal

5.2.2 Sector Seal

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World Seals for Tunnel Boring Machine Production by Type (2019-2030)

5.3.2 World Seals for Tunnel Boring Machine Production Value by Type (2019-2030)

5.3.3 World Seals for Tunnel Boring Machine Average Price by Type (2019-2030)



## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Seals for Tunnel Boring Machine Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 Hard Rock Tunnel Boring Machine

6.2.2 Soft Soil Tunnel Boring Machine

6.3 Market Segment by Application

6.3.1 World Seals for Tunnel Boring Machine Production by Application (2019-2030)

6.3.2 World Seals for Tunnel Boring Machine Production Value by Application (2019-2030)

6.3.3 World Seals for Tunnel Boring Machine Average Price by Application (2019-2030)

## **7 COMPANY PROFILES**

7.1 SEALABLE Solutions GmbH

7.1.1 SEALABLE Solutions GmbH Details

7.1.2 SEALABLE Solutions GmbH Major Business

7.1.3 SEALABLE Solutions GmbH Seals for Tunnel Boring Machine Product and Services

7.1.4 SEALABLE Solutions GmbH Seals for Tunnel Boring Machine Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 SEALABLE Solutions GmbH Recent Developments/Updates

7.1.6 SEALABLE Solutions GmbH Competitive Strengths & Weaknesses

7.2 James Walker

7.2.1 James Walker Details

7.2.2 James Walker Major Business

7.2.3 James Walker Seals for Tunnel Boring Machine Product and Services

7.2.4 James Walker Seals for Tunnel Boring Machine Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.2.5 James Walker Recent Developments/Updates

7.2.6 James Walker Competitive Strengths & Weaknesses

7.3 SAPPARTS

7.3.1 SAPPARTS Details

7.3.2 SAPPARTS Major Business

7.3.3 SAPPARTS Seals for Tunnel Boring Machine Product and Services

7.3.4 SAPPARTS Seals for Tunnel Boring Machine Production, Price, Value, Gross Margin and Market Share (2019-2024)



- 7.3.5 SAPPARTS Recent Developments/Updates
- 7.3.6 SAPPARTS Competitive Strengths & Weaknesses
- 7.4 Sheetla Polymers
  - 7.4.1 Sheetla Polymers Details
  - 7.4.2 Sheetla Polymers Major Business
  - 7.4.3 Sheetla Polymers Seals for Tunnel Boring Machine Product and Services
  - 7.4.4 Sheetla Polymers Seals for Tunnel Boring Machine Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.4.5 Sheetla Polymers Recent Developments/Updates
  - 7.4.6 Sheetla Polymers Competitive Strengths & Weaknesses
- 7.5 CARCO – PRP
  - 7.5.1 CARCO – PRP Details
  - 7.5.2 CARCO – PRP Major Business
  - 7.5.3 CARCO – PRP Seals for Tunnel Boring Machine Product and Services
  - 7.5.4 CARCO – PRP Seals for Tunnel Boring Machine Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.5.5 CARCO – PRP Recent Developments/Updates
  - 7.5.6 CARCO – PRP Competitive Strengths & Weaknesses
- 7.6 Varutec
  - 7.6.1 Varutec Details
  - 7.6.2 Varutec Major Business
  - 7.6.3 Varutec Seals for Tunnel Boring Machine Product and Services
  - 7.6.4 Varutec Seals for Tunnel Boring Machine Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.6.5 Varutec Recent Developments/Updates
  - 7.6.6 Varutec Competitive Strengths & Weaknesses
- 7.7 DICHTA SA
  - 7.7.1 DICHTA SA Details
  - 7.7.2 DICHTA SA Major Business
  - 7.7.3 DICHTA SA Seals for Tunnel Boring Machine Product and Services
  - 7.7.4 DICHTA SA Seals for Tunnel Boring Machine Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.7.5 DICHTA SA Recent Developments/Updates
  - 7.7.6 DICHTA SA Competitive Strengths & Weaknesses
- 7.8 Industrial Seals
  - 7.8.1 Industrial Seals Details
  - 7.8.2 Industrial Seals Major Business
  - 7.8.3 Industrial Seals Seals for Tunnel Boring Machine Product and Services
  - 7.8.4 Industrial Seals Seals for Tunnel Boring Machine Production, Price, Value, Gross

## Margin and Market Share (2019-2024)

7.8.5 Industrial Seals Recent Developments/Updates

7.8.6 Industrial Seals Competitive Strengths & Weaknesses

## 7.9 Specialty Sealing Technologies

7.9.1 Specialty Sealing Technologies Details

7.9.2 Specialty Sealing Technologies Major Business

7.9.3 Specialty Sealing Technologies Seals for Tunnel Boring Machine Product and Services

7.9.4 Specialty Sealing Technologies Seals for Tunnel Boring Machine Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.9.5 Specialty Sealing Technologies Recent Developments/Updates

