

# Global YBCO High Temperature Superconducting Tape Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GBD67859CBD4EN.html

Date: June 2023 Pages: 107 Price: US\$ 3,480.00 (Single User License) ID: GBD67859CBD4EN

### Abstracts

According to our (Global Info Research) latest study, the global YBCO High Temperature Superconducting Tape 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.

YBCO High Temperature Superconducting Tape Market Based on application, the market is segmented into power and energy, medical, military, and others. The power transmission segment is expected to hold the largest market share owing to high demand for efficient power transmission systems.

YBCO High Temperature Superconducting Tape is a superconducting material that is used for various applications such as power transmission, medical imaging, and high-speed transportation systems.

This report is a detailed and comprehensive analysis for global YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape market size and forecasts, in consumption value (\$ Million), sales quantity (Meter), and average selling prices (US\$/Meter), 2018-2029

Global YBCO High Temperature Superconducting Tape market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Meter), and average selling prices (US\$/Meter), 2018-2029

Global YBCO High Temperature Superconducting Tape market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Meter), and average selling prices (US\$/Meter), 2018-2029

Global YBCO High Temperature Superconducting Tape market shares of main players, shipments in revenue (\$ Million), sales quantity (Meter), and ASP (US\$/Meter), 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 YBCO High Temperature Superconducting Tape

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 YBCO High Temperature Superconducting Tape 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 Shanghai Superconductor Technology Co.,Ltd., Sumitomo Electric, AMSC, Bruker and MetOx, 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

YBCO High Temperature Superconducting Tape market is split by Type and by

Global YBCO High Temperature Superconducting Tape Market 2023 by Manufacturers, Regions, Type and Application,...



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

Single Crystal YBCO High Temperature Superconducting Tape

Polycrystalline YBCO High Temperature Superconducting Tape

Market segment by Application

**Energy and Power** 

Medical

Military Industry

Other

Major players covered

Shanghai Superconductor Technology Co.,Ltd.

Sumitomo Electric

AMSC

Bruker

MetOx

Fujikura

Jiangsu Etern Company Limited



SuNam

SuperPower?Furukawa Electric Co., Ltd.?

THEVA

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 YBCO High Temperature Superconducting Tape product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of YBCO High Temperature Superconducting Tape, with price, sales, revenue and global market share of YBCO High Temperature Superconducting Tape from 2018 to 2023.

Chapter 3, the YBCO High Temperature Superconducting Tape competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape.

Chapter 14 and 15, to describe YBCO High Temperature Superconducting Tape sales channel, distributors, customers, research findings and conclusion.



## Contents

#### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of YBCO High Temperature Superconducting Tape

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global YBCO High Temperature Superconducting Tape Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Single Crystal YBCO High Temperature Superconducting Tape

1.3.3 Polycrystalline YBCO High Temperature Superconducting Tape

1.4 Market Analysis by Application

1.4.1 Overview: Global YBCO High Temperature Superconducting Tape Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Energy and Power

1.4.3 Medical

1.4.4 Military Industry

1.4.5 Other

1.5 Global YBCO High Temperature Superconducting Tape Market Size & Forecast

1.5.1 Global YBCO High Temperature Superconducting Tape Consumption Value (2018 & 2022 & 2029)

1.5.2 Global YBCO High Temperature Superconducting Tape Sales Quantity (2018-2029)

1.5.3 Global YBCO High Temperature Superconducting Tape Average Price (2018-2029)

#### 2 MANUFACTURERS PROFILES

2.1 Shanghai Superconductor Technology Co.,Ltd.

2.1.1 Shanghai Superconductor Technology Co., Ltd. Details

2.1.2 Shanghai Superconductor Technology Co., Ltd. Major Business

2.1.3 Shanghai Superconductor Technology Co.,Ltd. YBCO High Temperature Superconducting Tape Product and Services

2.1.4 Shanghai Superconductor Technology Co.,Ltd. YBCO High Temperature Superconducting Tape Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Shanghai Superconductor Technology Co.,Ltd. Recent Developments/Updates 2.2 Sumitomo Electric

