

Global High Temperature Carbon Steel Pipe Market Research Report 2026(Status and Outlook)

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Abstracts

High-temperature carbon steel pipe is a type of specialized pipe made from carbon steel, which is designed to withstand high temperatures and pressure in industrial applications. This type of pipe is commonly used in power plants, boilers, and other high-temperature and high-pressure systems. It is known for its high strength, excellent corrosion resistance, and durability, making it an ideal choice for demanding industrial applications.

The global High Temperature Carbon Steel Pipe market size was estimated at USD 4850.25 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.85% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global High Temperature Carbon Steel Pipe market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global High Temperature Carbon Steel Pipe market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced

understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the High Temperature Carbon Steel Pipe market.

Global High Temperature Carbon Steel Pipe Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Ferropipe
Bri-Steel Manufacturing
United Steel Industry
Totten Tubes
Haihao
JFE Steel Corporation
Yieh
Nippon Steel & Sumitomo Metal

Market Segmentation (by Type)

Medium Size
Large Size

Market Segmentation (by Application)

Aerospace

Energy
Chemical Industry
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the High Temperature Carbon Steel Pipe Market

Overview of the regional outlook of the High Temperature Carbon Steel Pipe Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the High Temperature Carbon Steel Pipe Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of High Temperature Carbon Steel Pipe, their output value, profit level, regional supply, production capacity layout, etc. from the

supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of High Temperature Carbon Steel Pipe
- 1.2 Key Market Segments
 - 1.2.1 High Temperature Carbon Steel Pipe Segment by Type
 - 1.2.2 High Temperature Carbon Steel Pipe Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 HIGH TEMPERATURE CARBON STEEL PIPE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global High Temperature Carbon Steel Pipe Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global High Temperature Carbon Steel Pipe Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 HIGH TEMPERATURE CARBON STEEL PIPE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global High Temperature Carbon Steel Pipe Product Life Cycle
- 3.3 Global High Temperature Carbon Steel Pipe Sales by Manufacturers (2020-2025)
- 3.4 Global High Temperature Carbon Steel Pipe Revenue Market Share by Manufacturers (2020-2025)
- 3.5 High Temperature Carbon Steel Pipe Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global High Temperature Carbon Steel Pipe Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 High Temperature Carbon Steel Pipe Market Competitive Situation and Trends

- 3.8.1 High Temperature Carbon Steel Pipe Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest High Temperature Carbon Steel Pipe Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 HIGH TEMPERATURE CARBON STEEL PIPE INDUSTRY CHAIN ANALYSIS

- 4.1 High Temperature Carbon Steel Pipe Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF HIGH TEMPERATURE CARBON STEEL PIPE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global High Temperature Carbon Steel Pipe Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to High Temperature Carbon Steel Pipe Market
- 5.7 ESG Ratings of Leading Companies

6 HIGH TEMPERATURE CARBON STEEL PIPE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global High Temperature Carbon Steel Pipe Sales Market Share by Type (2020-2025)

6.3 Global High Temperature Carbon Steel Pipe Market Size by Type (2020-2025)

6.4 Global High Temperature Carbon Steel Pipe Price by Type (2020-2025)

7 HIGH TEMPERATURE CARBON STEEL PIPE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global High Temperature Carbon Steel Pipe Market Sales by Application (2020-2025)

7.3 Global High Temperature Carbon Steel Pipe Market Size (M USD) by Application (2020-2025)

7.4 Global High Temperature Carbon Steel Pipe Sales Growth Rate by Application (2020-2025)

8 HIGH TEMPERATURE CARBON STEEL PIPE MARKET SALES BY REGION

8.1 Global High Temperature Carbon Steel Pipe Sales by Region

8.1.1 Global High Temperature Carbon Steel Pipe Sales by Region

8.1.2 Global High Temperature Carbon Steel Pipe Sales Market Share by Region

8.2 Global High Temperature Carbon Steel Pipe Market Size by Region

8.2.1 Global High Temperature Carbon Steel Pipe Market Size by Region

8.2.2 Global High Temperature Carbon Steel Pipe Market Size by Region

8.3 North America

8.3.1 North America High Temperature Carbon Steel Pipe Sales by Country

8.3.2 North America High Temperature Carbon Steel Pipe Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe High Temperature Carbon Steel Pipe Sales by Country

