



Global High Carbon Wire Rod Industry Growth and Trends Forecast to 2032

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Description

The global High Carbon Wire Rod market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a CAGR of xx% over 2026-2032.

The North America market for High Carbon Wire Rod is projected to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026-2032.

The Europe market for High Carbon Wire Rod is projected to increase from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026-2032.

The Asia Pacific market for High Carbon Wire Rod is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Leading global manufacturers of High Carbon Wire Rod include Zhongtian, Shajing Steel, Runzhong Steel, Rongsheng, Hongchang Gaoxian, Xingtai Steel, Yingkou Zhongban, Wenan Steel and Baogang, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report provides a structured, data-driven view of the global High Carbon Wire Rod market, combining harmonized quantitative metrics with targeted qualitative insight to support business and growth strategy, market positioning, and capital allocation.

The High Carbon Wire Rod market size, estimates, and forecasts are presented in terms of sales volume (kt) and revenue (US\$ million), with 2025 as the base year and historical and forecast data for 2021-2032. The report segments the global High Carbon Wire Rod market by Type, Application, region/country, and company, provides regional market sizes at the segment level, profiles the competitive landscape and key players and their market ranks, and reviews technology trends and new product developments relevant to High Carbon Wire Rod.

Key Companies & Market Share Insights

This section analyzes the strategies and performance of leading manufacturers in the global High Carbon Wire Rod market, including portfolio focus, innovation and product development, mergers and acquisitions, collaborations, and geographic expansion used to sustain or enhance competitive positions. It also summarizes recent corporate developments and key financial indicators and provides global revenue, price, and sales volume data by manufacturer for 2020-2025, enabling benchmarking of scale, pricing, and market share and supporting assessment of market concentration through indicators such as CR5 and CR10.

High Carbon Wire Rod Market by Company

Zhongtian

Shajing Steel

Runzhong Steel
Rongsheng
Hongchang Gaoxian
Xingtai Steel
Yingkou Zhongban
Wenan Steel
Baogang
Citic Steel
Fangda Steel
Yonggang
Hegang
Songshan
Sangang Minguang
Benxi Beitai

High Carbon Wire Rod Segment by Type

Hot Rolling Process
Cold Rolling Process

High Carbon Wire Rod Segment by Application

Car Industry
Construction Industry
Machinery Industry

High Carbon Wire Rod Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia
South America

Brazil
Argentina
Chile
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global High Carbon Wire Rod market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of High Carbon Wire Rod and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of High Carbon Wire Rod.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 2:

Introduces the market dynamics, 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 3:

Detailed analysis of High Carbon Wire Rod manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Sales, revenue of High Carbon Wire Rod in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5:

Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12:

Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13:

Concluding Insights of the report.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global High Carbon Wire Rod Market Size Estimates and Forecasts (2021-2032)
 - 1.2.2 Global High Carbon Wire Rod Sales Estimates and Forecasts (2021-2032)
- 1.3 High Carbon Wire Rod Market by Type
 - 1.3.1 Hot Rolling Process
 - 1.3.2 Cold Rolling Process
- 1.4 Global High Carbon Wire Rod Market Size by Type
 - 1.4.1 Global High Carbon Wire Rod Market Size Overview by Type (2021-2032)
 - 1.4.2 Global High Carbon Wire Rod Historic Market Size Review by Type (2021-2026)
 - 1.4.3 Global High Carbon Wire Rod Forecasted Market Size by Type (2027-2032)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America High Carbon Wire Rod Sales Breakdown by Type (2021-2026)
 - 1.5.2 Europe High Carbon Wire Rod Sales Breakdown by Type (2021-2026)
 - 1.5.3 Asia-Pacific High Carbon Wire Rod Sales Breakdown by Type (2021-2026)
 - 1.5.4 South America High Carbon Wire Rod Sales Breakdown by Type (2021-2026)
 - 1.5.5 Middle East and Africa High Carbon Wire Rod Sales Breakdown by Type (2021-2026)

2 Global Market Dynamics

- 2.1 High Carbon Wire Rod Industry Trends
- 2.2 High Carbon Wire Rod Industry Drivers
- 2.3 High Carbon Wire Rod Industry Opportunities and Challenges
- 2.4 High Carbon Wire Rod Industry Restraints

