

Global Nitride Vanadium for Steel Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GCD3448E3536EN.html>

Date: February 2026

Pages: 129

Price: US\$ 2,980.00 (Single User License)

ID: GCD3448E3536EN

Abstracts

Nitride Vanadium for Steel is a crucial additive that significantly enhances the properties of steel. It is formed by the reaction of vanadium with nitrogen. When added to steel, nitride vanadium acts as a powerful grain refiner. It helps to break up the large grains in the steel microstructure, leading to a finer and more uniform grain structure. This, in turn, improves the strength and toughness of the steel. Moreover, it contributes to the precipitation hardening process. The fine vanadium nitride precipitates dispersed within the steel matrix increase the hardness and wear resistance of the steel.

The global Nitride Vanadium for Steel market size was estimated at USD 1903.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 3.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Nitride Vanadium for Steel 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 Nitride Vanadium for Steel 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 Nitride Vanadium for Steel market.

Global Nitride Vanadium for Steel 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

Pangang
HBIS Chengsteel
Bushveld Minerals
Chengde Jianlong
Zhongxin New Materials
Zhongjia Alloy

Market Segmentation (by Type)

12% Vanadium
16% Vanadium

Market Segmentation (by Application)

Structural Steel
Tool Steel

Rebar
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 Nitride Vanadium for Steel Market

Overview of the regional outlook of the Nitride Vanadium for Steel Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

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 Nitride Vanadium for Steel 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 Nitride Vanadium for Steel, 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

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Nitride Vanadium for Steel
- 1.2 Key Market Segments
 - 1.2.1 Nitride Vanadium for Steel Segment by Type
 - 1.2.2 Nitride Vanadium for Steel 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 NITRIDE VANADIUM FOR STEEL MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Nitride Vanadium for Steel Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Nitride Vanadium for Steel Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 NITRIDE VANADIUM FOR STEEL MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Nitride Vanadium for Steel Product Life Cycle
- 3.3 Global Nitride Vanadium for Steel Sales by Manufacturers (2020-2025)
- 3.4 Global Nitride Vanadium for Steel Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Nitride Vanadium for Steel Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Nitride Vanadium for Steel Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Nitride Vanadium for Steel Market Competitive Situation and Trends
 - 3.8.1 Nitride Vanadium for Steel Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Nitride Vanadium for Steel Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 NITRIDE VANADIUM FOR STEEL INDUSTRY CHAIN ANALYSIS

4.1 Nitride Vanadium for Steel 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 NITRIDE VANADIUM FOR STEEL 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 Nitride Vanadium for Steel 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 Nitride Vanadium for Steel Market

5.7 ESG Ratings of Leading Companies

6 NITRIDE VANADIUM FOR STEEL MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Nitride Vanadium for Steel Sales Market Share by Type (2020-2025)

6.3 Global Nitride Vanadium for Steel Market Size by Type (2020-2025)

6.4 Global Nitride Vanadium for Steel Price by Type (2020-2025)

7 NITRIDE VANADIUM FOR STEEL MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Nitride Vanadium for Steel Market Sales by Application (2020-2025)
- 7.3 Global Nitride Vanadium for Steel Market Size (M USD) by Application (2020-2025)
- 7.4 Global Nitride Vanadium for Steel Sales Growth Rate by Application (2020-2025)

8 NITRIDE VANADIUM FOR STEEL MARKET SALES BY REGION

- 8.1 Global Nitride Vanadium for Steel Sales by Region
 - 8.1.1 Global Nitride Vanadium for Steel Sales by Region
 - 8.1.2 Global Nitride Vanadium for Steel Sales Market Share by Region
- 8.2 Global Nitride Vanadium for Steel Market Size by Region
 - 8.2.1 Global Nitride Vanadium for Steel Market Size by Region
 - 8.2.2 Global Nitride Vanadium for Steel Market Size by Region
- 8.3 North America
 - 8.3.1 North America Nitride Vanadium for Steel Sales by Country
 - 8.3.2 North America Nitride Vanadium for Steel 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 Nitride Vanadium for Steel Sales by Country
 - 8.4.2 Europe Nitride Vanadium for Steel 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 Nitride Vanadium for Steel Sales by Region
 - 8.5.2 Asia Pacific Nitride Vanadium for Steel 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 Nitride Vanadium for Steel Sales by Country
 - 8.6.2 South America Nitride Vanadium for Steel 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 Nitride Vanadium for Steel Sales by Region
 - 8.7.2 Middle East and Africa Nitride Vanadium for Steel 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 NITRIDE VANADIUM FOR STEEL MARKET PRODUCTION BY REGION