8.4.2 Europe High Temperature Carbon Steel Pipe Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific High Temperature Carbon Steel Pipe Sales by Region
- 8.5.2 Asia Pacific High Temperature Carbon Steel Pipe Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America High Temperature Carbon Steel Pipe Sales by Country
 - 8.6.2 South America High Temperature Carbon Steel Pipe Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa High Temperature Carbon Steel Pipe Sales by Region
 - 8.7.2 Middle East and Africa High Temperature Carbon Steel Pipe Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 HIGH TEMPERATURE CARBON STEEL PIPE MARKET PRODUCTION BY REGION

- 9.1 Global Production of High Temperature Carbon Steel Pipe by Region(2020-2025)
- 9.2 Global High Temperature Carbon Steel Pipe Revenue Market Share by Region (2020-2025)
- 9.3 Global High Temperature Carbon Steel Pipe Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America High Temperature Carbon Steel Pipe Production
 - 9.4.1 North America High Temperature Carbon Steel Pipe Production Growth Rate (2020-2025)
 - 9.4.2 North America High Temperature Carbon Steel Pipe Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe High Temperature Carbon Steel Pipe Production
 - 9.5.1 Europe High Temperature Carbon Steel Pipe Production Growth Rate (2020-2025)

9.5.2 Europe High Temperature Carbon Steel Pipe Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan High Temperature Carbon Steel Pipe Production (2020-2025)

9.6.1 Japan High Temperature Carbon Steel Pipe Production Growth Rate (2020-2025)

9.6.2 Japan High Temperature Carbon Steel Pipe Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China High Temperature Carbon Steel Pipe Production (2020-2025)