7.9.6 Specialty Sealing Technologies Competitive Strengths & Weaknesses

## 8 INDUSTRY CHAIN ANALYSIS

8.1 Seals for Tunnel Boring Machine Industry Chain

8.2 Seals for Tunnel Boring Machine Upstream Analysis

8.2.1 Seals for Tunnel Boring Machine Core Raw Materials

8.2.2 Main Manufacturers of Seals for Tunnel Boring Machine Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Seals for Tunnel Boring Machine Production Mode

8.6 Seals for Tunnel Boring Machine Procurement Model

8.7 Seals for Tunnel Boring Machine Industry Sales Model and Sales Channels

8.7.1 Seals for Tunnel Boring Machine Sales Model

8.7.2 Seals for Tunnel Boring Machine Typical Customers

## 9 RESEARCH FINDINGS AND CONCLUSION

## 10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Seals for Tunnel Boring Machine Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Seals for Tunnel Boring Machine Production Value by Region (2019-2024) & (USD Million)

Table 3. World Seals for Tunnel Boring Machine Production Value by Region (2025-2030) & (USD Million)

Table 4. World Seals for Tunnel Boring Machine Production Value Market Share by Region (2019-2024)

Table 5. World Seals for Tunnel Boring Machine Production Value Market Share by Region (2025-2030)

Table 6. World Seals for Tunnel Boring Machine Production by Region (2019-2024) & (K Units)

Table 7. World Seals for Tunnel Boring Machine Production by Region (2025-2030) & (K Units)

Table 8. World Seals for Tunnel Boring Machine Production Market Share by Region (2019-2024)

Table 9. World Seals for Tunnel Boring Machine Production Market Share by Region (2025-2030)

Table 10. World Seals for Tunnel Boring Machine Average Price by Region (2019-2024) & (US\$/Unit)

Table 11. World Seals for Tunnel Boring Machine Average Price by Region (2025-2030) & (US\$/Unit)

Table 12. Seals for Tunnel Boring Machine Major Market Trends

Table 13. World Seals for Tunnel Boring Machine Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units)

Table 14. World Seals for Tunnel Boring Machine Consumption by Region (2019-2024) & (K Units)

Table 15. World Seals for Tunnel Boring Machine Consumption Forecast by Region (2025-2030) & (K Units)

Table 16. World Seals for Tunnel Boring Machine Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Seals for Tunnel Boring Machine Producers in 2023

Table 18. World Seals for Tunnel Boring Machine Production by Manufacturer (2019-2024) & (K Units)

Table 19. Production Market Share of Key Seals for Tunnel Boring Machine Producers in 2023

Table 20. World Seals for Tunnel Boring Machine Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 21. Global Seals for Tunnel Boring Machine Company Evaluation Quadrant

Table 22. World Seals for Tunnel Boring Machine Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Seals for Tunnel Boring Machine Production Site of Key Manufacturer

Table 24. Seals for Tunnel Boring Machine Market: Company Product Type Footprint

Table 25. Seals for Tunnel Boring Machine Market: Company Product Application Footprint

Table 26. Seals for Tunnel Boring Machine Competitive Factors

Table 27. Seals for Tunnel Boring Machine New Entrant and Capacity Expansion Plans

Table 28. Seals for Tunnel Boring Machine Mergers & Acquisitions Activity

Table 29. United States VS China Seals for Tunnel Boring Machine Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Seals for Tunnel Boring Machine Production Comparison, (2019 & 2023 & 2030) & (K Units)

Table 31. United States VS China Seals for Tunnel Boring Machine Consumption Comparison, (2019 & 2023 & 2030) & (K Units)

Table 32. United States Based Seals for Tunnel Boring Machine Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Seals for Tunnel Boring Machine Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Seals for Tunnel Boring Machine Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Seals for Tunnel Boring Machine Production (2019-2024) & (K Units)

Table 36. United States Based Manufacturers Seals for Tunnel Boring Machine Production Market Share (2019-2024)

Table 37. China Based Seals for Tunnel Boring Machine Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Seals for Tunnel Boring Machine Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Seals for Tunnel Boring Machine Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Seals for Tunnel Boring Machine Production (2019-2024) & (K Units)

Table 41. China Based Manufacturers Seals for Tunnel Boring Machine Production Market Share (2019-2024)

Table 42. Rest of World Based Seals for Tunnel Boring Machine Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Seals for Tunnel Boring Machine Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Seals for Tunnel Boring Machine Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Seals for Tunnel Boring Machine Production (2019-2024) & (K Units)

