

Global G1 High Temperature Superconductor Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GEDAADDD4CBEEN.html

Date: March 2023

Pages: 110

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

ID: GEDAADDD4CBEEN

Abstracts

The global G1 High Temperature Superconductor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

High temperature superconductors are materials that behave as superconductors at unusually high temperatures. The high temperature superconductors represent a new class of materials that bear extraordinary superconducting, magnetic properties and great potential for various technological applications.

This report studies the global G1 High Temperature Superconductor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for G1 High Temperature Superconductor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of G1 High Temperature Superconductor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global G1 High Temperature Superconductor total production and demand, 2018-2029, (Tons)

Global G1 High Temperature Superconductor total production value, 2018-2029, (USD Million)



Global G1 High Temperature Superconductor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global G1 High Temperature Superconductor consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: G1 High Temperature Superconductor domestic production, consumption, key domestic manufacturers and share

Global G1 High Temperature Superconductor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global G1 High Temperature Superconductor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global G1 High Temperature Superconductor production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global G1 High Temperature Superconductor 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 AMSC, Furukawa, Bruker, Fujikura, Sumitomo, SuNam, SHSC, Innost and THEVA, etc.

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

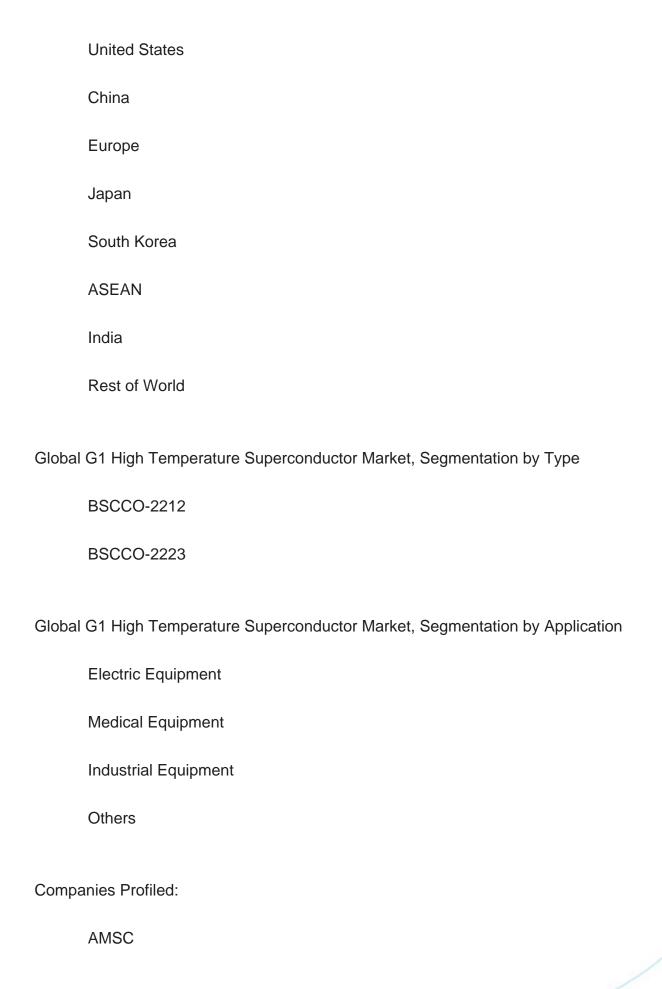
Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World G1 High Temperature Superconductor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global G1 High Temperature Superconductor Market, By Region:







Furukawa
Bruker
Fujikura
Sumitomo
SuNam
SHSC
Innost
THEVA
STI
Key Questions Answered
1. How big is the global G1 High Temperature Superconductor market?
2. What is the demand of the global G1 High Temperature Superconductor market?
3. What is the year over year growth of the global G1 High Temperature Superconductor market?
4. What is the production and production value of the global G1 High Temperature Superconductor market?
5. Who are the key producers in the global G1 High Temperature Superconductor market?
6. What are the growth factors driving the market demand?



