

Global Mining Drill Bits Market Size study & Forecast, by Type (Rotary Bit, DTH Hammer Bit, Others), by Material (PDC Diamond, Tungsten Carbide, Steel and Others), By Size(Below 8 inches, 8 to 11 inches and Above 11 inches) by Application (Surface Mining, Underground Mining) and Regional Analysis, 2022-2029

<https://marketpublishers.com/r/G146D391587DEN.html>

Date: April 2023

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G146D391587DEN

Abstracts

Global Mining Drill Bits Market is valued at approximately USD 1.63 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 5.5% over the forecast period 2022-2029. The need for raw materials has expanded due to the expanding industrial landscape, which is fueled by the population explosion, energy needs brought on by automation, and digitalization. The demand for mining-intensive commodities such as oil, gas, metals, and agricultural fertilizers soared as urbanization and industrialization increased. To drill or dig the earth's surface for mining operations, mining drill bits are used. Additionally, these drill bits are used to drill holes in rocks or stones for mining. Rotary drill bits, DTH hammer bits, and other types of drill bits are used in mining. The Mining Drill Bits market is expanding because of factors such as rising coal requirements and adequate government support to enhance mining activities. However, increasing the environmental conscience of mining activities may halt market growth.

The need for mining drilling equipment has risen due to the sharp increase in coal consumption brought on by the development in energy needs. The International Energy Agency (IEA) estimates that China's fleet of coal-fired power plants has one-third of the global capacity. In China, coal mining is anticipated to rise by 4% in 2021. The worldwide demand for coal is supported by growing natural gas costs, which have

reinforced the switch from gas to coal in many countries and economic growth in India, according to the IEA's press release dated July 2022. The demand for coal in India has been high since the beginning of 2022 and is anticipated to increase by 7% for the entire year as the nation's GDP and energy consumption both develop. Thus, the rising demand for coal is favoring market growth. In addition, adequate government support to enhance mining activities is creating lucrative growth in the market. However, the high cost of mining drill bits and increasing environmental conscience of mining activities stifle market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Mining Drill Bits Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific dominated the market in terms of revenue, owing to the rising coal production, rising mining activities and government support. disease prevalence. Whereas the Middle East and Africa are expected to grow with the highest CAGR during the forecast period, owing to factors such as rising oil mining, coal production, and rising crude oil extraction activities.

Major market player included in this report are:

Universal Drilling Technique, LLC
MICON Drilling GmbH
Caterpillar Inc
Brunner and Lay Inc
Changsha Heijiang Industrial Co. Ltd.
Epiroc AB
Mitsubishi Materials Corporation
Robit Plc
Rockmore International
Sandvik AB

Recent Developments in the Market:

In September 2021, Epiroc AB developed an automatic bit changer, To change the bits on the Pit Viper 270 and 290 series drill rigs. Rotary tricone bits can be switched out by pressing a button on the automatic bit changer. This method of changing drill bits is quick, effective, and secure.

In August 2020, Universal Drilling Technique LLC announced the launch of PDC bits with synthetic diamond cutters for cutting and grinding actions. PDC bits made to order are specifically created and produced with directional drilling in mind. In a market that is incredibly competitive, UniDrillTech has an advantage due to its steerable bit technology and excellent ROP.

Global Mining Drill Bits Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Type, Material, Size, Application Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and Typeofferings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Rotary Bit

DTH Hammer Bit

Others

By Material:

PDC Diamond

Tungsten Carbide

Steel

Others

By size:

Below 8 inches

8 to 11 inches

Above 11 inches

By Application:

Surface Mining
Underground Mining

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

RoLA

Rest of the World

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
 - 1.2.1. Mining Drill Bits Market, by Region, 2019-2029 (USD Billion)
 - 1.2.2. Mining Drill Bits Market, by Type, 2019-2029 (USD Billion)
 - 1.2.3. Mining Drill Bits Market, by Material, 2019-2029 (USD Billion)
 - 1.2.4. Mining Drill Bits Market, by Size, 2019-2029 (USD Billion)
 - 1.2.5. Mining Drill Bits Market, by Application, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL MINING DRILL BITS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL MINING DRILL BITS MARKET DYNAMICS

- 3.1. Mining Drill Bits Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Rapidly Rising Coal Requirement
 - 3.1.1.2. Adequate Government Support to Enhance Mining Activities
 - 3.1.2. Market Challenges
 - 3.1.2.1. Increasing Environmental Conscience of Mining Activities
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Rapidly Rising Requirement of Coal for Electricity Production

CHAPTER 4. GLOBAL MINING DRILL BITS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers

- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. Industry Experts Prospective
- 4.7. Analyst Recommendation & Conclusion

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL MINING DRILL BITS MARKET, BY TYPE