9.7.1 China High Temperature Carbon Steel Pipe Production Growth Rate (2020-2025)

9.7.2 China High Temperature Carbon Steel Pipe Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Ferropipe

10.1.1 Ferropipe Basic Information

10.1.2 Ferropipe High Temperature Carbon Steel Pipe Product Overview

10.1.3 Ferropipe High Temperature Carbon Steel Pipe Product Market Performance

10.1.4 Ferropipe Business Overview

10.1.5 Ferropipe SWOT Analysis

10.1.6 Ferropipe Recent Developments

10.2 Bri-Steel Manufacturing

10.2.1 Bri-Steel Manufacturing Basic Information

10.2.2 Bri-Steel Manufacturing High Temperature Carbon Steel Pipe Product Overview

10.2.3 Bri-Steel Manufacturing High Temperature Carbon Steel Pipe Product Market Performance

10.2.4 Bri-Steel Manufacturing Business Overview

10.2.5 Bri-Steel Manufacturing SWOT Analysis

10.2.6 Bri-Steel Manufacturing Recent Developments

10.3 United Steel Industry

10.3.1 United Steel Industry Basic Information

10.3.2 United Steel Industry High Temperature Carbon Steel Pipe Product Overview

10.3.3 United Steel Industry High Temperature Carbon Steel Pipe Product Market Performance

10.3.4 United Steel Industry Business Overview

10.3.5 United Steel Industry SWOT Analysis

10.3.6 United Steel Industry Recent Developments

10.4 Totten Tubes

- 10.4.1 Totten Tubes Basic Information
- 10.4.2 Totten Tubes High Temperature Carbon Steel Pipe Product Overview
- 10.4.3 Totten Tubes High Temperature Carbon Steel Pipe Product Market Performance
- 10.4.4 Totten Tubes Business Overview
- 10.4.5 Totten Tubes Recent Developments
- 10.5 Haihao
 - 10.5.1 Haihao Basic Information
 - 10.5.2 Haihao High Temperature Carbon Steel Pipe Product Overview
 - 10.5.3 Haihao High Temperature Carbon Steel Pipe Product Market Performance
 - 10.5.4 Haihao Business Overview
 - 10.5.5 Haihao Recent Developments
- 10.6 JFE Steel Corporation
 - 10.6.1 JFE Steel Corporation Basic Information
 - 10.6.2 JFE Steel Corporation High Temperature Carbon Steel Pipe Product Overview
 - 10.6.3 JFE Steel Corporation High Temperature Carbon Steel Pipe Product Market Performance
 - 10.6.4 JFE Steel Corporation Business Overview
 - 10.6.5 JFE Steel Corporation Recent Developments
- 10.7 Yieh
 - 10.7.1 Yieh Basic Information
 - 10.7.2 Yieh High Temperature Carbon Steel Pipe Product Overview
 - 10.7.3 Yieh High Temperature Carbon Steel Pipe Product Market Performance
 - 10.7.4 Yieh Business Overview
 - 10.7.5 Yieh Recent Developments
- 10.8 Nippon Steel and Sumitomo Metal
 - 10.8.1 Nippon Steel and Sumitomo Metal Basic Information
 - 10.8.2 Nippon Steel and Sumitomo Metal High Temperature Carbon Steel Pipe Product Overview
 - 10.8.3 Nippon Steel and Sumitomo Metal High Temperature Carbon Steel Pipe Product Market Performance
 - 10.8.4 Nippon Steel and Sumitomo Metal Business Overview
 - 10.8.5 Nippon Steel and Sumitomo Metal Recent Developments

11 HIGH TEMPERATURE CARBON STEEL PIPE MARKET FORECAST BY REGION

- 11.1 Global High Temperature Carbon Steel Pipe Market Size Forecast
- 11.2 Global High Temperature Carbon Steel Pipe Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country

- 11.2.2 Europe High Temperature Carbon Steel Pipe Market Size Forecast by Country
- 11.2.3 Asia Pacific High Temperature Carbon Steel Pipe Market Size Forecast by Region
- 11.2.4 South America High Temperature Carbon Steel Pipe Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of High Temperature Carbon Steel Pipe by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global High Temperature Carbon Steel Pipe Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of High Temperature Carbon Steel Pipe by Type (2026-2035)
 - 12.1.2 Global High Temperature Carbon Steel Pipe Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of High Temperature Carbon Steel Pipe by Type (2026-2035)
- 12.2 Global High Temperature Carbon Steel Pipe Market Forecast by Application (2026-2035)
 - 12.2.1 Global High Temperature Carbon Steel Pipe Sales (K MT) Forecast by Application
 - 12.2.2 Global High Temperature Carbon Steel Pipe Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global High Temperature Carbon Steel Pipe Market Size by Type (M USD)

Table 4. Global High Temperature Carbon Steel Pipe Market Size by Application

Table 5. High Temperature Carbon Steel Pipe Market Size Comparison by Region (M USD)

Table 6. Global High Temperature Carbon Steel Pipe Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global High Temperature Carbon Steel Pipe Sales Market Share by Manufacturers (2020-2025)

Table 8. Global High Temperature Carbon Steel Pipe Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global High Temperature Carbon Steel Pipe Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in High Temperature Carbon Steel Pipe as of 2025)

Table 11. Global Market High Temperature Carbon Steel Pipe Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global High Temperature Carbon Steel Pipe Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. High Temperature Carbon Steel Pipe Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global High Temperature Carbon Steel Pipe Sales by Type (K MT)

Table 27. Global High Temperature Carbon Steel Pipe Market Size by Type (M USD)

Table 28. Global High Temperature Carbon Steel Pipe Sales (K MT) by Type
(2020-2025)

Table 29. Global High Temperature Carbon Steel Pipe Sales Market Share by Type
(2020-2025)

Table 30. Global High Temperature Carbon Steel Pipe Market Size (M USD) by Type
(2020-2025)

Table 31. Global High Temperature Carbon Steel Pipe Market Share by Type
(2020-2025)

Table 32. Global High Temperature Carbon Steel Pipe Price (USD/KG) by Type
(2020-2025)

Table 33. Global High Temperature Carbon Steel Pipe Sales (K MT) by Application

Table 34. Global High Temperature Carbon Steel Pipe Market Size by Application

Table 35. Global High Temperature Carbon Steel Pipe Sales by Application
(2020-2025) & (K MT)

Table 36. Global High Temperature Carbon Steel Pipe Sales Market Share by
Application (2020-2025)

Table 37. Global High Temperature Carbon Steel Pipe Market Size by Application
(2020-2025) & (M USD)

Table 38. Global High Temperature Carbon Steel Pipe Market Share by Application
(2020-2025)