Contents

1 SUPPLY SUMMARY

- 1.1 G1 High Temperature Superconductor Introduction
- 1.2 World G1 High Temperature Superconductor Supply & Forecast
- 1.2.1 World G1 High Temperature Superconductor Production Value (2018 & 2022 & 2029)
 - 1.2.2 World G1 High Temperature Superconductor Production (2018-2029)
 - 1.2.3 World G1 High Temperature Superconductor Pricing Trends (2018-2029)
- 1.3 World G1 High Temperature Superconductor Production by Region (Based on Production Site)
- 1.3.1 World G1 High Temperature Superconductor Production Value by Region (2018-2029)
 - 1.3.2 World G1 High Temperature Superconductor Production by Region (2018-2029)
- 1.3.3 World G1 High Temperature Superconductor Average Price by Region (2018-2029)
 - 1.3.4 North America G1 High Temperature Superconductor Production (2018-2029)
 - 1.3.5 Europe G1 High Temperature Superconductor Production (2018-2029)
 - 1.3.6 China G1 High Temperature Superconductor Production (2018-2029)
 - 1.3.7 Japan G1 High Temperature Superconductor Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 G1 High Temperature Superconductor Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 G1 High Temperature Superconductor Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World G1 High Temperature Superconductor Demand (2018-2029)
- 2.2 World G1 High Temperature Superconductor Consumption by Region
- 2.2.1 World G1 High Temperature Superconductor Consumption by Region (2018-2023)
- 2.2.2 World G1 High Temperature Superconductor Consumption Forecast by Region (2024-2029)
- 2.3 United States G1 High Temperature Superconductor Consumption (2018-2029)
- 2.4 China G1 High Temperature Superconductor Consumption (2018-2029)



- 2.5 Europe G1 High Temperature Superconductor Consumption (2018-2029)
- 2.6 Japan G1 High Temperature Superconductor Consumption (2018-2029)
- 2.7 South Korea G1 High Temperature Superconductor Consumption (2018-2029)
- 2.8 ASEAN G1 High Temperature Superconductor Consumption (2018-2029)
- 2.9 India G1 High Temperature Superconductor Consumption (2018-2029)

3 WORLD G1 HIGH TEMPERATURE SUPERCONDUCTOR MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World G1 High Temperature Superconductor Production Value by Manufacturer (2018-2023)
- 3.2 World G1 High Temperature Superconductor Production by Manufacturer (2018-2023)
- 3.3 World G1 High Temperature Superconductor Average Price by Manufacturer (2018-2023)
- 3.4 G1 High Temperature Superconductor Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global G1 High Temperature Superconductor Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for G1 High Temperature Superconductor in 2022
- 3.5.3 Global Concentration Ratios (CR8) for G1 High Temperature Superconductor in 2022
- 3.6 G1 High Temperature Superconductor Market: Overall Company Footprint Analysis
- 3.6.1 G1 High Temperature Superconductor Market: Region Footprint
- 3.6.2 G1 High Temperature Superconductor Market: Company Product Type Footprint
- 3.6.3 G1 High Temperature Superconductor 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: G1 High Temperature Superconductor Production Value Comparison



- 4.1.1 United States VS China: G1 High Temperature Superconductor Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: G1 High Temperature Superconductor Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: G1 High Temperature Superconductor Production Comparison
- 4.2.1 United States VS China: G1 High Temperature Superconductor Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: G1 High Temperature Superconductor Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: G1 High Temperature Superconductor Consumption Comparison
- 4.3.1 United States VS China: G1 High Temperature Superconductor Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: G1 High Temperature Superconductor Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based G1 High Temperature Superconductor Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based G1 High Temperature Superconductor Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers G1 High Temperature Superconductor Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers G1 High Temperature Superconductor Production (2018-2023)
- 4.5 China Based G1 High Temperature Superconductor Manufacturers and Market Share
- 4.5.1 China Based G1 High Temperature Superconductor Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers G1 High Temperature Superconductor Production Value (2018-2023)
- 4.5.3 China Based Manufacturers G1 High Temperature Superconductor Production (2018-2023)
- 4.6 Rest of World Based G1 High Temperature Superconductor Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based G1 High Temperature Superconductor Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers G1 High Temperature Superconductor Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers G1 High Temperature Superconductor



Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World G1 High Temperature Superconductor Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 BSCCO-2212
 - 5.2.2 BSCCO-2223
- 5.3 Market Segment by Type
 - 5.3.1 World G1 High Temperature Superconductor Production by Type (2018-2029)
- 5.3.2 World G1 High Temperature Superconductor Production Value by Type (2018-2029)
- 5.3.3 World G1 High Temperature Superconductor Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World G1 High Temperature Superconductor Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Electric Equipment
 - 6.2.2 Medical Equipment
 - 6.2.3 Industrial Equipment
 - 6.2.4 Others
- 6.3 Market Segment by Application
- 6.3.1 World G1 High Temperature Superconductor Production by Application (2018-2029)
- 6.3.2 World G1 High Temperature Superconductor Production Value by Application (2018-2029)
- 6.3.3 World G1 High Temperature Superconductor Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 AMSC
 - 7.1.1 AMSC Details
 - 7.1.2 AMSC Major Business
 - 7.1.3 AMSC G1 High Temperature Superconductor Product and Services



- 7.1.4 AMSC G1 High Temperature Superconductor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.1.5 AMSC Recent Developments/Updates
 - 7.1.6 AMSC Competitive Strengths & Weaknesses
- 7.2 Furukawa
 - 7.2.1 Furukawa Details
 - 7.2.2 Furukawa Major Business
 - 7.2.3 Furukawa G1 High Temperature Superconductor Product and Services
- 7.2.4 Furukawa G1 High Temperature Superconductor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 Furukawa Recent Developments/Updates
 - 7.2.6 Furukawa Competitive Strengths & Weaknesses
- 7.3 Bruker
 - 7.3.1 Bruker Details
 - 7.3.2 Bruker Major Business
 - 7.3.3 Bruker G1 High Temperature Superconductor Product and Services
- 7.3.4 Bruker G1 High Temperature Superconductor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 Bruker Recent Developments/Updates
 - 7.3.6 Bruker Competitive Strengths & Weaknesses
- 7.4 Fujikura
 - 7.4.1 Fujikura Details
 - 7.4.2 Fujikura Major Business
 - 7.4.3 Fujikura G1 High Temperature Superconductor Product and Services
- 7.4.4 Fujikura G1 High Temperature Superconductor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Fujikura Recent Developments/Updates
 - 7.4.6 Fujikura Competitive Strengths & Weaknesses
- 7.5 Sumitomo
 - 7.5.1 Sumitomo Details
 - 7.5.2 Sumitomo Major Business
 - 7.5.3 Sumitomo G1 High Temperature Superconductor Product and Services
 - 7.5.4 Sumitomo G1 High Temperature Superconductor Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
 - 7.5.5 Sumitomo Recent Developments/Updates
 - 7.5.6 Sumitomo Competitive Strengths & Weaknesses
- 7.6 SuNam
 - 7.6.1 SuNam Details
- 7.6.2 SuNam Major Business



- 7.6.3 SuNam G1 High Temperature Superconductor Product and Services
- 7.6.4 SuNam G1 High Temperature Superconductor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 SuNam Recent Developments/Updates
 - 7.6.6 SuNam Competitive Strengths & Weaknesses
- 7.7 SHSC
 - 7.7.1 SHSC Details
 - 7.7.2 SHSC Major Business
 - 7.7.3 SHSC G1 High Temperature Superconductor Product and Services
- 7.7.4 SHSC G1 High Temperature Superconductor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 SHSC Recent Developments/Updates
- 7.7.6 SHSC Competitive Strengths & Weaknesses
- 7.8 Innost
 - 7.8.1 Innost Details
 - 7.8.2 Innost Major Business
 - 7.8.3 Innost G1 High Temperature Superconductor Product and Services
- 7.8.4 Innost G1 High Temperature Superconductor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Innost Recent Developments/Updates
 - 7.8.6 Innost Competitive Strengths & Weaknesses
- 7.9 THEVA
 - 7.9.1 THEVA Details
 - 7.9.2 THEVA Major Business
 - 7.9.3 THEVA G1 High Temperature Superconductor Product and Services
- 7.9.4 THEVA G1 High Temperature Superconductor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 THEVA Recent Developments/Updates
 - 7.9.6 THEVA Competitive Strengths & Weaknesses
- 7.10 STI
 - 7.10.1 STI Details
 - 7.10.2 STI Major Business
 - 7.10.3 STI G1 High Temperature Superconductor Product and Services
 - 7.10.4 STI G1 High Temperature Superconductor Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
 - 7.10.5 STI Recent Developments/Updates
 - 7.10.6 STI Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS



- 8.1 G1 High Temperature Superconductor Industry Chain
- 8.2 G1 High Temperature Superconductor Upstream Analysis
 - 8.2.1 G1 High Temperature Superconductor Core Raw Materials
- 8.2.2 Main Manufacturers of G1 High Temperature Superconductor Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 G1 High Temperature Superconductor Production Mode
- 8.6 G1 High Temperature Superconductor Procurement Model
- 8.7 G1 High Temperature Superconductor Industry Sales Model and Sales Channels
 - 8.7.1 G1 High Temperature Superconductor Sales Model
 - 8.7.2 G1 High Temperature Superconductor 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 G1 High Temperature Superconductor Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World G1 High Temperature Superconductor Production Value by Region (2018-2023) & (USD Million)

Table 3. World G1 High Temperature Superconductor Production Value by Region (2024-2029) & (USD Million)

Table 4. World G1 High Temperature Superconductor Production Value Market Share by Region (2018-2023)

Table 5. World G1 High Temperature Superconductor Production Value Market Share by Region (2024-2029)

Table 6. World G1 High Temperature Superconductor Production by Region (2018-2023) & (Tons)

Table 7. World G1 High Temperature Superconductor Production by Region (2024-2029) & (Tons)

Table 8. World G1 High Temperature Superconductor Production Market Share by Region (2018-2023)

Table 9. World G1 High Temperature Superconductor Production Market Share by Region (2024-2029)

Table 10. World G1 High Temperature Superconductor Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World G1 High Temperature Superconductor Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. G1 High Temperature Superconductor Major Market Trends

Table 13. World G1 High Temperature Superconductor Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World G1 High Temperature Superconductor Consumption by Region (2018-2023) & (Tons)

Table 15. World G1 High Temperature Superconductor Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World G1 High Temperature Superconductor Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key G1 High Temperature Superconductor Producers in 2022

Table 18. World G1 High Temperature Superconductor Production by Manufacturer (2018-2023) & (Tons)



- Table 19. Production Market Share of Key G1 High Temperature Superconductor Producers in 2022
- Table 20. World G1 High Temperature Superconductor Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global G1 High Temperature Superconductor Company Evaluation Quadrant
- Table 22. World G1 High Temperature Superconductor Industry Rank of Major
- Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and G1 High Temperature Superconductor Production Site of Key Manufacturer
- Table 24. G1 High Temperature Superconductor Market: Company Product Type Footprint
- Table 25. G1 High Temperature Superconductor Market: Company Product Application Footprint
- Table 26. G1 High Temperature Superconductor Competitive Factors
- Table 27. G1 High Temperature Superconductor New Entrant and Capacity Expansion Plans
- Table 28. G1 High Temperature Superconductor Mergers & Acquisitions Activity
- Table 29. United States VS China G1 High Temperature Superconductor Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China G1 High Temperature Superconductor Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China G1 High Temperature Superconductor Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based G1 High Temperature Superconductor Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers G1 High Temperature Superconductor Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers G1 High Temperature Superconductor Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers G1 High Temperature Superconductor Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers G1 High Temperature Superconductor Production Market Share (2018-2023)
- Table 37. China Based G1 High Temperature Superconductor Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers G1 High Temperature Superconductor Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers G1 High Temperature Superconductor Production Value Market Share (2018-2023)