2.2.1 Sumitomo Electric Details



2.2.2 Sumitomo Electric Major Business

2.2.3 Sumitomo Electric YBCO High Temperature Superconducting Tape Product and Services

2.2.4 Sumitomo Electric YBCO High Temperature Superconducting Tape Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Sumitomo Electric Recent Developments/Updates

2.3 AMSC

2.3.1 AMSC Details

2.3.2 AMSC Major Business

2.3.3 AMSC YBCO High Temperature Superconducting Tape Product and Services

2.3.4 AMSC YBCO High Temperature Superconducting Tape Sales Quantity, Average

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

2.3.5 AMSC Recent Developments/Updates

2.4 Bruker

2.4.1 Bruker Details

2.4.2 Bruker Major Business

2.4.3 Bruker YBCO High Temperature Superconducting Tape Product and Services

2.4.4 Bruker YBCO High Temperature Superconducting Tape Sales Quantity, Average

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

2.4.5 Bruker Recent Developments/Updates

2.5 MetOx

2.5.1 MetOx Details

2.5.2 MetOx Major Business

2.5.3 MetOx YBCO High Temperature Superconducting Tape Product and Services

2.5.4 MetOx YBCO High Temperature Superconducting Tape Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 MetOx Recent Developments/Updates

2.6 Fujikura

2.6.1 Fujikura Details

2.6.2 Fujikura Major Business

2.6.3 Fujikura YBCO High Temperature Superconducting Tape Product and Services

2.6.4 Fujikura YBCO High Temperature Superconducting Tape Sales Quantity,

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

2.6.5 Fujikura Recent Developments/Updates

2.7 Jiangsu Etern Company Limited

2.7.1 Jiangsu Etern Company Limited Details

2.7.2 Jiangsu Etern Company Limited Major Business

2.7.3 Jiangsu Etern Company Limited YBCO High Temperature Superconducting

Tape Product and Services



2.7.4 Jiangsu Etern Company Limited YBCO High Temperature Superconducting Tape Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Jiangsu Etern Company Limited Recent Developments/Updates

2.8 SuNam

2.8.1 SuNam Details

2.8.2 SuNam Major Business

2.8.3 SuNam YBCO High Temperature Superconducting Tape Product and Services

2.8.4 SuNam YBCO High Temperature Superconducting Tape Sales Quantity,

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

2.8.5 SuNam Recent Developments/Updates

2.9 SuperPower?Furukawa Electric Co., Ltd.?

2.9.1 SuperPower?Furukawa Electric Co., Ltd.? Details

2.9.2 SuperPower?Furukawa Electric Co., Ltd.? Major Business

2.9.3 SuperPower?Furukawa Electric Co., Ltd.? YBCO High Temperature

Superconducting Tape Product and Services

2.9.4 SuperPower?Furukawa Electric Co., Ltd.? YBCO High Temperature Superconducting Tape Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 SuperPower?Furukawa Electric Co., Ltd.? Recent Developments/Updates 2.10 THEVA

2.10.1 THEVA Details

2.10.2 THEVA Major Business

2.10.3 THEVA YBCO High Temperature Superconducting Tape Product and Services

2.10.4 THEVA YBCO High Temperature Superconducting Tape Sales Quantity,

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

2.10.5 THEVA Recent Developments/Updates

### 3 COMPETITIVE ENVIRONMENT: YBCO HIGH TEMPERATURE SUPERCONDUCTING TAPE BY MANUFACTURER

3.1 Global YBCO High Temperature Superconducting Tape Sales Quantity by Manufacturer (2018-2023)

3.2 Global YBCO High Temperature Superconducting Tape Revenue by Manufacturer (2018-2023)

3.3 Global YBCO High Temperature Superconducting Tape Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of YBCO High Temperature Superconducting Tape by



Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 YBCO High Temperature Superconducting Tape Manufacturer Market Share in 2022

3.4.2 Top 6 YBCO High Temperature Superconducting Tape Manufacturer Market Share in 2022

3.5 YBCO High Temperature Superconducting Tape Market: Overall Company Footprint Analysis

3.5.1 YBCO High Temperature Superconducting Tape Market: Region Footprint

3.5.2 YBCO High Temperature Superconducting Tape Market: Company Product Type Footprint

3.5.3 YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape Market Size by Region

4.1.1 Global YBCO High Temperature Superconducting Tape Sales Quantity by Region (2018-2029)

4.1.2 Global YBCO High Temperature Superconducting Tape Consumption Value by Region (2018-2029)

4.1.3 Global YBCO High Temperature Superconducting Tape Average Price by Region (2018-2029)

4.2 North America YBCO High Temperature Superconducting Tape Consumption Value (2018-2029)

4.3 Europe YBCO High Temperature Superconducting Tape Consumption Value (2018-2029)

4.4 Asia-Pacific YBCO High Temperature Superconducting Tape Consumption Value (2018-2029)

4.5 South America YBCO High Temperature Superconducting Tape Consumption Value (2018-2029)

4.6 Middle East and Africa YBCO High Temperature Superconducting Tape Consumption Value (2018-2029)

### **5 MARKET SEGMENT BY TYPE**

5.1 Global YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2029)

Global YBCO High Temperature Superconducting Tape Market 2023 by Manufacturers, Regions, Type and Application,...



5.2 Global YBCO High Temperature Superconducting Tape Consumption Value by Type (2018-2029)

5.3 Global YBCO High Temperature Superconducting Tape Average Price by Type (2018-2029)

#### 6 MARKET SEGMENT BY APPLICATION

6.1 Global YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2029)

6.2 Global YBCO High Temperature Superconducting Tape Consumption Value by Application (2018-2029)

6.3 Global YBCO High Temperature Superconducting Tape Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

7.1 North America YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2029)

7.2 North America YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2029)

7.3 North America YBCO High Temperature Superconducting Tape Market Size by Country

7.3.1 North America YBCO High Temperature Superconducting Tape Sales Quantity by Country (2018-2029)

7.3.2 North America YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2029)

8.2 Europe YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2029)

8.3 Europe YBCO High Temperature Superconducting Tape Market Size by Country8.3.1 Europe YBCO High Temperature Superconducting Tape Sales Quantity byCountry (2018-2029)



8.3.2 Europe YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific YBCO High Temperature Superconducting Tape Market Size by Region

9.3.1 Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2029)

10.2 South America YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2029)

10.3 South America YBCO High Temperature Superconducting Tape Market Size by Country

10.3.1 South America YBCO High Temperature Superconducting Tape Sales Quantity by Country (2018-2029)

10.3.2 South America YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa YBCO High Temperature Superconducting Tape Market Size by Country

11.3.1 Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape Market Drivers
- 12.2 YBCO High Temperature Superconducting Tape Market Restraints

12.3 YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape and Key Manufacturers



13.2 Manufacturing Costs Percentage of YBCO High Temperature Superconducting Tape

13.3 YBCO High Temperature Superconducting Tape Production Process

13.4 YBCO High Temperature Superconducting Tape Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 YBCO High Temperature Superconducting Tape Typical Distributors
- 14.3 YBCO High Temperature Superconducting Tape 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 YBCO High Temperature Superconducting Tape Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global YBCO High Temperature Superconducting Tape Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Shanghai Superconductor Technology Co.,Ltd. Basic Information, Manufacturing Base and Competitors

Table 4. Shanghai Superconductor Technology Co., Ltd. Major Business

Table 5. Shanghai Superconductor Technology Co.,Ltd. YBCO High TemperatureSuperconducting Tape Product and Services