Table 39. Global High Temperature Carbon Steel Pipe Sales Growth Rate by
Application (2020-2025)

Table 40. Global High Temperature Carbon Steel Pipe Sales by Region (2020-2025) &
(K MT)

Table 41. Global High Temperature Carbon Steel Pipe Sales Market Share by Region
(2020-2025)

Table 42. Global High Temperature Carbon Steel Pipe Market Size by Region
(2020-2025) & (M USD)

Table 43. Global High Temperature Carbon Steel Pipe Market Size by Region
(2020-2025)

Table 44. North America High Temperature Carbon Steel Pipe Sales by Country
(2020-2025) & (K MT)

Table 45. North America High Temperature Carbon Steel Pipe Market Size by Country
(2020-2025) & (M USD)

Table 46. Europe High Temperature Carbon Steel Pipe Sales by Country (2020-2025) &
(K MT)

Table 47. Europe High Temperature Carbon Steel Pipe Market Size by Country
(2020-2025) & (M USD)

Table 48. Asia Pacific High Temperature Carbon Steel Pipe Sales by Region
(2020-2025) & (K MT)

Table 49. Asia Pacific High Temperature Carbon Steel Pipe Market Size by Region
(2020-2025) & (M USD)

Table 50. South America High Temperature Carbon Steel Pipe Sales by Country
(2020-2025) & (K MT)

Table 51. South America High Temperature Carbon Steel Pipe Market Size by Country
(2020-2025) & (M USD)

Table 52. Middle East and Africa High Temperature Carbon Steel Pipe Sales by Region
(2020-2025) & (K MT)

Table 53. Middle East and Africa High Temperature Carbon Steel Pipe Market Size by
Region (2020-2025) & (M USD)

Table 54. Global High Temperature Carbon Steel Pipe Production (K MT) by
Region(2020-2025)

Table 55. Global High Temperature Carbon Steel Pipe Revenue (US\$ Million) by
Region (2020-2025)

Table 56. Global High Temperature Carbon Steel Pipe Revenue Market Share by
Region (2020-2025)

Table 57. Global High Temperature Carbon Steel Pipe Production (K MT), Revenue
(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America High Temperature Carbon Steel Pipe Production (K MT),
Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe High Temperature Carbon Steel Pipe Production (K MT), Revenue
(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan High Temperature Carbon Steel Pipe Production (K MT), Revenue
(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China High Temperature Carbon Steel Pipe Production (K MT), Revenue
(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Ferropipe Basic Information

Table 63. Ferropipe High Temperature Carbon Steel Pipe Product Overview

Table 64. Ferropipe High Temperature Carbon Steel Pipe Sales (K MT), Revenue (M
USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Ferropipe Business Overview

Table 66. Ferropipe SWOT Analysis

Table 67. Ferropipe Recent Developments

Table 68. Bri-Steel Manufacturing Basic Information

Table 69. Bri-Steel Manufacturing High Temperature Carbon Steel Pipe Product
Overview

Table 70. Bri-Steel Manufacturing High Temperature Carbon Steel Pipe Sales (K MT),

Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Bri-Steel Manufacturing Business Overview

Table 72. Bri-Steel Manufacturing SWOT Analysis

Table 73. Bri-Steel Manufacturing Recent Developments

Table 74. United Steel Industry Basic Information

Table 75. United Steel Industry High Temperature Carbon Steel Pipe Product Overview

Table 76. United Steel Industry High Temperature Carbon Steel Pipe Sales (K MT),
Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. United Steel Industry Business Overview

Table 78. United Steel Industry SWOT Analysis

Table 79. United Steel Industry Recent Developments

Table 80. Totten Tubes Basic Information

Table 81. Totten Tubes High Temperature Carbon Steel Pipe Product Overview

Table 82. Totten Tubes High Temperature Carbon Steel Pipe Sales (K MT), Revenue
(M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. Totten Tubes Business Overview

Table 84. Totten Tubes Recent Developments

Table 85. Haihao Basic Information

Table 86. Haihao High Temperature Carbon Steel Pipe Product Overview

Table 87. Haihao High Temperature Carbon Steel Pipe Sales (K MT), Revenue (M
USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Haihao Business Overview