3 Market Competitive Landscape by Company

- 3.1 Global Top Players by High Carbon Wire Rod Revenue (2021-2026)
- 3.2 Global Top Players by High Carbon Wire Rod Sales (2021-2026)
- 3.3 Global Top Players by High Carbon Wire Rod Price (2021-2026)
- 3.4 Global High Carbon Wire Rod Industry Company Ranking, 2024 VS 2025 VS 2026
- 3.5 Global High Carbon Wire Rod Major Company Production Sites & Headquarters
- 3.6 Global High Carbon Wire Rod Company, Product Type & Application
- 3.7 Global High Carbon Wire Rod Company Establishment Date
- 3.8 Market Competitive Analysis
 - 3.8.1 Global High Carbon Wire Rod Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 High Carbon Wire Rod Players Market Share by Revenue in 2025
 - 3.8.3 2025 High Carbon Wire Rod Tier 1, Tier 2, and Tier 3

4 High Carbon Wire Rod Regional Status and Outlook

- 4.1 Global High Carbon Wire Rod Market Size and CAGR by Region: 2021 VS 2025 VS 2032
- 4.2 Global High Carbon Wire Rod Historic Market Size by Region
 - 4.2.1 Global High Carbon Wire Rod Sales in Volume by Region (2021-2026)
 - 4.2.2 Global High Carbon Wire Rod Sales in Value by Region (2021-2026)
 - 4.2.3 Global High Carbon Wire Rod Sales (Volume & Value), Price and Gross Margin (2021-2026)
- 4.3 Global High Carbon Wire Rod Forecasted Market Size by Region

- 4.3.1 Global High Carbon Wire Rod Sales in Volume by Region (2027-2032)
- 4.3.2 Global High Carbon Wire Rod Sales in Value by Region (2027-2032)
- 4.3.3 Global High Carbon Wire Rod Sales (Volume & Value), Price and Gross Margin (2027-2032)

5 High Carbon Wire Rod by Application

- 5.1 High Carbon Wire Rod Market by Application
 - 5.1.1 Car Industry
 - 5.1.2 Construction Industry
 - 5.1.3 Machinery Industry
- 5.2 Global High Carbon Wire Rod Market Size by Application
 - 5.2.1 Global High Carbon Wire Rod Market Size Overview by Application (2021-2032)
 - 5.2.2 Global High Carbon Wire Rod Historic Market Size Review by Application (2021-2026)
 - 5.2.3 Global High Carbon Wire Rod Forecasted Market Size by Application (2027-2032)
- 5.3 Key Regions Market Size by Application
 - 5.3.1 North America High Carbon Wire Rod Sales Breakdown by Application (2021-2026)
 - 5.3.2 Europe High Carbon Wire Rod Sales Breakdown by Application (2021-2026)
 - 5.3.3 Asia-Pacific High Carbon Wire Rod Sales Breakdown by Application (2021-2026)
 - 5.3.4 South America High Carbon Wire Rod Sales Breakdown by Application (2021-2026)
 - 5.3.5 Middle East and Africa High Carbon Wire Rod Sales Breakdown by Application (2021-2026)

6 Company Profiles

- 6.1 Zhongtian
 - 6.1.1 Zhongtian Company Information
 - 6.1.2 Zhongtian Business Overview
 - 6.1.3 Zhongtian High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)
 - 6.1.4 Zhongtian High Carbon Wire Rod Product Portfolio
 - 6.1.5 Zhongtian Recent Developments
- 6.2 Shajing Steel
 - 6.2.1 Shajing Steel Company Information
 - 6.2.2 Shajing Steel Business Overview
 - 6.2.3 Shajing Steel High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)
 - 6.2.4 Shajing Steel High Carbon Wire Rod Product Portfolio
 - 6.2.5 Shajing Steel Recent Developments
- 6.3 Runzhong Steel
 - 6.3.1 Runzhong Steel Company Information
 - 6.3.2 Runzhong Steel Business Overview
 - 6.3.3 Runzhong Steel High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)
 - 6.3.4 Runzhong Steel High Carbon Wire Rod Product Portfolio
 - 6.3.5 Runzhong Steel Recent Developments
- 6.4 Rongsheng
 - 6.4.1 Rongsheng Company Information
 - 6.4.2 Rongsheng Business Overview
 - 6.4.3 Rongsheng High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)
 - 6.4.4 Rongsheng High Carbon Wire Rod Product Portfolio
 - 6.4.5 Rongsheng Recent Developments
- 6.5 Hongchang Gaoxian
 - 6.5.1 Hongchang Gaoxian Company Information
 - 6.5.2 Hongchang Gaoxian Business Overview
 - 6.5.3 Hongchang Gaoxian High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.5.4 Hongchang Gaoxian High Carbon Wire Rod Product Portfolio

6.5.5 Hongchang Gaoxian Recent Developments

6.6 Xingtai Steel

6.6.1 Xingtai Steel Company Information

6.6.2 Xingtai Steel Business Overview

6.6.3 Xingtai Steel High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.6.4 Xingtai Steel High Carbon Wire Rod Product Portfolio