Table 6. Shanghai Superconductor Technology Co.,Ltd. YBCO High Temperature Superconducting Tape Sales Quantity (Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Shanghai Superconductor Technology Co., Ltd. Recent Developments/Updates

 Table 8. Sumitomo Electric Basic Information, Manufacturing Base and Competitors

Table 9. Sumitomo Electric Major Business

Table 10. Sumitomo Electric YBCO High Temperature Superconducting Tape Product and Services

Table 11. Sumitomo Electric YBCO High Temperature Superconducting Tape Sales Quantity (Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Sumitomo Electric Recent Developments/Updates

Table 13. AMSC Basic Information, Manufacturing Base and Competitors

Table 14. AMSC Major Business

Table 15. AMSC YBCO High Temperature Superconducting Tape Product and Services Table 16. AMSC YBCO High Temperature Superconducting Tape Sales Quantity (Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market

Share (2018-2023)

 Table 17. AMSC Recent Developments/Updates

Table 18. Bruker Basic Information, Manufacturing Base and Competitors

Table 19. Bruker Major Business

Table 20. Bruker YBCO High Temperature Superconducting Tape Product and Services

Table 21. Bruker YBCO High Temperature Superconducting Tape Sales Quantity

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

Table 22. Bruker Recent Developments/Updates



 Table 23. MetOx Basic Information, Manufacturing Base and Competitors

Table 24. MetOx Major Business

Table 25. MetOx YBCO High Temperature Superconducting Tape Product and Services

Table 26. MetOx YBCO High Temperature Superconducting Tape Sales Quantity

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

Table 27. MetOx Recent Developments/Updates

Table 28. Fujikura Basic Information, Manufacturing Base and Competitors

Table 29. Fujikura Major Business

Table 30. Fujikura YBCO High Temperature Superconducting Tape Product and Services

Table 31. Fujikura YBCO High Temperature Superconducting Tape Sales Quantity (Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Fujikura Recent Developments/Updates

Table 33. Jiangsu Etern Company Limited Basic Information, Manufacturing Base and Competitors

Table 34. Jiangsu Etern Company Limited Major Business

Table 35. Jiangsu Etern Company Limited YBCO High Temperature Superconducting Tape Product and Services

Table 36. Jiangsu Etern Company Limited YBCO High Temperature Superconducting Tape Sales Quantity (Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Jiangsu Etern Company Limited Recent Developments/Updates

Table 38. SuNam Basic Information, Manufacturing Base and Competitors

Table 39. SuNam Major Business

Table 40. SuNam YBCO High Temperature Superconducting Tape Product andServices

Table 41. SuNam YBCO High Temperature Superconducting Tape Sales Quantity (Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. SuNam Recent Developments/Updates

Table 43. SuperPower?Furukawa Electric Co., Ltd.? Basic Information, Manufacturing Base and Competitors

Table 44. SuperPower?Furukawa Electric Co., Ltd.? Major Business

Table 45. SuperPower?Furukawa Electric Co., Ltd.? YBCO High Temperature Superconducting Tape Product and Services

Table 46. SuperPower?Furukawa Electric Co., Ltd.? YBCO High Temperature Superconducting Tape Sales Quantity (Meter), Average Price (US\$/Meter), Revenue



(USD Million), Gross Margin and Market Share (2018-2023)

Table 47. SuperPower?Furukawa Electric Co., Ltd.? Recent Developments/Updates

Table 48. THEVA Basic Information, Manufacturing Base and Competitors

Table 49. THEVA Major Business

Table 50. THEVA YBCO High Temperature Superconducting Tape Product and Services

Table 51. THEVA YBCO High Temperature Superconducting Tape Sales Quantity (Meter), Average Price (US\$/Meter), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. THEVA Recent Developments/Updates

Table 53. Global YBCO High Temperature Superconducting Tape Sales Quantity by Manufacturer (2018-2023) & (Meter)