Table 46. Rest of World Based Manufacturers Seals for Tunnel Boring Machine Production Market Share (2019-2024)

Table 47. World Seals for Tunnel Boring Machine Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Seals for Tunnel Boring Machine Production by Type (2019-2024) & (K Units)

Table 49. World Seals for Tunnel Boring Machine Production by Type (2025-2030) & (K Units)

Table 50. World Seals for Tunnel Boring Machine Production Value by Type (2019-2024) & (USD Million)

Table 51. World Seals for Tunnel Boring Machine Production Value by Type (2025-2030) & (USD Million)

Table 52. World Seals for Tunnel Boring Machine Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Seals for Tunnel Boring Machine Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Seals for Tunnel Boring Machine Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Seals for Tunnel Boring Machine Production by Application (2019-2024) & (K Units)

Table 56. World Seals for Tunnel Boring Machine Production by Application (2025-2030) & (K Units)

Table 57. World Seals for Tunnel Boring Machine Production Value by Application (2019-2024) & (USD Million)

Table 58. World Seals for Tunnel Boring Machine Production Value by Application (2025-2030) & (USD Million)

Table 59. World Seals for Tunnel Boring Machine Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Seals for Tunnel Boring Machine Average Price by Application

(2025-2030) & (US\$/Unit)

Table 61. SEALABLE Solutions GmbH Basic Information, Manufacturing Base and Competitors

Table 62. SEALABLE Solutions GmbH Major Business

Table 63. SEALABLE Solutions GmbH Seals for Tunnel Boring Machine Product and Services

Table 64. SEALABLE Solutions GmbH Seals for Tunnel Boring Machine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. SEALABLE Solutions GmbH Recent Developments/Updates

Table 66. SEALABLE Solutions GmbH Competitive Strengths & Weaknesses

Table 67. James Walker Basic Information, Manufacturing Base and Competitors

Table 68. James Walker Major Business

Table 69. James Walker Seals for Tunnel Boring Machine Product and Services

Table 70. James Walker Seals for Tunnel Boring Machine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. James Walker Recent Developments/Updates

Table 72. James Walker Competitive Strengths & Weaknesses

Table 73. SAPPARTS Basic Information, Manufacturing Base and Competitors

Table 74. SAPPARTS Major Business

Table 75. SAPPARTS Seals for Tunnel Boring Machine Product and Services

Table 76. SAPPARTS Seals for Tunnel Boring Machine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. SAPPARTS Recent Developments/Updates

Table 78. SAPPARTS Competitive Strengths & Weaknesses

Table 79. Sheetla Polymers Basic Information, Manufacturing Base and Competitors

Table 80. Sheetla Polymers Major Business

Table 81. Sheetla Polymers Seals for Tunnel Boring Machine Product and Services

Table 82. Sheetla Polymers Seals for Tunnel Boring Machine Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 83. Sheetla Polymers Recent Developments/Updates

Table 84. Sheetla Polymers Competitive Strengths & Weaknesses

Table 85. CARCO – PRP Basic Information, Manufacturing Base and Competitors

Table 86. CARCO – PRP Major Business

Table 87. CARCO – PRP Seals for Tunnel Boring Machine Product and Services

Table 88. CARCO – PRP Seals for Tunnel Boring Machine Production (K Units), Price



(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2019-2024)

Table 89. CARCO – PRP Recent Developments/Updates

Table 90. CARCO – PRP Competitive Strengths & Weaknesses

Table 91. Varutec Basic Information, Manufacturing Base and Competitors

Table 92. Varutec Major Business

Table 93. Varutec Seals for Tunnel Boring Machine Product and Services

Table 94. Varutec Seals for Tunnel Boring Machine Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2019-2024)

Table 95. Varutec Recent Developments/Updates

Table 96. Varutec Competitive Strengths & Weaknesses

Table 97. DICHTA SA Basic Information, Manufacturing Base and Competitors

Table 98. DICHTA SA Major Business

Table 99. DICHTA SA Seals for Tunnel Boring Machine Product and Services

Table 100. DICHTA SA Seals for Tunnel Boring Machine Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2019-2024)

Table 101. DICHTA SA Recent Developments/Updates

Table 102. DICHTA SA Competitive Strengths & Weaknesses

Table 103. Industrial Seals Basic Information, Manufacturing Base and Competitors

Table 104. Industrial Seals Major Business

Table 105. Industrial Seals Seals for Tunnel Boring Machine Product and Services

Table 106. Industrial Seals Seals for Tunnel Boring Machine Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2019-2024)

Table 107. Industrial Seals Recent Developments/Updates

Table 108. Specialty Sealing Technologies Basic Information, Manufacturing Base and  
Competitors