Table 89. Haihao Recent Developments

Table 90. JFE Steel Corporation Basic Information

Table 91. JFE Steel Corporation High Temperature Carbon Steel Pipe Product
Overview

Table 92. JFE Steel Corporation High Temperature Carbon Steel Pipe Sales (K MT),
Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 93. JFE Steel Corporation Business Overview

Table 94. JFE Steel Corporation Recent Developments

Table 95. Yieh Basic Information

Table 96. Yieh High Temperature Carbon Steel Pipe Product Overview

Table 97. Yieh High Temperature Carbon Steel Pipe Sales (K MT), Revenue (M USD),
Price (USD/KG) and Gross Margin (2020-2025)

Table 98. Yieh Business Overview

Table 99. Yieh Recent Developments

Table 100. Nippon Steel and Sumitomo Metal Basic Information

Table 101. Nippon Steel and Sumitomo Metal High Temperature Carbon Steel Pipe
Product Overview

Table 102. Nippon Steel and Sumitomo Metal High Temperature Carbon Steel Pipe Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. Nippon Steel and Sumitomo Metal Business Overview

Table 104. Nippon Steel and Sumitomo Metal Recent Developments

Table 105. Global High Temperature Carbon Steel Pipe Sales Forecast by Region (2026-2035) & (K MT)

Table 106. Global High Temperature Carbon Steel Pipe Market Size Forecast by Region (2026-2035) & (M USD)

Table 107. North America High Temperature Carbon Steel Pipe Sales Forecast by Country (2026-2035) & (K MT)

Table 108. North America High Temperature Carbon Steel Pipe Market Size Forecast by Country (2026-2035) & (M USD)

Table 109. Europe High Temperature Carbon Steel Pipe Sales Forecast by Country (2026-2035) & (K MT)

Table 110. Europe High Temperature Carbon Steel Pipe Market Size Forecast by Country (2026-2035) & (M USD)

Table 111. Asia Pacific High Temperature Carbon Steel Pipe Sales Forecast by Region (2026-2035) & (K MT)

Table 112. Asia Pacific High Temperature Carbon Steel Pipe Market Size Forecast by Region (2026-2035) & (M USD)

Table 113. South America High Temperature Carbon Steel Pipe Sales Forecast by Country (2026-2035) & (K MT)

Table 114. South America High Temperature Carbon Steel Pipe Market Size Forecast by Country (2026-2035) & (M USD)

Table 115. Middle East and Africa High Temperature Carbon Steel Pipe Sales Forecast by Country (2026-2035) & (Units)

Table 116. Middle East and Africa High Temperature Carbon Steel Pipe Market Size Forecast by Country (2026-2035) & (M USD)

Table 117. Global High Temperature Carbon Steel Pipe Sales Forecast by Type (2026-2035) & (K MT)

Table 118. Global High Temperature Carbon Steel Pipe Market Size Forecast by Type (2026-2035) & (M USD)

Table 119. Global High Temperature Carbon Steel Pipe Price Forecast by Type (2026-2035) & (USD/KG)

Table 120. Global High Temperature Carbon Steel Pipe Sales (K MT) Forecast by Application (2026-2035)

Table 121. Global High Temperature Carbon Steel Pipe Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of High Temperature Carbon Steel Pipe
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global High Temperature Carbon Steel Pipe Market Size (M USD), 2025-2035
- Figure 5. Global High Temperature Carbon Steel Pipe Market Size (M USD) (2020-2035)
- Figure 6. Global High Temperature Carbon Steel Pipe Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. High Temperature Carbon Steel Pipe Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global High Temperature Carbon Steel Pipe Product Life Cycle
- Figure 13. High Temperature Carbon Steel Pipe Sales Share by Manufacturers in 2025
- Figure 14. Global High Temperature Carbon Steel Pipe Revenue Share by Manufacturers in 2025
- Figure 15. High Temperature Carbon Steel Pipe Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market High Temperature Carbon Steel Pipe Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by High Temperature Carbon Steel Pipe Revenue in 2025
- Figure 18. Industry Chain Map of High Temperature Carbon Steel Pipe
- Figure 19. Global High Temperature Carbon Steel Pipe Market PEST Analysis
- Figure 20. Global High Temperature Carbon Steel Pipe Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global High Temperature Carbon Steel Pipe Market Share by Type
- Figure 27. Sales Market Share of High Temperature Carbon Steel Pipe by Type (2020-2025)
- Figure 28. Sales Market Share of High Temperature Carbon Steel Pipe by Type in 2025