Table 54. Global YBCO High Temperature Superconducting Tape Revenue by Manufacturer (2018-2023) & (USD Million)

Table 55. Global YBCO High Temperature Superconducting Tape Average Price by Manufacturer (2018-2023) & (US\$/Meter)

 Table 56. Market Position of Manufacturers in YBCO High Temperature

Superconducting Tape, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 57. Head Office and YBCO High Temperature Superconducting Tape Production Site of Key Manufacturer

Table 58. YBCO High Temperature Superconducting Tape Market: Company ProductType Footprint

Table 59. YBCO High Temperature Superconducting Tape Market: Company ProductApplication Footprint

Table 60. YBCO High Temperature Superconducting Tape New Market Entrants and Barriers to Market Entry

Table 61. YBCO High Temperature Superconducting Tape Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global YBCO High Temperature Superconducting Tape Sales Quantity by Region (2018-2023) & (Meter)

Table 63. Global YBCO High Temperature Superconducting Tape Sales Quantity by Region (2024-2029) & (Meter)

Table 64. Global YBCO High Temperature Superconducting Tape Consumption Value by Region (2018-2023) & (USD Million)

Table 65. Global YBCO High Temperature Superconducting Tape Consumption Value by Region (2024-2029) & (USD Million)

Table 66. Global YBCO High Temperature Superconducting Tape Average Price by Region (2018-2023) & (US\$/Meter)



Table 67. Global YBCO High Temperature Superconducting Tape Average Price by Region (2024-2029) & (US\$/Meter)

Table 68. Global YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2023) & (Meter)

Table 69. Global YBCO High Temperature Superconducting Tape Sales Quantity by Type (2024-2029) & (Meter)

Table 70. Global YBCO High Temperature Superconducting Tape Consumption Value by Type (2018-2023) & (USD Million)

Table 71. Global YBCO High Temperature Superconducting Tape Consumption Value by Type (2024-2029) & (USD Million)

Table 72. Global YBCO High Temperature Superconducting Tape Average Price by Type (2018-2023) & (US\$/Meter)

Table 73. Global YBCO High Temperature Superconducting Tape Average Price by Type (2024-2029) & (US\$/Meter)

Table 74. Global YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2023) & (Meter)

Table 75. Global YBCO High Temperature Superconducting Tape Sales Quantity by Application (2024-2029) & (Meter)

Table 76. Global YBCO High Temperature Superconducting Tape Consumption Value by Application (2018-2023) & (USD Million)

Table 77. Global YBCO High Temperature Superconducting Tape Consumption Value by Application (2024-2029) & (USD Million)

Table 78. Global YBCO High Temperature Superconducting Tape Average Price by Application (2018-2023) & (US\$/Meter)

Table 79. Global YBCO High Temperature Superconducting Tape Average Price by Application (2024-2029) & (US\$/Meter)

Table 80. North America YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2023) & (Meter)

Table 81. North America YBCO High Temperature Superconducting Tape Sales Quantity by Type (2024-2029) & (Meter)

Table 82. North America YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2023) & (Meter)

Table 83. North America YBCO High Temperature Superconducting Tape Sales Quantity by Application (2024-2029) & (Meter)

Table 84. North America YBCO High Temperature Superconducting Tape Sales Quantity by Country (2018-2023) & (Meter)

Table 85. North America YBCO High Temperature Superconducting Tape SalesQuantity by Country (2024-2029) & (Meter)

Table 86. North America YBCO High Temperature Superconducting Tape Consumption



Value by Country (2018-2023) & (USD Million) Table 87. North America YBCO High Temperature Superconducting Tape Consumption Value by Country (2024-2029) & (USD Million) Table 88. Europe YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2023) & (Meter) Table 89. Europe YBCO High Temperature Superconducting Tape Sales Quantity by