- Table 40. China Based Manufacturers G1 High Temperature Superconductor Production (2018-2023) & (Tons)
- Table 41. China Based Manufacturers G1 High Temperature Superconductor Production Market Share (2018-2023)
- Table 42. Rest of World Based G1 High Temperature Superconductor Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers G1 High Temperature Superconductor Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers G1 High Temperature Superconductor Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers G1 High Temperature Superconductor Production (2018-2023) & (Tons)
- Table 46. Rest of World Based Manufacturers G1 High Temperature Superconductor Production Market Share (2018-2023)
- Table 47. World G1 High Temperature Superconductor Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World G1 High Temperature Superconductor Production by Type (2018-2023) & (Tons)
- Table 49. World G1 High Temperature Superconductor Production by Type (2024-2029) & (Tons)
- Table 50. World G1 High Temperature Superconductor Production Value by Type (2018-2023) & (USD Million)
- Table 51. World G1 High Temperature Superconductor Production Value by Type (2024-2029) & (USD Million)
- Table 52. World G1 High Temperature Superconductor Average Price by Type (2018-2023) & (US\$/Ton)
- Table 53. World G1 High Temperature Superconductor Average Price by Type (2024-2029) & (US\$/Ton)
- Table 54. World G1 High Temperature Superconductor Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World G1 High Temperature Superconductor Production by Application (2018-2023) & (Tons)
- Table 56. World G1 High Temperature Superconductor Production by Application (2024-2029) & (Tons)
- Table 57. World G1 High Temperature Superconductor Production Value by Application (2018-2023) & (USD Million)
- Table 58. World G1 High Temperature Superconductor Production Value by Application (2024-2029) & (USD Million)
- Table 59. World G1 High Temperature Superconductor Average Price by Application



(2018-2023) & (US\$/Ton)

Table 60. World G1 High Temperature Superconductor Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. AMSC Basic Information, Manufacturing Base and Competitors

Table 62. AMSC Major Business

Table 63. AMSC G1 High Temperature Superconductor Product and Services

Table 64. AMSC G1 High Temperature Superconductor Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. AMSC Recent Developments/Updates

Table 66. AMSC Competitive Strengths & Weaknesses

Table 67. Furukawa Basic Information, Manufacturing Base and Competitors

Table 68. Furukawa Major Business

Table 69. Furukawa G1 High Temperature Superconductor Product and Services

Table 70. Furukawa G1 High Temperature Superconductor Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Furukawa Recent Developments/Updates

Table 72. Furukawa Competitive Strengths & Weaknesses

Table 73. Bruker Basic Information, Manufacturing Base and Competitors

Table 74. Bruker Major Business

Table 75. Bruker G1 High Temperature Superconductor Product and Services

Table 76. Bruker G1 High Temperature Superconductor Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Bruker Recent Developments/Updates

Table 78. Bruker Competitive Strengths & Weaknesses

Table 79. Fujikura Basic Information, Manufacturing Base and Competitors

Table 80. Fujikura Major Business

Table 81. Fujikura G1 High Temperature Superconductor Product and Services

Table 82. Fujikura G1 High Temperature Superconductor Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Fujikura Recent Developments/Updates

Table 84. Fujikura Competitive Strengths & Weaknesses

Table 85. Sumitomo Basic Information, Manufacturing Base and Competitors

Table 86. Sumitomo Major Business

Table 87. Sumitomo G1 High Temperature Superconductor Product and Services

Table 88. Sumitomo G1 High Temperature Superconductor Production (Tons), Price



- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Sumitomo Recent Developments/Updates
- Table 90. Sumitomo Competitive Strengths & Weaknesses
- Table 91. SuNam Basic Information, Manufacturing Base and Competitors
- Table 92. SuNam Major Business
- Table 93. SuNam G1 High Temperature Superconductor Product and Services
- Table 94. SuNam G1 High Temperature Superconductor Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. SuNam Recent Developments/Updates
- Table 96. SuNam Competitive Strengths & Weaknesses
- Table 97. SHSC Basic Information, Manufacturing Base and Competitors
- Table 98. SHSC Major Business
- Table 99. SHSC G1 High Temperature Superconductor Product and Services
- Table 100. SHSC G1 High Temperature Superconductor Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. SHSC Recent Developments/Updates
- Table 102. SHSC Competitive Strengths & Weaknesses
- Table 103. Innost Basic Information, Manufacturing Base and Competitors
- Table 104. Innost Major Business
- Table 105. Innost G1 High Temperature Superconductor Product and Services
- Table 106. Innost G1 High Temperature Superconductor Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Innost Recent Developments/Updates
- Table 108. Innost Competitive Strengths & Weaknesses
- Table 109. THEVA Basic Information, Manufacturing Base and Competitors
- Table 110. THEVA Major Business
- Table 111. THEVA G1 High Temperature Superconductor Product and Services
- Table 112. THEVA G1 High Temperature Superconductor Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. THEVA Recent Developments/Updates
- Table 114. STI Basic Information, Manufacturing Base and Competitors
- Table 115. STI Major Business
- Table 116. STI G1 High Temperature Superconductor Product and Services
- Table 117. STI G1 High Temperature Superconductor Production (Tons), Price