- 9.1 Global Production of Nitride Vanadium for Steel by Region(2020-2025)
- 9.2 Global Nitride Vanadium for Steel Revenue Market Share by Region (2020-2025)
- 9.3 Global Nitride Vanadium for Steel Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Nitride Vanadium for Steel Production
 - 9.4.1 North America Nitride Vanadium for Steel Production Growth Rate (2020-2025)
 - 9.4.2 North America Nitride Vanadium for Steel Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Nitride Vanadium for Steel Production
 - 9.5.1 Europe Nitride Vanadium for Steel Production Growth Rate (2020-2025)
 - 9.5.2 Europe Nitride Vanadium for Steel Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Nitride Vanadium for Steel Production (2020-2025)
 - 9.6.1 Japan Nitride Vanadium for Steel Production Growth Rate (2020-2025)
 - 9.6.2 Japan Nitride Vanadium for Steel Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Nitride Vanadium for Steel Production (2020-2025)
 - 9.7.1 China Nitride Vanadium for Steel Production Growth Rate (2020-2025)
 - 9.7.2 China Nitride Vanadium for Steel Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Pangang
 - 10.1.1 Pangang Basic Information

- 10.1.2 Pangang Nitride Vanadium for Steel Product Overview
- 10.1.3 Pangang Nitride Vanadium for Steel Product Market Performance
- 10.1.4 Pangang Business Overview
- 10.1.5 Pangang SWOT Analysis
- 10.1.6 Pangang Recent Developments
- 10.2 HBIS Chengsteel
 - 10.2.1 HBIS Chengsteel Basic Information
 - 10.2.2 HBIS Chengsteel Nitride Vanadium for Steel Product Overview
 - 10.2.3 HBIS Chengsteel Nitride Vanadium for Steel Product Market Performance
 - 10.2.4 HBIS Chengsteel Business Overview
 - 10.2.5 HBIS Chengsteel SWOT Analysis
 - 10.2.6 HBIS Chengsteel Recent Developments
- 10.3 Bushveld Minerals
 - 10.3.1 Bushveld Minerals Basic Information
 - 10.3.2 Bushveld Minerals Nitride Vanadium for Steel Product Overview
 - 10.3.3 Bushveld Minerals Nitride Vanadium for Steel Product Market Performance
 - 10.3.4 Bushveld Minerals Business Overview
 - 10.3.5 Bushveld Minerals SWOT Analysis
 - 10.3.6 Bushveld Minerals Recent Developments
- 10.4 Chengde Jianlong
 - 10.4.1 Chengde Jianlong Basic Information
 - 10.4.2 Chengde Jianlong Nitride Vanadium for Steel Product Overview
 - 10.4.3 Chengde Jianlong Nitride Vanadium for Steel Product Market Performance
 - 10.4.4 Chengde Jianlong Business Overview
 - 10.4.5 Chengde Jianlong Recent Developments
- 10.5 Zhongxin New Materials
 - 10.5.1 Zhongxin New Materials Basic Information
 - 10.5.2 Zhongxin New Materials Nitride Vanadium for Steel Product Overview
 - 10.5.3 Zhongxin New Materials Nitride Vanadium for Steel Product Market Performance
 - 10.5.4 Zhongxin New Materials Business Overview
 - 10.5.5 Zhongxin New Materials Recent Developments
- 10.6 Zhongjia Alloy
 - 10.6.1 Zhongjia Alloy Basic Information
 - 10.6.2 Zhongjia Alloy Nitride Vanadium for Steel Product Overview
 - 10.6.3 Zhongjia Alloy Nitride Vanadium for Steel Product Market Performance
 - 10.6.4 Zhongjia Alloy Business Overview
 - 10.6.5 Zhongjia Alloy Recent Developments