Type (2024-2029) & (Meter) Table 90, Europe YBCO High Temperature Superconducting Tape Sales Quantity by

Table 90. Europe YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2023) & (Meter)

Table 91. Europe YBCO High Temperature Superconducting Tape Sales Quantity by Application (2024-2029) & (Meter)

Table 92. Europe YBCO High Temperature Superconducting Tape Sales Quantity by Country (2018-2023) & (Meter)

Table 93. Europe YBCO High Temperature Superconducting Tape Sales Quantity by Country (2024-2029) & (Meter)

Table 94. Europe YBCO High Temperature Superconducting Tape Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe YBCO High Temperature Superconducting Tape Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2023) & (Meter)

Table 97. Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity by Type (2024-2029) & (Meter)

Table 98. Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2023) & (Meter)

Table 99. Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity by Application (2024-2029) & (Meter)

Table 100. Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity by Region (2018-2023) & (Meter)

Table 101. Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity by Region (2024-2029) & (Meter)

Table 102. Asia-Pacific YBCO High Temperature Superconducting Tape ConsumptionValue by Region (2018-2023) & (USD Million)

Table 103. Asia-Pacific YBCO High Temperature Superconducting Tape ConsumptionValue by Region (2024-2029) & (USD Million)

Table 104. South America YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2023) & (Meter)

Table 105. South America YBCO High Temperature Superconducting Tape Sales Quantity by Type (2024-2029) & (Meter)



Table 106. South America YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2023) & (Meter)

Table 107. South America YBCO High Temperature Superconducting Tape Sales Quantity by Application (2024-2029) & (Meter)

Table 108. South America YBCO High Temperature Superconducting Tape Sales Quantity by Country (2018-2023) & (Meter)

Table 109. South America YBCO High Temperature Superconducting Tape Sales Quantity by Country (2024-2029) & (Meter)

Table 110. South America YBCO High Temperature Superconducting Tape Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America YBCO High Temperature Superconducting Tape Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity by Type (2018-2023) & (Meter)

Table 113. Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity by Type (2024-2029) & (Meter)

Table 114. Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity by Application (2018-2023) & (Meter)

Table 115. Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity by Application (2024-2029) & (Meter)

Table 116. Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity by Region (2018-2023) & (Meter)

Table 117. Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity by Region (2024-2029) & (Meter)

Table 118. Middle East & Africa YBCO High Temperature Superconducting Tape Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa YBCO High Temperature Superconducting Tape Consumption Value by Region (2024-2029) & (USD Million)

Table 120. YBCO High Temperature Superconducting Tape Raw Material

Table 121. Key Manufacturers of YBCO High Temperature Superconducting Tape Raw Materials

Table 122. YBCO High Temperature Superconducting Tape Typical Distributors

 Table 123. YBCO High Temperature Superconducting Tape Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. YBCO High Temperature Superconducting Tape Picture

Figure 2. Global YBCO High Temperature Superconducting Tape Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global YBCO High Temperature Superconducting Tape Consumption Value Market Share by Type in 2022

Figure 4. Single Crystal YBCO High Temperature Superconducting Tape Examples

Figure 5. Polycrystalline YBCO High Temperature Superconducting Tape Examples

Figure 6. Global YBCO High Temperature Superconducting Tape Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global YBCO High Temperature Superconducting Tape Consumption Value Market Share by Application in 2022

Figure 8. Energy and Power Examples

Figure 9. Medical Examples

Figure 10. Military Industry Examples

Figure 11. Other Examples

Figure 12. Global YBCO High Temperature Superconducting Tape Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global YBCO High Temperature Superconducting Tape Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global YBCO High Temperature Superconducting Tape Sales Quantity (2018-2029) & (Meter)

Figure 15. Global YBCO High Temperature Superconducting Tape Average Price (2018-2029) & (US\$/Meter)

Figure 16. Global YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global YBCO High Temperature Superconducting Tape Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of YBCO High Temperature Superconducting Tape by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 YBCO High Temperature Superconducting Tape Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 YBCO High Temperature Superconducting Tape Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Region (2018-2029)