(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of G1 High Temperature Superconductor Upstream (Raw Materials)

Table 119. G1 High Temperature Superconductor Typical Customers

Table 120. G1 High Temperature Superconductor Typical Distributors



List Of Figures

LIST OF FIGURES

- Figure 1. G1 High Temperature Superconductor Picture
- Figure 2. World G1 High Temperature Superconductor Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World G1 High Temperature Superconductor Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World G1 High Temperature Superconductor Production (2018-2029) & (Tons)
- Figure 5. World G1 High Temperature Superconductor Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World G1 High Temperature Superconductor Production Value Market Share by Region (2018-2029)
- Figure 7. World G1 High Temperature Superconductor Production Market Share by Region (2018-2029)
- Figure 8. North America G1 High Temperature Superconductor Production (2018-2029) & (Tons)
- Figure 9. Europe G1 High Temperature Superconductor Production (2018-2029) & (Tons)
- Figure 10. China G1 High Temperature Superconductor Production (2018-2029) & (Tons)
- Figure 11. Japan G1 High Temperature Superconductor Production (2018-2029) & (Tons)
- Figure 12. G1 High Temperature Superconductor Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World G1 High Temperature Superconductor Consumption (2018-2029) & (Tons)
- Figure 15. World G1 High Temperature Superconductor Consumption Market Share by Region (2018-2029)
- Figure 16. United States G1 High Temperature Superconductor Consumption (2018-2029) & (Tons)
- Figure 17. China G1 High Temperature Superconductor Consumption (2018-2029) & (Tons)
- Figure 18. Europe G1 High Temperature Superconductor Consumption (2018-2029) & (Tons)
- Figure 19. Japan G1 High Temperature Superconductor Consumption (2018-2029) & (Tons)



Figure 20. South Korea G1 High Temperature Superconductor Consumption (2018-2029) & (Tons)

Figure 21. ASEAN G1 High Temperature Superconductor Consumption (2018-2029) & (Tons)

Figure 22. India G1 High Temperature Superconductor Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of G1 High Temperature Superconductor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for G1 High Temperature Superconductor Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for G1 High Temperature Superconductor Markets in 2022

Figure 26. United States VS China: G1 High Temperature Superconductor Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: G1 High Temperature Superconductor Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: G1 High Temperature Superconductor Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers G1 High Temperature Superconductor Production Market Share 2022

Figure 30. China Based Manufacturers G1 High Temperature Superconductor Production Market Share 2022

Figure 31. Rest of World Based Manufacturers G1 High Temperature Superconductor Production Market Share 2022

Figure 32. World G1 High Temperature Superconductor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World G1 High Temperature Superconductor Production Value Market Share by Type in 2022

Figure 34. BSCCO-2212

Figure 35. BSCCO-2223

Figure 36. World G1 High Temperature Superconductor Production Market Share by Type (2018-2029)

Figure 37. World G1 High Temperature Superconductor Production Value Market Share by Type (2018-2029)

Figure 38. World G1 High Temperature Superconductor Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World G1 High Temperature Superconductor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World G1 High Temperature Superconductor Production Value Market Share



by Application in 2022

Figure 41. Electric Equipment

Figure 42. Medical Equipment

Figure 43. Industrial Equipment

Figure 44. Others

Figure 45. World G1 High Temperature Superconductor Production Market Share by Application (2018-2029)

Figure 46. World G1 High Temperature Superconductor Production Value Market Share by Application (2018-2029)

Figure 47. World G1 High Temperature Superconductor Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. G1 High Temperature Superconductor Industry Chain

Figure 49. G1 High Temperature Superconductor Procurement Model

Figure 50. G1 High Temperature Superconductor Sales Model

Figure 51. G1 High Temperature Superconductor Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source



I would like to order

Product name: Global G1 High Temperature Superconductor Supply, Demand and Key Producers,

2023-2029

Product link: https://marketpublishers.com/r/GEDAADDD4CBEEN.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

Payment

First name

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GEDAADDD4CBEEN.html

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

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 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