6.6.5 Xingtai Steel Recent Developments

6.7 Yingkou Zhongban

6.7.1 Yingkou Zhongban Company Information

6.7.2 Yingkou Zhongban Business Overview

6.7.3 Yingkou Zhongban High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.7.4 Yingkou Zhongban High Carbon Wire Rod Product Portfolio

6.7.5 Yingkou Zhongban Recent Developments

6.8 Wenan Steel

6.8.1 Wenan Steel Company Information

6.8.2 Wenan Steel Business Overview

6.8.3 Wenan Steel High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.8.4 Wenan Steel High Carbon Wire Rod Product Portfolio

6.8.5 Wenan Steel Recent Developments

6.9 Baogang

6.9.1 Baogang Company Information

6.9.2 Baogang Business Overview

6.9.3 Baogang High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.9.4 Baogang High Carbon Wire Rod Product Portfolio

6.9.5 Baogang Recent Developments

6.10 Citic Steel

6.10.1 Citic Steel Company Information

6.10.2 Citic Steel Business Overview

6.10.3 Citic Steel High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.10.4 Citic Steel High Carbon Wire Rod Product Portfolio

6.10.5 Citic Steel Recent Developments

6.11 Fangda Steel

6.11.1 Fangda Steel Company Information

6.11.2 Fangda Steel Business Overview

6.11.3 Fangda Steel High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.11.4 Fangda Steel High Carbon Wire Rod Product Portfolio

6.11.5 Fangda Steel Recent Developments

6.12 Yonggang

6.12.1 Yonggang Company Information

6.12.2 Yonggang Business Overview

6.12.3 Yonggang High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.12.4 Yonggang High Carbon Wire Rod Product Portfolio

6.12.5 Yonggang Recent Developments

6.13 Hegang

6.13.1 Hegang Company Information

6.13.2 Hegang Business Overview

6.13.3 Hegang High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.13.4 Hegang High Carbon Wire Rod Product Portfolio

6.13.5 Hegang Recent Developments

6.14 Songshan

6.14.1 Songshan Company Information

6.14.2 Songshan Business Overview

6.14.3 Songshan High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.14.4 Songshan High Carbon Wire Rod Product Portfolio

6.14.5 Songshan Recent Developments

6.15 Sangang Mingguang

6.15.1 Sangang Mingguang Company Information

6.15.2 Sangang Mingguang Business Overview

6.15.3 Sangang Mingguang High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.15.4 Sangang Mingguang High Carbon Wire Rod Product Portfolio

6.15.5 Sangang Mingguang Recent Developments

6.16 Benxi Beitai

6.16.1 Benxi Beitai Company Information

6.16.2 Benxi Beitai Business Overview

6.16.3 Benxi Beitai High Carbon Wire Rod Sales, Revenue and Gross Margin (2021-2026)

6.16.4 Benxi Beitai High Carbon Wire Rod Product Portfolio

6.16.5 Benxi Beitai Recent Developments

7 North America by Country

7.1 North America High Carbon Wire Rod Sales by Country

7.1.1 North America High Carbon Wire Rod Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

7.1.2 North America High Carbon Wire Rod Sales by Country (2021-2026)

7.1.3 North America High Carbon Wire Rod Sales Forecast by Country (2027-2032)

7.2 North America High Carbon Wire Rod Market Size by Country

7.2.1 North America High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

7.2.2 North America High Carbon Wire Rod Market Size by Country (2021-2026)

7.2.3 North America High Carbon Wire Rod Market Size Forecast by Country (2027-2032)

8 Europe by Country

8.1 Europe High Carbon Wire Rod Sales by Country

8.1.1 Europe High Carbon Wire Rod Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

8.1.2 Europe High Carbon Wire Rod Sales by Country (2021-2026)

8.1.3 Europe High Carbon Wire Rod Sales Forecast by Country (2027-2032)

8.2 Europe High Carbon Wire Rod Market Size by Country

8.2.1 Europe High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

8.2.2 Europe High Carbon Wire Rod Market Size by Country (2021-2026)

8.2.3 Europe High Carbon Wire Rod Market Size Forecast by Country (2027-2032)

9 Asia-Pacific by Country

9.1 Asia-Pacific High Carbon Wire Rod Sales by Country

9.1.1 Asia-Pacific High Carbon Wire Rod Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

9.1.2 Asia-Pacific High Carbon Wire Rod Sales by Country (2021-2026)

9.1.3 Asia-Pacific High Carbon Wire Rod Sales Forecast by Country (2027-2032)

9.2 Asia-Pacific High Carbon Wire Rod Market Size by Country

9.2.1 Asia-Pacific High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

9.2.2 Asia-Pacific High Carbon Wire Rod Market Size by Country (2021-2026)

10 South America by Country

- 10.1 South America High Carbon Wire Rod Sales by Country
 - 10.1.1 South America High Carbon Wire Rod Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 10.1.2 South America High Carbon Wire Rod Sales by Country (2021-2026)
 - 10.1.3 South America High Carbon Wire Rod Sales Forecast by Country (2027-2032)
- 10.2 South America High Carbon Wire Rod Market Size by Country
 - 10.2.1 South America High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 10.2.2 South America High Carbon Wire Rod Market Size by Country (2021-2026)
 - 10.2.3 South America High Carbon Wire Rod Market Size Forecast by Country (2027-2032)