Figure 22. Global YBCO High Temperature Superconducting Tape Consumption Value Market Share by Region (2018-2029)

Figure 23. North America YBCO High Temperature Superconducting Tape Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe YBCO High Temperature Superconducting Tape Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific YBCO High Temperature Superconducting Tape Consumption Value (2018-2029) & (USD Million)

Figure 26. South America YBCO High Temperature Superconducting Tape Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa YBCO High Temperature Superconducting Tape Consumption Value (2018-2029) & (USD Million)

Figure 28. Global YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global YBCO High Temperature Superconducting Tape Consumption Value Market Share by Type (2018-2029)

Figure 30. Global YBCO High Temperature Superconducting Tape Average Price by Type (2018-2029) & (US\$/Meter)

Figure 31. Global YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global YBCO High Temperature Superconducting Tape Consumption Value Market Share by Application (2018-2029)

Figure 33. Global YBCO High Temperature Superconducting Tape Average Price by Application (2018-2029) & (US\$/Meter)

Figure 34. North America YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America YBCO High Temperature Superconducting Tape Consumption Value Market Share by Country (2018-2029)

Figure 38. United States YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe YBCO High Temperature Superconducting Tape Sales Quantity



Market Share by Type (2018-2029) Figure 42. Europe YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Application (2018-2029) Figure 43. Europe YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Country (2018-2029) Figure 44. Europe YBCO High Temperature Superconducting Tape Consumption Value Market Share by Country (2018-2029) Figure 45. Germany YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 46. France YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 47. United Kingdom YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 48. Russia YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 49. Italy YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 50. Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Type (2018-2029) Figure 51. Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Application (2018-2029) Figure 52. Asia-Pacific YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Region (2018-2029) Figure 53. Asia-Pacific YBCO High Temperature Superconducting Tape Consumption Value Market Share by Region (2018-2029) Figure 54. China YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 55. Japan YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 56. Korea YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 57. India YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 58. Southeast Asia YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 59. Australia YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 60. South America YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Type (2018-2029)



Figure 61. South America YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Application (2018-2029) Figure 62. South America YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Country (2018-2029) Figure 63. South America YBCO High Temperature Superconducting Tape Consumption Value Market Share by Country (2018-2029) Figure 64. Brazil YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 65. Argentina YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 66. Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Type (2018-2029) Figure 67. Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Application (2018-2029) Figure 68. Middle East & Africa YBCO High Temperature Superconducting Tape Sales Quantity Market Share by Region (2018-2029) Figure 69. Middle East & Africa YBCO High Temperature Superconducting Tape Consumption Value Market Share by Region (2018-2029) Figure 70. Turkey YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 71. Egypt YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 72. Saudi Arabia YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 73. South Africa YBCO High Temperature Superconducting Tape Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 74. YBCO High Temperature Superconducting Tape Market Drivers Figure 75. YBCO High Temperature Superconducting Tape Market Restraints Figure 76. YBCO High Temperature Superconducting Tape Market Trends Figure 77. Porters Five Forces Analysis Figure 78. Manufacturing Cost Structure Analysis of YBCO High Temperature Superconducting Tape in 2022 Figure 79. Manufacturing Process Analysis of YBCO High Temperature Superconducting Tape Figure 80. YBCO High Temperature Superconducting Tape Industrial Chain Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors Figure 82. Direct Channel Pros & Cons Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology



Figure 85. Research Process and Data Source



#### I would like to order

Product name: Global YBCO High Temperature Superconducting Tape Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029 Product link: https://marketpublishers.com/r/GBD67859CBD4EN.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/GBD67859CBD4EN.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



Global YBCO High Temperature Superconducting Tape Market 2023 by Manufacturers, Regions, Type and Application,...