

Global Tire Bead Wire Market Size study & Forecast, by Type (Regular Tensile Strength (1770-2200 MP), High Tensile Strength (Above 2200), Others), by Application (Passenger Vehicle Tire, Commercial Vehicle Tire, Motorcycle Tire, Bicycle Tire, Others) and Regional Analysis, 2022-2029

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# **Abstracts**

Global Tire Bead Wire Market is valued at approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2029. Tire bead wire is a high-strength steel wire with bronze or brass plating on the surface. It adheres well to rubber and has excellent linearity, high strength, superb flexibility, and superior fatigue properties. It is mostly used in the Tire bead as reinforcing elements. With the help of this product, Tires are prevented from changing form as a result of air pressure or other outside factors. Tire bead refers to the Tire's edge that contacts the wheel. The market for Tire bead wire is expanding as a result of rising industrialization and urbanization, as well as rising consumer interest in bikes, sports cars, and race cars. Therefore, it is anticipated that increased sales of passenger cars and commercial vehicles in developed and developing economies will increase potential market sales during the forecast period. The demand for Tire bead wire has also increased as a result of rising disposable income and a surge in interest in electric vehicles. Tire bead wire, which has excellent mechanical strength and flexibility, is frequently used in the production of electric vehicles.

The rising automotive vehicle production globally is anticipated to create a lucrative demand for the market during forecast period. According to the International Organization of Motor Vehicle Manufacturers, the number of vehicles manufactured in 2020 was 77621582 units and the number increased significantly and reached



80145988 units in 2021. As a result, the rising automotive vehicle production globally is anticipated to support the market growth. Also, rising demand from aviation industry is anticipated to create a lucrative opportunity for the market during forecast period. However, the fluctuating raw material prices stifle market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Tire Bead Wire Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia-Pacific is the dominating region across the world in terms of market share, owing to the rising transportation activity, increasing disposable income, and rising demand for vehicles in both developed and developing countries such as China, India, South Korea, and others. Whereas, North America is also anticipated to exhibit the highest growth rate over the forecast period, owing to factors such as presence of key market players, growing demand in aviation and automotive industry which would create lucrative growth prospects for the Tire Bead Wire market across North America region.

Major market players included in this report are: Aarti Steels Limited Jiangsu Xingda Steel Tire Cord Co.Ltd Rajratan Global Wire Ltd Shanghai metal corporation Tianjin Bladder Technology Co.,Ltd. N.V. Bekaert S.A. Hbt Rubber Industrial Co., Ltd. kiswire inc. Shandong Daye Sntai Industrial Group Ltd

Recent Developments in the Market:

In Dec. 2021, A new Tire bead wire production facility will be constructed in Tamil Nadu, according to Rajratan Global Wire Limited. The company and the state government have an MoU in place.

Global Tire Bead Wire 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, 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 product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type: Regular Tensile Strength (1770-2200 MP) High Tensile Strength (Above 2200) Others

By Application: Passenger Vehicle Tire Commercial Vehicle Tire Motorcycle Tire Bicycle Tire Others

By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE

Global Tire Bead Wire Market Size study & Forecast, by Type (Regular Tensile Strength (1770-2200 MP), High Ten...



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. Tire Bead Wire Market, by Region, 2019-2029 (USD Billion)
- 1.2.2. Tire Bead Wire Market, by Type, 2019-2029 (USD Billion)
- 1.2.3. Tire Bead Wire Market, by Application, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

## CHAPTER 2. GLOBAL TIRE BEAD WIRE 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 TIRE BEAD WIRE MARKET DYNAMICS

- 3.1. Tire Bead Wire Market Impact Analysis (2019-2029)
  - 3.1.1. Market Drivers
  - 3.1.1.1. Growing Automotive Vehicle Production
  - 3.1.1.2. Rising Industrialization and Urbanization
  - 3.1.2. Market Challenges
    - 3.1.2.1. Fluctuation in Raw Material Prices
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Rising Demand in Aviation Industry