11 Middle East and Africa by Country

- 11.1 Middle East and Africa High Carbon Wire Rod Sales by Country
 - 11.1.1 Middle East and Africa High Carbon Wire Rod Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 11.1.2 Middle East and Africa High Carbon Wire Rod Sales by Country (2021-2026)
 - 11.1.3 Middle East and Africa High Carbon Wire Rod Sales Forecast by Country (2027-2032)
- 11.2 Middle East and Africa High Carbon Wire Rod Market Size by Country
 - 11.2.1 Middle East and Africa High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 11.2.2 Middle East and Africa High Carbon Wire Rod Market Size by Country (2021-2026)
 - 11.2.3 Middle East and Africa High Carbon Wire Rod Market Size Forecast by Country (2027-2032)

12 Value Chain and Sales Channels Analysis

- 12.1 High Carbon Wire Rod Value Chain Analysis
 - 12.1.1 High Carbon Wire Rod Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 High Carbon Wire Rod Production Mode & Process
- 12.2 High Carbon Wire Rod Sales Channels Analysis
 - 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 High Carbon Wire Rod Distributors
 - 12.2.3 High Carbon Wire Rod Customers

13 Concluding Insights

14 Appendix

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
 - 14.5.1 Secondary Sources
 - 14.5.2 Primary Sources
- 14.6 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Major Company of Hot Rolling Process
- Table 2: Major Company of Cold Rolling Process
- Table 3: Global High Carbon Wire Rod Sales by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Global High Carbon Wire Rod Sales by Type (2021-2026) & (kt)
- Table 5: Global High Carbon Wire Rod Sales Market Share in Volume by Type (2021-2026)
- Table 6: Global High Carbon Wire Rod Sales by Type (2021-2026) & (US\$ Million)
- Table 7: Global High Carbon Wire Rod Sales Market Share in Value by Type (2021-2026)
- Table 8: Global High Carbon Wire Rod Price by Type (2021-2026) & (USD/t)
- Table 9: Global High Carbon Wire Rod Sales by Type (2027-2032) & (kt)
- Table 10: Global High Carbon Wire Rod Sales Market Share in Volume by Type (2027-2032)
- Table 11: Global High Carbon Wire Rod Sales by Type (2027-2032) & (US\$ Million)
- Table 12: Global High Carbon Wire Rod Sales Market Share in Value by Type (2027-2032)
- Table 13: Global High Carbon Wire Rod Price by Type (2027-2032) & (USD/t)
- Table 14: North America High Carbon Wire Rod Sales by Type (2021-2026) & (kt)
- Table 15: North America High Carbon Wire Rod Sales by Type (2021-2026) & (US\$ Million)
- Table 16: Europe High Carbon Wire Rod Sales by Type (2021-2026) & (kt)
- Table 17: Europe High Carbon Wire Rod Sales by Type (2021-2026) & (US\$ Million)
- Table 18: Asia-Pacific High Carbon Wire Rod Sales by Type (2021-2026) & (kt)
- Table 19: Asia-Pacific High Carbon Wire Rod Sales by Type (2021-2026) & (US\$ Million)
- Table 20: Latin America High Carbon Wire Rod Sales by Type (2021-2026) & (kt)
- Table 21: Latin America High Carbon Wire Rod Sales by Type (2021-2026) & (US\$ Million)
- Table 22: Middle East and Africa High Carbon Wire Rod Sales by Type (2021-2026) & (kt)
- Table 23: Middle East and Africa High Carbon Wire Rod Sales by Type (2021-2026) & (US\$ Million)
- Table 24: High Carbon Wire Rod Industry Trends
- Table 25: High Carbon Wire Rod Industry Drivers
- Table 26: High Carbon Wire Rod Industry Opportunities and Challenges
- Table 27: High Carbon Wire Rod Industry Restraints
- Table 28: Global High Carbon Wire Rod Sales Revenue by Company (US\$ Million) & (2021-2026)
- Table 29: Global High Carbon Wire Rod Revenue Market Share by Company (2021-2026)
- Table 30: Global High Carbon Wire Rod Sales by Company (2021-2026) & (kt)
- Table 31: Global High Carbon Wire Rod Sales Share by Company (2021-2026)
- Table 32: Global High Carbon Wire Rod Market Price by Company (2021-2026) & (USD/t)
- Table 33: Global High Carbon Wire Rod Industry Company Ranking, 2024 VS 2025 VS 2026
- Table 34: Global High Carbon Wire Rod Major Company Production Sites and Headquarters
- Table 35: Global High Carbon Wire Rod Company, Product Type & Application
- Table 36: Global High Carbon Wire Rod Company Establishment Date
- Table 37: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 38: Global High Carbon Wire Rod by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on the Revenue of 2025)
- Table 39: Global High Carbon Wire Rod Market Size Comparison by Region (US\$ Million): 2021 VS 2025 VS 2032
- Table 40: Global High Carbon Wire Rod Sales by Region (2021-2026) & (kt)
- Table 41: Global High Carbon Wire Rod Sales Market Share in Volume by Region (2021-2026)
- Table 42: Global High Carbon Wire Rod Sales by Region (2021-2026) & (US\$ Million)
- Table 43: Global High Carbon Wire Rod Sales Market Share in Value by Region (2021-2026)
- Table 44: Global High Carbon Wire Rod Sales (kt), Value (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 45: Global High Carbon Wire Rod Sales by Region (2027-2032) & (kt)
- Table 46: Global High Carbon Wire Rod Sales Market Share in Volume by Region (2027-2032)
- Table 47: Global High Carbon Wire Rod Sales by Region (2027-2032) & (US\$ Million)
- Table 48: Global High Carbon Wire Rod Sales Market Share in Value by Region (2027-2032)
- Table 49: Global High Carbon Wire Rod Sales (kt), Value (US\$ Million), Price (USD/t) and Gross Margin (2027-2032)
- Table 50: Global High Carbon Wire Rod Sales by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 51: Global High Carbon Wire Rod Sales by Application (2021-2026) & (kt)
- Table 52: Global High Carbon Wire Rod Sales Market Share in Volume by Application (2021-2026)
- Table 53: Global High Carbon Wire Rod Sales by Application (2021-2026) & (US\$ Million)
- Table 54: Global High Carbon Wire Rod Sales Market Share in Value by Application (2021-2026)
- Table 55: Global High Carbon Wire Rod Price by Application (2021-2026) & (USD/t)