- 6.1. Market Snapshot
- 6.2. Global Mining Drill Bits Market by Type, Performance - Potential Analysis
- 6.3. Global Mining Drill Bits Market Estimates & Forecasts by Type 2019-2029 (USD Billion)
- 6.4. Mining Drill Bits Market Bits Market, Sub Segment Analysis
 - 6.4.1. Rotary Bit
 - 6.4.2. DTH Hammer Bit
 - 6.4.3. Others

CHAPTER 7. GLOBAL MINING DRILL BITS MARKET, BY MATERIAL

- 7.1. Market Snapshot
- 7.2. Global Mining Drill Bits Market by Material, Performance - Potential Analysis
- 7.3. Global Mining Drill Bits Market Estimates & Forecasts by Material 2019-2029 (USD Billion)
- 7.4. Mining Drill Bits Market Bits Market, Sub Segment Analysis
 - 7.4.1. PDC Diamond

- 7.4.2. Tungsten Carbide
- 7.4.3. Steel
- 7.4.4. Others

CHAPTER 8. GLOBAL MINING DRILL BITS MARKET, BY SIZE

- 8.1. Market Snapshot
- 8.2. Global Mining Drill Bits Market by Size, Performance - Potential Analysis
- 8.3. Global Mining Drill Bits Market Estimates & Forecasts by Size 2019-2029 (USD Billion)
- 8.4. Mining Drill Bits Market, Sub Segment Analysis
 - 8.4.1. Below 8 inches
 - 8.4.2. 8 to 11 inches
 - 8.4.3. Above 11 inches

CHAPTER 9. GLOBAL MINING DRILL BITS MARKET, BY APPLICATION

- 9.1. Market Snapshot
- 9.2. Global Mining Drill Bits Market by Application, Performance - Potential Analysis
- 9.3. Global Mining Drill Bits Market Estimates & Forecasts by Application 2019-2029 (USD Billion)
- 9.4. Mining Drill Bits Market, Sub Segment Analysis
 - 9.4.1. Surface Mining
 - 9.4.2. Underground Mining

CHAPTER 10. GLOBAL MINING DRILL BITS MARKET, REGIONAL ANALYSIS

- 10.1. Mining Drill Bits Market, Regional Market Snapshot
- 10.2. North America Mining Drill Bits Market
 - 10.2.1. U.S. Mining Drill Bits Market
 - 10.2.1.1. Type breakdown estimates & forecasts, 2019-2029
 - 10.2.1.2. Material breakdown estimates & forecasts, 2019-2029
 - 10.2.1.3. Size breakdown estimates & forecasts, 2019-2029
 - 10.2.1.4. Application breakdown estimates & forecasts, 2019-2029
 - 10.2.2. Canada Mining Drill Bits Market
- 10.3. Europe Mining Drill Bits Market Snapshot
 - 10.3.1. U.K. Mining Drill Bits Market
 - 10.3.2. Germany Mining Drill Bits Market
 - 10.3.3. France Mining Drill Bits Market

- 10.3.4. Spain Mining Drill Bits Market
- 10.3.5. Italy Mining Drill Bits Market
- 10.3.6. Rest of Europe Mining Drill Bits Market
- 10.4. Asia-Pacific Mining Drill Bits Market Snapshot
 - 10.4.1. China Mining Drill Bits Market
 - 10.4.2. India Mining Drill Bits Market
 - 10.4.3. Japan Mining Drill Bits Market
 - 10.4.4. Australia Mining Drill Bits Market
 - 10.4.5. South Korea Mining Drill Bits Market
 - 10.4.6. Rest of Asia Pacific Mining Drill Bits Market
- 10.5. Latin America Mining Drill Bits Market Snapshot
 - 10.5.1. Brazil Mining Drill Bits Market
 - 10.5.2. Mexico Mining Drill Bits Market
 - 10.5.3. Rest of Latin America Mining Drill Bits Market
- 10.6. Rest of The World Mining Drill Bits Market

CHAPTER 11. COMPETITIVE INTELLIGENCE

- 11.1. Top Market Strategies
- 11.2. Company Profiles
 - 11.2.1. Universal Drilling Technique, LLC
 - 11.2.1.1. Key Information
 - 11.2.1.2. Overview
 - 11.2.1.3. Financial (Subject to Data Availability)
 - 11.2.1.4. Product Summary
 - 11.2.1.5. Recent Developments
 - 11.2.2. MICON Drilling GmbH
 - 11.2.3. Caterpillar Inc
 - 11.2.4. Brunner and Lay Inc
 - 11.2.5. Changsha Heijingang Industrial Co. Ltd.
 - 11.2.6. Epiroc AB
 - 11.2.7. Mitsubishi Materials Corporation
 - 11.2.8. Robit Plc
 - 11.2.9. Rockmore International
 - 11.2.10. Sandvik AB