# CHAPTER 4. GLOBAL TIRE BEAD WIRE 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 TIRE BEAD WIRE MARKET, BY TYPE

- 6.1. Market Snapshot
- 6.2. Global Tire Bead Wire Market by Type, Performance Potential Analysis

6.3. Global Tire Bead Wire Market Estimates & Forecasts by Type 2019-2029 (USD Billion)

6.4. Tire Bead Wire Market, Sub Segment Analysis

- 6.4.1. Regular Tensile Strength (1770-2200 MP)
- 6.4.2. High Tensile Strength (Above 2200)
- 6.4.3. Others

# CHAPTER 7. GLOBAL TIRE BEAD WIRE MARKET, BY APPLICATION

- 7.1. Market Snapshot
- 7.2. Global Tire Bead Wire Market by Application, Performance Potential Analysis

7.3. Global Tire Bead Wire Market Estimates & Forecasts by Application 2019-2029 (USD Billion)

- 7.4. Tire Bead Wire Market, Sub Segment Analysis
  - 7.4.1. Passenger Vehicle Tire
  - 7.4.2. Commercial Vehicle Tire
  - 7.4.3. Motorcycle Tire



7.4.4. Bicycle Tire 7.4.5. Others

#### CHAPTER 8. GLOBAL TIRE BEAD WIRE MARKET, REGIONAL ANALYSIS

- 8.1. Tire Bead Wire Market, Regional Market Snapshot
- 8.2. North America Tire Bead Wire Market
- 8.2.1. U.S. Tire Bead Wire Market
- 8.2.1.1. Type breakdown estimates & forecasts, 2019-2029
- 8.2.1.2. Application breakdown estimates & forecasts, 2019-2029
- 8.2.2. Canada Tire Bead Wire Market
- 8.3. Europe Tire Bead Wire Market Snapshot
  - 8.3.1. U.K. Tire Bead Wire Market
  - 8.3.2. Germany Tire Bead Wire Market
  - 8.3.3. France Tire Bead Wire Market
  - 8.3.4. Spain Tire Bead Wire Market
  - 8.3.5. Italy Tire Bead Wire Market
  - 8.3.6. Rest of Europe Tire Bead Wire Market
- 8.4. Asia-Pacific Tire Bead Wire Market Snapshot
- 8.4.1. China Tire Bead Wire Market
- 8.4.2. India Tire Bead Wire Market
- 8.4.3. Japan Tire Bead Wire Market
- 8.4.4. Australia Tire Bead Wire Market
- 8.4.5. South Korea Tire Bead Wire Market
- 8.4.6. Rest of Asia Pacific Tire Bead Wire Market
- 8.5. Latin America Tire Bead Wire Market Snapshot
  - 8.5.1. Brazil Tire Bead Wire Market
  - 8.5.2. Mexico Tire Bead Wire Market
- 8.5.3. Rest of Latin America Tire Bead Wire Market
- 8.6. Rest of The World Tire Bead Wire Market

# **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. Aarti Steels Limited
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
    - 9.2.1.3. Financial (Subject to Data Availability)



- 9.2.1.4. Product Summary
- 9.2.1.5. Recent Developments
- 9.2.2. Jiangsu Xingda Steel Tyre Cord Co.Ltd
- 9.2.3. Rajratan Global Wire Ltd
- 9.2.4. Shanghai metal corporation
- 9.2.5. Tianjin Bladder Technology Co., Ltd.
- 9.2.6. N.V. Bekaert S.A.
- 9.2.7. Hbt Rubber Industrial Co., Ltd.
- 9.2.8. kiswire inc.
- 9.2.9. Shandong Daye
- 9.2.10. Sntai Industrial Group Ltd

## CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



# **List Of Tables**

## LIST OF TABLES

 TABLE 1. Global Tire Bead Wire Market, report scope

TABLE 2. Global Tire Bead Wire Market estimates & forecasts by Region 2019-2029 (USD Billion)