11 NITRIDE VANADIUM FOR STEEL MARKET FORECAST BY REGION

11.1 Global Nitride Vanadium for Steel Market Size Forecast

11.2 Global Nitride Vanadium for Steel Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Nitride Vanadium for Steel Market Size Forecast by Country

11.2.3 Asia Pacific Nitride Vanadium for Steel Market Size Forecast by Region

11.2.4 South America Nitride Vanadium for Steel Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Nitride Vanadium for Steel by Country

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

12.1 Global Nitride Vanadium for Steel Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Nitride Vanadium for Steel by Type (2026-2035)

12.1.2 Global Nitride Vanadium for Steel Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Nitride Vanadium for Steel by Type (2026-2035)

12.2 Global Nitride Vanadium for Steel Market Forecast by Application (2026-2035)

12.2.1 Global Nitride Vanadium for Steel Sales (K MT) Forecast by Application

12.2.2 Global Nitride Vanadium for Steel 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 Nitride Vanadium for Steel Market Size by Type (M USD)
- Table 4. Global Nitride Vanadium for Steel Market Size by Application
- Table 5. Nitride Vanadium for Steel Market Size Comparison by Region (M USD)
- Table 6. Global Nitride Vanadium for Steel Sales (K MT) by Manufacturers (2020-2025)
- Table 7. Global Nitride Vanadium for Steel Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Nitride Vanadium for Steel Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Nitride Vanadium for Steel Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Nitride Vanadium for Steel as of 2025)
- Table 11. Global Market Nitride Vanadium for Steel Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Nitride Vanadium for Steel 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. Nitride Vanadium for Steel 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 Nitride Vanadium for Steel Sales by Type (K MT)
- Table 27. Global Nitride Vanadium for Steel Market Size by Type (M USD)
- Table 28. Global Nitride Vanadium for Steel Sales (K MT) by Type (2020-2025)

- Table 29. Global Nitride Vanadium for Steel Sales Market Share by Type (2020-2025)
- Table 30. Global Nitride Vanadium for Steel Market Size (M USD) by Type (2020-2025)
- Table 31. Global Nitride Vanadium for Steel Market Share by Type (2020-2025)
- Table 32. Global Nitride Vanadium for Steel Price (USD/KG) by Type (2020-2025)
- Table 33. Global Nitride Vanadium for Steel Sales (K MT) by Application
- Table 34. Global Nitride Vanadium for Steel Market Size by Application
- Table 35. Global Nitride Vanadium for Steel Sales by Application (2020-2025) & (K MT)
- Table 36. Global Nitride Vanadium for Steel Sales Market Share by Application (2020-2025)
- Table 37. Global Nitride Vanadium for Steel Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Nitride Vanadium for Steel Market Share by Application (2020-2025)
- Table 39. Global Nitride Vanadium for Steel Sales Growth Rate by Application (2020-2025)
- Table 40. Global Nitride Vanadium for Steel Sales by Region (2020-2025) & (K MT)
- Table 41. Global Nitride Vanadium for Steel Sales Market Share by Region (2020-2025)
- Table 42. Global Nitride Vanadium for Steel Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Nitride Vanadium for Steel Market Size by Region (2020-2025)
- Table 44. North America Nitride Vanadium for Steel Sales by Country (2020-2025) & (K MT)
- Table 45. North America Nitride Vanadium for Steel Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Nitride Vanadium for Steel Sales by Country (2020-2025) & (K MT)
- Table 47. Europe Nitride Vanadium for Steel Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Nitride Vanadium for Steel Sales by Region (2020-2025) & (K MT)
- Table 49. Asia Pacific Nitride Vanadium for Steel Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Nitride Vanadium for Steel Sales by Country (2020-2025) & (K MT)
- Table 51. South America Nitride Vanadium for Steel Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Nitride Vanadium for Steel Sales by Region (2020-2025) & (K MT)
- Table 53. Middle East and Africa Nitride Vanadium for Steel Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Nitride Vanadium for Steel Production (K MT) by Region(2020-2025)

Table 55. Global Nitride Vanadium for Steel Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Nitride Vanadium for Steel Revenue Market Share by Region (2020-2025)