- Table 56: Global High Carbon Wire Rod Sales by Application (2027-2032) & (kt)
- Table 57: Global High Carbon Wire Rod Sales Market Share in Volume by Application (2027-2032)
- Table 58: Global High Carbon Wire Rod Sales by Application (2027-2032) & (US\$ Million)
- Table 59: Global High Carbon Wire Rod Sales Market Share in Value by Application (2027-2032)
- Table 60: Global High Carbon Wire Rod Price by Application (2027-2032) & (USD/t)
- Table 61: North America High Carbon Wire Rod Sales by Application (2021-2026) & (kt)
- Table 62: North America High Carbon Wire Rod Sales by Application (2021-2026) & (US\$ Million)
- Table 63: Europe High Carbon Wire Rod Sales by Application (2021-2026) & (kt)
- Table 64: Europe High Carbon Wire Rod Sales by Application (2021-2026) & (US\$ Million)
- Table 65: Asia-Pacific High Carbon Wire Rod Sales by Application (2021-2026) & (kt)
- Table 66: Asia-Pacific High Carbon Wire Rod Sales by Application (2021-2026) & (US\$ Million)
- Table 67: Latin America High Carbon Wire Rod Sales by Application (2021-2026) & (kt)
- Table 68: Latin America High Carbon Wire Rod Sales by Application (2021-2026) & (US\$ Million)
- Table 69: Middle East and Africa High Carbon Wire Rod Sales by Application (2021-2026) & (kt)
- Table 70: Middle East and Africa High Carbon Wire Rod Sales by Application (2021-2026) & (US\$ Million)
- Table 71: Zhongtian Company Information
- Table 72: Zhongtian Business Overview
- Table 73: Zhongtian High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 74: Zhongtian High Carbon Wire Rod Product Portfolio
- Table 75: Zhongtian Recent Development
- Table 76: Shajing Steel Company Information
- Table 77: Shajing Steel Business Overview
- Table 78: Shajing Steel High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 79: Shajing Steel High Carbon Wire Rod Product Portfolio
- Table 80: Shajing Steel Recent Development
- Table 81: Runzhong Steel Company Information
- Table 82: Runzhong Steel Business Overview
- Table 83: Runzhong Steel High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 84: Runzhong Steel High Carbon Wire Rod Product Portfolio
- Table 85: Runzhong Steel Recent Development
- Table 86: Rongsheng Company Information
- Table 87: Rongsheng Business Overview
- Table 88: Rongsheng High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 89: Rongsheng High Carbon Wire Rod Product Portfolio
- Table 90: Rongsheng Recent Development
- Table 91: Hongchang Gaoxian Company Information
- Table 92: Hongchang Gaoxian Business Overview
- Table 93: Hongchang Gaoxian High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 94: Hongchang Gaoxian High Carbon Wire Rod Product Portfolio
- Table 95: Hongchang Gaoxian Recent Development
- Table 96: Xingtai Steel Company Information
- Table 97: Xingtai Steel Business Overview
- Table 98: Xingtai Steel High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 99: Xingtai Steel High Carbon Wire Rod Product Portfolio
- Table 100: Xingtai Steel Recent Development
- Table 101: Yingkou Zhongban Company Information
- Table 102: Yingkou Zhongban Business Overview
- Table 103: Yingkou Zhongban High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 104: Yingkou Zhongban High Carbon Wire Rod Product Portfolio
- Table 105: Yingkou Zhongban Recent Development
- Table 106: Wenan Steel Company Information
- Table 107: Wenan Steel Business Overview
- Table 108: Wenan Steel High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 109: Wenan Steel High Carbon Wire Rod Product Portfolio
- Table 110: Wenan Steel Recent Development
- Table 111: Baogang Company Information
- Table 112: Baogang Business Overview
- Table 113: Baogang High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 114: Baogang High Carbon Wire Rod Product Portfolio
- Table 115: Baogang Recent Development
- Table 116: Citic Steel Company Information
- Table 117: Citic Steel Business Overview