TABLE 3. Global Tire Bead Wire Market estimates & forecasts by Type 2019-2029 (USD Billion)

TABLE 4. Global Tire Bead Wire Market estimates & forecasts by Application 2019-2029 (USD Billion)

TABLE 5. Global Tire Bead Wire Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 6. Global Tire Bead Wire Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 7. Global Tire Bead Wire Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 8. Global Tire Bead Wire Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 9. Global Tire Bead Wire Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 10. Global Tire Bead Wire Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 11. Global Tire Bead Wire Market by segment, estimates & forecasts,

2019-2029 (USD Billion)

TABLE 12. Global Tire Bead Wire Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 13. Global Tire Bead Wire Market by segment, estimates & forecasts,

2019-2029 (USD Billion)

TABLE 14. Global Tire Bead Wire Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 15. U.S. Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 16. U.S. Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 17. U.S. Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 18. Canada Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion)

 TABLE 19. Canada Tire Bead Wire Market estimates & forecasts by segment



2019-2029 (USD Billion) TABLE 20. Canada Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 21. UK Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 22. UK Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 23. UK Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 24. Germany Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 25. Germany Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 26. Germany Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 27. France Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 28. France Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 29. France Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 30. Italy Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 31. Italy Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 32. Italy Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 33. Spain Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 34. Spain Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 35. Spain Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 36. RoE Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 37. RoE Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 38. RoE Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 39. China Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 40. China Tire Bead Wire Market estimates & forecasts by segment 2019-2029



(USD Billion)

TABLE 41. China Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

 TABLE 42. India Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 43. India Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. Japan Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 46. Japan Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. South Korea Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 49. South Korea Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. Australia Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 52. Australia Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. RoAPAC Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 55. RoAPAC Tire Bead Wire Market estimates & forecasts by segment2019-2029 (USD Billion)

TABLE 56. RoAPAC Tire Bead Wire Market estimates & forecasts by segment2019-2029 (USD Billion)

TABLE 57. Brazil Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 58. Brazil Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Mexico Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD



Billion)

TABLE 61. Mexico Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. Mexico Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 63. RoLA Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 64. RoLA Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. Row Tire Bead Wire Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 67. Row Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row Tire Bead Wire Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global Tire Bead Wire Market

 TABLE 70. List of primary sources, used in the study of global Tire Bead Wire Market

TABLE 71. Years considered for the study

TABLE 72. 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 Tire Bead Wire Market, research methodology FIG 2. Global Tire Bead Wire Market, Market estimation techniques FIG 3. Global Market size estimates & forecast methods FIG 4. Global Tire Bead Wire Market, key trends 2021 FIG 5. Global Tire Bead Wire Market, growth prospects 2022-2029 FIG 6. Global Tire Bead Wire Market, porters 5 force model FIG 7. Global Tire Bead Wire Market, pest analysis FIG 8. Global Tire Bead Wire Market, value chain analysis FIG 9. Global Tire Bead Wire Market by segment, 2019 & 2029 (USD Billion) FIG 10. Global Tire Bead Wire Market by segment, 2019 & 2029 (USD Billion) FIG 11. Global Tire Bead Wire Market by segment, 2019 & 2029 (USD Billion) FIG 12. Global Tire Bead Wire Market by segment, 2019 & 2029 (USD Billion) FIG 13. Global Tire Bead Wire Market by segment, 2019 & 2029 (USD Billion) FIG 14. Global Tire Bead Wire Market, regional snapshot 2019 & 2029 FIG 15. North America Tire Bead Wire Market 2019 & 2029 (USD Billion) FIG 16. Europe Tire Bead Wire Market 2019 & 2029 (USD Billion) FIG 17. Asia Pacific Tire Bead Wire Market 2019 & 2029 (USD Billion) FIG 18. Latin America Tire Bead Wire Market 2019 & 2029 (USD Billion) FIG 19. Global Tire Bead Wire Market, company Market share analysis (2021) List of tables and figures and dummy in nature, final lists may vary in the final deliverable



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