Table 57. Global Nitride Vanadium for Steel Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Nitride Vanadium for Steel Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Nitride Vanadium for Steel Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Nitride Vanadium for Steel Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Nitride Vanadium for Steel Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Pangang Basic Information

Table 63. Pangang Nitride Vanadium for Steel Product Overview

Table 64. Pangang Nitride Vanadium for Steel Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Pangang Business Overview

Table 66. Pangang SWOT Analysis

Table 67. Pangang Recent Developments

Table 68. HBIS Chengsteel Basic Information

Table 69. HBIS Chengsteel Nitride Vanadium for Steel Product Overview

Table 70. HBIS Chengsteel Nitride Vanadium for Steel Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. HBIS Chengsteel Business Overview

Table 72. HBIS Chengsteel SWOT Analysis

Table 73. HBIS Chengsteel Recent Developments

Table 74. Bushveld Minerals Basic Information

Table 75. Bushveld Minerals Nitride Vanadium for Steel Product Overview

Table 76. Bushveld Minerals Nitride Vanadium for Steel Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Bushveld Minerals Business Overview

Table 78. Bushveld Minerals SWOT Analysis

Table 79. Bushveld Minerals Recent Developments

Table 80. Chengde Jianlong Basic Information

Table 81. Chengde Jianlong Nitride Vanadium for Steel Product Overview

Table 82. Chengde Jianlong Nitride Vanadium for Steel Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

- Table 83. Chengde Jianlong Business Overview
- Table 84. Chengde Jianlong Recent Developments
- Table 85. Zhongxin New Materials Basic Information
- Table 86. Zhongxin New Materials Nitride Vanadium for Steel Product Overview
- Table 87. Zhongxin New Materials Nitride Vanadium for Steel Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 88. Zhongxin New Materials Business Overview
- Table 89. Zhongxin New Materials Recent Developments
- Table 90. Zhongjia Alloy Basic Information
- Table 91. Zhongjia Alloy Nitride Vanadium for Steel Product Overview
- Table 92. Zhongjia Alloy Nitride Vanadium for Steel Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 93. Zhongjia Alloy Business Overview
- Table 94. Zhongjia Alloy Recent Developments
- Table 95. Global Nitride Vanadium for Steel Sales Forecast by Region (2026-2035) & (K MT)
- Table 96. Global Nitride Vanadium for Steel Market Size Forecast by Region (2026-2035) & (M USD)
- Table 97. North America Nitride Vanadium for Steel Sales Forecast by Country (2026-2035) & (K MT)
- Table 98. North America Nitride Vanadium for Steel Market Size Forecast by Country (2026-2035) & (M USD)
- Table 99. Europe Nitride Vanadium for Steel Sales Forecast by Country (2026-2035) & (K MT)
- Table 100. Europe Nitride Vanadium for Steel Market Size Forecast by Country (2026-2035) & (M USD)
- Table 101. Asia Pacific Nitride Vanadium for Steel Sales Forecast by Region (2026-2035) & (K MT)
- Table 102. Asia Pacific Nitride Vanadium for Steel Market Size Forecast by Region (2026-2035) & (M USD)
- Table 103. South America Nitride Vanadium for Steel Sales Forecast by Country (2026-2035) & (K MT)
- Table 104. South America Nitride Vanadium for Steel Market Size Forecast by Country (2026-2035) & (M USD)
- Table 105. Middle East and Africa Nitride Vanadium for Steel Sales Forecast by Country (2026-2035) & (Units)
- Table 106. Middle East and Africa Nitride Vanadium for Steel Market Size Forecast by Country (2026-2035) & (M USD)
- Table 107. Global Nitride Vanadium for Steel Sales Forecast by Type (2026-2035) & (K

MT)

Table 108. Global Nitride Vanadium for Steel Market Size Forecast by Type (2026-2035) & (M USD)

Table 109. Global Nitride Vanadium for Steel Price Forecast by Type (2026-2035) & (USD/KG)

Table 110. Global Nitride Vanadium for Steel Sales (K MT) Forecast by Application (2026-2035)