Table 109. Specialty Sealing Technologies Major Business

Table 110. Specialty Sealing Technologies Seals for Tunnel Boring Machine Product  
and Services

Table 111. Specialty Sealing Technologies Seals for Tunnel Boring Machine Production  
(K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market  
Share (2019-2024)

Table 112. Global Key Players of Seals for Tunnel Boring Machine Upstream (Raw  
Materials)

Table 113. Seals for Tunnel Boring Machine Typical Customers

Table 114. Seals for Tunnel Boring Machine Typical Distributors



## LIST OF FIGURE

Figure 1. Seals for Tunnel Boring Machine Picture

Figure 2. World Seals for Tunnel Boring Machine Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Seals for Tunnel Boring Machine Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Seals for Tunnel Boring Machine Production (2019-2030) & (K Units)

Figure 5. World Seals for Tunnel Boring Machine Average Price (2019-2030) & (US\$/Unit)

Figure 6. World Seals for Tunnel Boring Machine Production Value Market Share by Region (2019-2030)

Figure 7. World Seals for Tunnel Boring Machine Production Market Share by Region (2019-2030)

Figure 8. North America Seals for Tunnel Boring Machine Production (2019-2030) & (K Units)

Figure 9. Europe Seals for Tunnel Boring Machine Production (2019-2030) & (K Units)

Figure 10. China Seals for Tunnel Boring Machine Production (2019-2030) & (K Units)

Figure 11. Japan Seals for Tunnel Boring Machine Production (2019-2030) & (K Units)

Figure 12. Seals for Tunnel Boring Machine Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Seals for Tunnel Boring Machine Consumption (2019-2030) & (K Units)

Figure 15. World Seals for Tunnel Boring Machine Consumption Market Share by Region (2019-2030)

Figure 16. United States Seals for Tunnel Boring Machine Consumption (2019-2030) & (K Units)

Figure 17. China Seals for Tunnel Boring Machine Consumption (2019-2030) & (K Units)

Figure 18. Europe Seals for Tunnel Boring Machine Consumption (2019-2030) & (K Units)

Figure 19. Japan Seals for Tunnel Boring Machine Consumption (2019-2030) & (K Units)

Figure 20. South Korea Seals for Tunnel Boring Machine Consumption (2019-2030) & (K Units)

Figure 21. ASEAN Seals for Tunnel Boring Machine Consumption (2019-2030) & (K Units)

Figure 22. India Seals for Tunnel Boring Machine Consumption (2019-2030) & (K Units)

Figure 23. Producer Shipments of Seals for Tunnel Boring Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Seals for Tunnel Boring Machine Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Seals for Tunnel Boring Machine Markets in 2023

Figure 26. United States VS China: Seals for Tunnel Boring Machine Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Seals for Tunnel Boring Machine Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Seals for Tunnel Boring Machine Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Seals for Tunnel Boring Machine Production Market Share 2023

Figure 30. China Based Manufacturers Seals for Tunnel Boring Machine Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Seals for Tunnel Boring Machine Production Market Share 2023

Figure 32. World Seals for Tunnel Boring Machine Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Seals for Tunnel Boring Machine Production Value Market Share by Type in 2023

Figure 34. Ring Seal

Figure 35. Sector Seal

Figure 36. Other

Figure 37. World Seals for Tunnel Boring Machine Production Market Share by Type (2019-2030)

Figure 38. World Seals for Tunnel Boring Machine Production Value Market Share by Type (2019-2030)

Figure 39. World Seals for Tunnel Boring Machine Average Price by Type (2019-2030) & (US\$/Unit)

Figure 40. World Seals for Tunnel Boring Machine Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 41. World Seals for Tunnel Boring Machine Production Value Market Share by Application in 2023

Figure 42. Hard Rock Tunnel Boring Machine

Figure 43. Soft Soil Tunnel Boring Machine

Figure 44. World Seals for Tunnel Boring Machine Production Market Share by Application (2019-2030)

Figure 45. World Seals for Tunnel Boring Machine Production Value Market Share by Application (2019-2030)

Figure 46. World Seals for Tunnel Boring Machine Average Price by Application (2019-2030) & (US\$/Unit)

Figure 47. Seals for Tunnel Boring Machine Industry Chain

Figure 48. Seals for Tunnel Boring Machine Procurement Model

Figure 49. Seals for Tunnel Boring Machine Sales Model

Figure 50. Seals for Tunnel Boring Machine Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global Seals for Tunnel Boring Machine Supply, Demand and Key Producers, 2024-2030

Product link: <https://marketpublishers.com/r/G9B01A7D4C12EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9B01A7D4C12EN.html>

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**

Customer signature \_\_\_\_\_

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

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