- Table 118: Citic Steel High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 119: Citic Steel High Carbon Wire Rod Product Portfolio
- Table 120: Citic Steel Recent Development
- Table 121: Fangda Steel Company Information
- Table 122: Fangda Steel Business Overview
- Table 123: Fangda Steel High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 124: Fangda Steel High Carbon Wire Rod Product Portfolio
- Table 125: Fangda Steel Recent Development
- Table 126: Yonggang Company Information
- Table 127: Yonggang Business Overview
- Table 128: Yonggang High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 129: Yonggang High Carbon Wire Rod Product Portfolio
- Table 130: Yonggang Recent Development
- Table 131: Hegang Company Information
- Table 132: Hegang Business Overview
- Table 133: Hegang High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 134: Hegang High Carbon Wire Rod Product Portfolio
- Table 135: Hegang Recent Development
- Table 136: Songshan Company Information
- Table 137: Songshan Business Overview
- Table 138: Songshan High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 139: Songshan High Carbon Wire Rod Product Portfolio
- Table 140: Songshan Recent Development
- Table 141: Sangang Minguang Company Information
- Table 142: Sangang Minguang Business Overview
- Table 143: Sangang Minguang High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 144: Sangang Minguang High Carbon Wire Rod Product Portfolio
- Table 145: Sangang Minguang Recent Development
- Table 146: Benxi Beital Company Information
- Table 147: Benxi Beital Business Overview
- Table 148: Benxi Beital High Carbon Wire Rod Sales (kt), Revenue (US\$ Million), Price (USD/t) and Gross Margin (2021-2026)
- Table 149: Benxi Beital High Carbon Wire Rod Product Portfolio
- Table 150: Benxi Beital Recent Development
- Table 151: North America High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country (kt): 2021 VS 2025 VS 2032
- Table 152: North America High Carbon Wire Rod Sales by Country (2021-2026) & (kt)
- Table 153: North America High Carbon Wire Rod Sales Market Share by Country (2021-2026)
- Table 154: North America High Carbon Wire Rod Sales Forecast by Country (2027-2032) & (kt)
- Table 155: North America High Carbon Wire Rod Sales Market Share Forecast by Country (2027-2032)
- Table 156: North America High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 157: North America High Carbon Wire Rod Market Size by Country (2021-2026) & (US\$ Million)
- Table 158: North America High Carbon Wire Rod Market Share by Country (2021-2026)
- Table 159: North America High Carbon Wire Rod Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 160: North America High Carbon Wire Rod Market Share Forecast by Country (2027-2032)
- Table 161: Europe High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country (kt): 2021 VS 2025 VS 2032
- Table 162: Europe High Carbon Wire Rod Sales by Country (2021-2026) & (kt)
- Table 163: Europe High Carbon Wire Rod Sales Market Share by Country (2021-2026)
- Table 164: Europe High Carbon Wire Rod Sales Forecast by Country (2027-2032) & (kt)
- Table 165: Europe High Carbon Wire Rod Sales Market Share Forecast by Country (2027-2032)
- Table 166: Europe High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 167: Europe High Carbon Wire Rod Market Size by Country (2021-2026) & (US\$ Million)
- Table 168: Europe High Carbon Wire Rod Market Share by Country (2021-2026)
- Table 169: Europe High Carbon Wire Rod Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 170: Europe High Carbon Wire Rod Market Share Forecast by Country (2027-2032)
- Table 171: Asia-Pacific High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country (kt): 2021 VS 2025 VS 2032
- Table 172: Asia-Pacific High Carbon Wire Rod Sales by Country (2021-2026) & (kt)
- Table 173: Asia-Pacific High Carbon Wire Rod Sales Market Share by Country (2021-2026)
- Table 174: Asia-Pacific High Carbon Wire Rod Sales Forecast by Country (2027-2032) & (kt)
- Table 175: Asia-Pacific High Carbon Wire Rod Sales Market Share Forecast by Country (2027-2032)
- Table 176: Asia-Pacific High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 177: Asia-Pacific High Carbon Wire Rod Market Size by Country (2021-2026) & (US\$ Million)
- Table 178: Asia-Pacific High Carbon Wire Rod Market Share by Country (2021-2026)