Table 111. Global Nitride Vanadium for Steel Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Nitride Vanadium for Steel
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Nitride Vanadium for Steel Market Size (M USD), 2025-2035
- Figure 5. Global Nitride Vanadium for Steel Market Size (M USD) (2020-2035)
- Figure 6. Global Nitride Vanadium for Steel 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. Nitride Vanadium for Steel Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Nitride Vanadium for Steel Product Life Cycle
- Figure 13. Nitride Vanadium for Steel Sales Share by Manufacturers in 2025
- Figure 14. Global Nitride Vanadium for Steel Revenue Share by Manufacturers in 2025
- Figure 15. Nitride Vanadium for Steel Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Nitride Vanadium for Steel Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Nitride Vanadium for Steel Revenue in 2025
- Figure 18. Industry Chain Map of Nitride Vanadium for Steel
- Figure 19. Global Nitride Vanadium for Steel Market PEST Analysis
- Figure 20. Global Nitride Vanadium for Steel 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 Nitride Vanadium for Steel Market Share by Type
- Figure 27. Sales Market Share of Nitride Vanadium for Steel by Type (2020-2025)
- Figure 28. Sales Market Share of Nitride Vanadium for Steel by Type in 2025
- Figure 29. Market Share of Nitride Vanadium for Steel by Type (2020-2025)
- Figure 30. Market Share of Nitride Vanadium for Steel by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Nitride Vanadium for Steel Market Share by Application

Figure 33. Global Nitride Vanadium for Steel Sales Market Share by Application (2020-2025)

Figure 34. Global Nitride Vanadium for Steel Sales Market Share by Application in 2025

Figure 35. Global Nitride Vanadium for Steel Market Share by Application (2020-2025)

Figure 36. Global Nitride Vanadium for Steel Market Share by Application in 2025

Figure 37. Global Nitride Vanadium for Steel Sales Growth Rate by Application (2020-2025)

Figure 38. Global Nitride Vanadium for Steel Sales Market Share by Region (2020-2025)

Figure 39. Global Nitride Vanadium for Steel Market Size by Region (2020-2025)

Figure 40. North America Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Nitride Vanadium for Steel Sales Market Share by Country in 2024

Figure 43. North America Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Nitride Vanadium for Steel Market Size by Country in 2024

Figure 45. U.S. Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Nitride Vanadium for Steel Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Nitride Vanadium for Steel Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Nitride Vanadium for Steel Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Nitride Vanadium for Steel Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Nitride Vanadium for Steel Sales Market Share by Country in 2024

Figure 53. Europe Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Nitride Vanadium for Steel Market Size by Country in 2024

Figure 55. Germany Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Nitride Vanadium for Steel Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Nitride Vanadium for Steel Sales Market Share by Region in 2024

Figure 67. Asia Pacific Nitride Vanadium for Steel Market Size by Region in 2024

Figure 68. China Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Nitride Vanadium for Steel Sales and Growth Rate

(2020-2025) & (K MT)

Figure 77. Southeast Asia Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Nitride Vanadium for Steel Sales and Growth Rate (K MT)

Figure 79. South America Nitride Vanadium for Steel Sales Market Share by Country in 2024

Figure 80. South America Nitride Vanadium for Steel Market Size and Growth Rate (M USD)

Figure 81. South America Nitride Vanadium for Steel Market Size by Country in 2024

Figure 82. Brazil Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Nitride Vanadium for Steel Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Nitride Vanadium for Steel Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Nitride Vanadium for Steel Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Nitride Vanadium for Steel Market Size by Region in 2024

Figure 92. Saudi Arabia Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Nitride Vanadium for Steel Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Nitride Vanadium for Steel Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Nitride Vanadium for Steel Production Market Share by Region (2020-2025)

Figure 103. North America Nitride Vanadium for Steel Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Nitride Vanadium for Steel Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Nitride Vanadium for Steel Production (K MT) Growth Rate (2020-2025)

Figure 106. China Nitride Vanadium for Steel Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Nitride Vanadium for Steel Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Nitride Vanadium for Steel Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Nitride Vanadium for Steel Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Nitride Vanadium for Steel Market Share Forecast by Type (2026-2035)

Figure 111. Global Nitride Vanadium for Steel Sales Forecast by Application (2026-2035)

Figure 112. Global Nitride Vanadium for Steel Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Nitride Vanadium for Steel Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GCD3448E3536EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCD3448E3536EN.html>