Figure 29. Market Share of High Temperature Carbon Steel Pipe by Type (2020-2025)

Figure 30. Market Share of High Temperature Carbon Steel Pipe by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global High Temperature Carbon Steel Pipe Market Share by Application

Figure 33. Global High Temperature Carbon Steel Pipe Sales Market Share by Application (2020-2025)

Figure 34. Global High Temperature Carbon Steel Pipe Sales Market Share by Application in 2025

Figure 35. Global High Temperature Carbon Steel Pipe Market Share by Application (2020-2025)

Figure 36. Global High Temperature Carbon Steel Pipe Market Share by Application in 2025

Figure 37. Global High Temperature Carbon Steel Pipe Sales Growth Rate by Application (2020-2025)

Figure 38. Global High Temperature Carbon Steel Pipe Sales Market Share by Region (2020-2025)

Figure 39. Global High Temperature Carbon Steel Pipe Market Size by Region (2020-2025)

Figure 40. North America High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America High Temperature Carbon Steel Pipe Sales Market Share by Country in 2024

Figure 43. North America High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America High Temperature Carbon Steel Pipe Market Size by Country in 2024

Figure 45. U.S. High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada High Temperature Carbon Steel Pipe Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada High Temperature Carbon Steel Pipe Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico High Temperature Carbon Steel Pipe Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico High Temperature Carbon Steel Pipe Market Size (Units) and Growth

Rate (2020-2025)

Figure 51. Europe High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe High Temperature Carbon Steel Pipe Sales Market Share by Country in 2024

Figure 53. Europe High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe High Temperature Carbon Steel Pipe Market Size by Country in 2024

Figure 55. Germany High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific High Temperature Carbon Steel Pipe Sales and Growth Rate (K MT)

Figure 66. Asia Pacific High Temperature Carbon Steel Pipe Sales Market Share by Region in 2024

Figure 67. Asia Pacific High Temperature Carbon Steel Pipe Market Size by Region in 2024

Figure 68. China High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan High Temperature Carbon Steel Pipe Sales and Growth Rate

(2020-2025) & (K MT)

Figure 71. Japan High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America High Temperature Carbon Steel Pipe Sales and Growth Rate (K MT)

Figure 79. South America High Temperature Carbon Steel Pipe Sales Market Share by Country in 2024

Figure 80. South America High Temperature Carbon Steel Pipe Market Size and Growth Rate (M USD)

Figure 81. South America High Temperature Carbon Steel Pipe Market Size by Country in 2024

Figure 82. Brazil High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa High Temperature Carbon Steel Pipe Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa High Temperature Carbon Steel Pipe Sales Market Share by Region in 2024

Figure 90. Middle East and Africa High Temperature Carbon Steel Pipe Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa High Temperature Carbon Steel Pipe Market Size by Region in 2024

Figure 92. Saudi Arabia High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa High Temperature Carbon Steel Pipe Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa High Temperature Carbon Steel Pipe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global High Temperature Carbon Steel Pipe Production Market Share by Region (2020-2025)

Figure 103. North America High Temperature Carbon Steel Pipe Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe High Temperature Carbon Steel Pipe Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan High Temperature Carbon Steel Pipe Production (K MT) Growth Rate (2020-2025)

Figure 106. China High Temperature Carbon Steel Pipe Production (K MT) Growth Rate (2020-2025)

Figure 107. Global High Temperature Carbon Steel Pipe Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global High Temperature Carbon Steel Pipe Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global High Temperature Carbon Steel Pipe Sales Market Share Forecast

by Type (2026-2035)

Figure 110. Global High Temperature Carbon Steel Pipe Market Share Forecast by Type (2026-2035)

Figure 111. Global High Temperature Carbon Steel Pipe Sales Forecast by Application (2026-2035)

Figure 112. Global High Temperature Carbon Steel Pipe Market Share Forecast by Application (2026-2035)

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