- Table 179: Asia-Pacific High Carbon Wire Rod Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 180: Asia-Pacific High Carbon Wire Rod Market Share Forecast by Country (2027-2032)
- Table 181: Latin America High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country (kt): 2021 VS 2025 VS 2032
- Table 182: Latin America High Carbon Wire Rod Sales by Country (2021-2026) & (kt)
- Table 183: Latin America High Carbon Wire Rod Sales Market Share by Country (2021-2026)
- Table 184: Latin America High Carbon Wire Rod Sales Forecast by Country (2027-2032) & (kt)
- Table 185: Latin America High Carbon Wire Rod Sales Market Share Forecast by Country (2027-2032)
- Table 186: Latin America High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 187: Latin America High Carbon Wire Rod Market Size by Country (2021-2026) & (US\$ Million)
- Table 188: Latin America High Carbon Wire Rod Market Share by Country (2021-2026)
- Table 189: Latin America High Carbon Wire Rod Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 190: Latin America High Carbon Wire Rod Market Share Forecast by Country (2027-2032)
- Table 191: Middle East and Africa High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country (kt): 2021 VS 2025 VS 2032
- Table 192: Middle East and Africa High Carbon Wire Rod Sales by Country (2021-2026) & (kt)
- Table 193: Middle East and Africa High Carbon Wire Rod Sales Market Share by Country (2021-2026)
- Table 194: Middle East and Africa High Carbon Wire Rod Sales Forecast by Country (2027-2032) & (kt)
- Table 195: Middle East and Africa High Carbon Wire Rod Sales Market Share Forecast by Country (2027-2032)
- Table 196: Middle East and Africa High Carbon Wire Rod Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 197: Middle East and Africa High Carbon Wire Rod Market Size by Country (2021-2026) & (US\$ Million)
- Table 198: Middle East and Africa High Carbon Wire Rod Market Share by Country (2021-2026)
- Table 199: Middle East and Africa High Carbon Wire Rod Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 200: Middle East and Africa High Carbon Wire Rod Market Share Forecast by Country (2027-2032)
- Table 201: Key Raw Materials
- Table 202: Raw Materials Key Suppliers
- Table 203: High Carbon Wire Rod Distributors List
- Table 204: High Carbon Wire Rod Customers List
- Table 205: Research Programs/Design for This Report
- Table 206: Authors List of This Report
- Table 207: Secondary Sources
- Table 208: Primary Sources

List of Figures:

- Figure 1: High Carbon Wire Rod Image
- Figure 2: Global High Carbon Wire Rod Market Size (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global High Carbon Wire Rod Market Size (2021-2032) & (US\$ Million)
- Figure 4: Global High Carbon Wire Rod Sales (2021-2032) & (kt)
- Figure 5: Hot Rolling Process Image
- Figure 6: Global Hot Rolling Process Sales YoY Growth (2021-2032) & (kt)
- Figure 7: Cold Rolling Process Image
- Figure 8: Global Cold Rolling Process Sales YoY Growth (2021-2032) & (kt)
- Figure 9: Global High Carbon Wire Rod Market Size Overview by Type (2021-2032) & (US\$ Million)
- Figure 10: Global High Carbon Wire Rod Market Share by Type 2025 VS 2032
- Figure 11: North America High Carbon Wire Rod Sales Market Share in Volume by Type in 2025
- Figure 12: North America High Carbon Wire Rod Sales Market Share in Value by Type in 2025
- Figure 13: Europe High Carbon Wire Rod Sales Market Share in Volume by Type in 2025
- Figure 14: Europe High Carbon Wire Rod Sales Market Share in Value by Type in 2025
- Figure 15: Asia-Pacific High Carbon Wire Rod Sales Market Share in Volume by Type in 2025
- Figure 16: Asia-Pacific High Carbon Wire Rod Sales Market Share in Value by Type in 2025
- Figure 17: Latin America High Carbon Wire Rod Sales Market Share in Volume by Type in 2025
- Figure 18: Latin America High Carbon Wire Rod Sales Market Share in Value by Type in 2025
- Figure 19: Middle East and Africa High Carbon Wire Rod Sales Market Share in Volume by Type in 2025
- Figure 20: Middle East and Africa High Carbon Wire Rod Sales Market Share in Value by Type in 2025
- Figure 21: Global Top 5 and 10 High Carbon Wire Rod Players Market Share by Revenue in 2025
- Figure 22: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 23: Car Industry Image
- Figure 24: Global Car Industry Sales YoY Growth (2021-2032) & (kt)
- Figure 25: Construction Industry Image
- Figure 26: Global Construction Industry Sales YoY Growth (2021-2032) & (kt)
- Figure 27: Machinery Industry Image
- Figure 28: Global Machinery Industry Sales YoY Growth (2021-2032) & (kt)

- Figure 29: Global High Carbon Wire Rod Market Size Overview by Application (2021-2032) & (US\$ Million)
- Figure 30: Global High Carbon Wire Rod Market Share by Application 2025 VS 2032
- Figure 31: North America High Carbon Wire Rod Sales Market Share in Volume by Application in 2025
- Figure 32: North America High Carbon Wire Rod Sales Market Share in Value by Application in 2025
- Figure 33: Europe High Carbon Wire Rod Sales Market Share in Volume by Application in 2025
- Figure 34: Europe High Carbon Wire Rod Sales Market Share in Value by Application in 2025
- Figure 35: Asia-Pacific High Carbon Wire Rod Sales Market Share in Volume by Application in 2025
- Figure 36: Asia-Pacific High Carbon Wire Rod Sales Market Share in Value by Application in 2025
- Figure 37: Latin America High Carbon Wire Rod Sales Market Share in Volume by Application in 2025
- Figure 38: Latin America High Carbon Wire Rod Sales Market Share in Value by Application in 2025
- Figure 39: Middle East and Africa High Carbon Wire Rod Sales Market Share in Volume by Application in 2025
- Figure 40: Middle East and Africa High Carbon Wire Rod Sales Market Share in Value by Application in 2025
- Figure 41: North America High Carbon Wire Rod Sales by Country: 2021 VS 2025 VS 2032 (kt)
- Figure 42: North America High Carbon Wire Rod Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 43: North America High Carbon Wire Rod Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 44: North America High Carbon Wire Rod Market Share by Country: 2021 VS 2025 VS 2032
- Figure 45: Europe High Carbon Wire Rod Sales by Country: 2021 VS 2025 VS 2032 (kt)
- Figure 46: Europe High Carbon Wire Rod Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 47: Europe High Carbon Wire Rod Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 48: Europe High Carbon Wire Rod Market Share by Country: 2021 VS 2025 VS 2032
- Figure 49: Asia-Pacific High Carbon Wire Rod Sales by Country: 2021 VS 2025 VS 2032 (kt)
- Figure 50: Asia-Pacific High Carbon Wire Rod Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 51: Asia-Pacific High Carbon Wire Rod Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 52: Asia-Pacific High Carbon Wire Rod Market Share by Country: 2021 VS 2025 VS 2032
- Figure 53: Latin America High Carbon Wire Rod Sales by Country: 2021 VS 2025 VS 2032 (kt)
- Figure 54: Latin America High Carbon Wire Rod Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 55: Latin America High Carbon Wire Rod Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 56: Latin America High Carbon Wire Rod Market Share by Country: 2021 VS 2025 VS 2032
- Figure 57: Middle East and Africa High Carbon Wire Rod Sales by Country: 2021 VS 2025 VS 2032 (kt)
- Figure 58: Middle East and Africa High Carbon Wire Rod Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 59: Middle East and Africa High Carbon Wire Rod Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 60: Middle East and Africa High Carbon Wire Rod Market Share by Country: 2021 VS 2025 VS 2032
- Figure 61: High Carbon Wire Rod Value Chain
- Figure 62: Key Raw Materials Price
- Figure 63: Manufacturing Cost Structure
- Figure 64: High Carbon Wire Rod Production Mode & Process
- Figure 65: Direct Comparison with Distribution Share
- Figure 66: Distributors Profiles
- Figure 67: Years Considered
- Figure 68: Research Process
- Figure 69: Key Executives Interviewed