CHAPTER 12. RESEARCH PROCESS

- 12.1. Research Process

- 12.1.1. Data Mining
- 12.1.2. Analysis
- 12.1.3. Market Estimation
- 12.1.4. Validation
- 12.1.5. Publishing
- 12.2. Research Attributes
- 12.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Mining Drill Bits Market, report scope

TABLE 2. Global Mining Drill Bits Market estimates & forecasts by Region 2019-2029 (USD Billion)

TABLE 3. Global Mining Drill Bits Market estimates & forecasts by Type 2019-2029 (USD Billion)

TABLE 4. Global Mining Drill Bits Market estimates & forecasts by Material 2019-2029 (USD Billion)

TABLE 5. Global Mining Drill Bits Market estimates & forecasts by Size 2019-2029 (USD Billion)

TABLE 6. Global Mining Drill Bits Market estimates & forecasts by Application 2019-2029 (USD Billion)

TABLE 7. Global Mining Drill Bits Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 8. Global Mining Drill Bits Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 9. Global Mining Drill Bits Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 10. Global Mining Drill Bits Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 11. Global Mining Drill Bits Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 12. Global Mining Drill Bits Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 13. Global Mining Drill Bits Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 14. Global Mining Drill Bits Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 15. Global Mining Drill Bits Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 16. Global Mining Drill Bits Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 17. U.S. Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 18. U.S. Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 19. U.S. Mining Drill Bits Market estimates & forecasts by segment 2019-2029

(USD Billion)

TABLE 20. Canada Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 21. Canada Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 22. Canada Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 23. UK Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 24. UK Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 25. UK Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 26. Germany Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 27. Germany Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 28. Germany Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 29. France Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 30. France Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 31. France Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 32. Italy Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 33. Italy Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 34. Italy Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 35. Spain Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 36. Spain Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 37. Spain Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 38. RoE Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 39. RoE Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 40. RoE Mining Drill Bits Market estimates & forecasts by segment 2019-2029

(USD Billion)

TABLE 41. China Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 42. China Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 43. China Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 45. India Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 46. India Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 48. Japan Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 49. Japan Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 51. South Korea Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 52. South Korea Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 54. Australia Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 55. Australia Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 57. RoAPAC Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 58. RoAPAC Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 60. Brazil Mining Drill Bits Market estimates & forecasts by segment 2019-2029

(USD Billion)

TABLE 61. Brazil Mining Drill Bits Market estimates & forecasts by segment 2019-2029

(USD Billion)

TABLE 62. Mexico Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 63. Mexico Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 64. Mexico Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 66. RoLA Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 67. RoLA Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row Mining Drill Bits Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 69. Row Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 70. Row Mining Drill Bits Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 71. List of secondary sources, used in the study of global Mining Drill Bits Market

TABLE 72. List of primary sources, used in the study of global Mining Drill Bits Market

TABLE 73. Years considered for the study

TABLE 74. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global Mining Drill Bits Market, research methodology
 - FIG 2. Global Mining Drill Bits Market, Market estimation techniques
 - FIG 3. Global Market size estimates & forecast methods
 - FIG 4. Global Mining Drill Bits Market, key trends 2021
 - FIG 5. Global Mining Drill Bits Market, growth prospects 2022-2029
 - FIG 6. Global Mining Drill Bits Market, porters 5 force model
 - FIG 7. Global Mining Drill Bits Market, pest analysis
 - FIG 8. Global Mining Drill Bits Market, value chain analysis
 - FIG 9. Global Mining Drill Bits Market by segment, 2019 & 2029 (USD Billion)
 - FIG 10. Global Mining Drill Bits Market by segment, 2019 & 2029 (USD Billion)
 - FIG 11. Global Mining Drill Bits Market by segment, 2019 & 2029 (USD Billion)
 - FIG 12. Global Mining Drill Bits Market by segment, 2019 & 2029 (USD Billion)
 - FIG 13. Global Mining Drill Bits Market by segment, 2019 & 2029 (USD Billion)
 - FIG 14. Global Mining Drill Bits Market, regional snapshot 2019 & 2029
 - FIG 15. North America Mining Drill Bits Market 2019 & 2029 (USD Billion)
 - FIG 16. Europe Mining Drill Bits Market 2019 & 2029 (USD Billion)
 - FIG 17. Asia pacific Mining Drill Bits Market 2019 & 2029 (USD Billion)
 - FIG 18. Latin America Mining Drill Bits Market 2019 & 2029 (USD Billion)
 - FIG 19. Global Mining Drill Bits Market, company Market share analysis (2021)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

I would like to order

Product name: Global Mining Drill Bits Market Size study & Forecast, by Type (Rotary Bit, DTH Hammer Bit, Others), by Material (PDC Diamond, Tungsten Carbide, Steel and Others), By Size(Below 8 inches, 8 to 11 inches and Above 11 inches) by Application (Surface Mining, Underground Mining) and Regional Analysis, 2022-2029

Product link: <https://marketpublishers.com/r/G146D391587DEN.html>

Price: US\$ 4,950.00 (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 <https://marketpublishers.com/r/G146D391587DEN.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