

Global Martensitic Steels Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Martensitic Steels market size is expected to reach \$ 35707 million by 2032, rising at a market growth of 4.4% CAGR during the forecast period (2026-2032).

In 2025, global Martensitic Steels production reached approximately 8,900 kilotons?with an average global market price of around US\$ 3,000 per ton, and a gross profit margin of approximately 20%-40%. Martensitic Steels refer to steels that form a martensitic microstructure after quenching and heat treatment, providing high hardness, strength, and wear resistance. In stainless categories, martensitic grades contain chromium and can be hardened by heat treatment, while in engineering steels martensitic structures are also used to achieve elevated mechanical performance. These steels are widely applied in cutting tools, turbine blades, valves, shafts, bearings, surgical instruments, automotive parts, springs, and industrial components where strength and abrasion resistance are critical. Depending on composition and tempering condition, products can balance hardness, toughness, and corrosion resistance for demanding service environments.

The industrial chain of Martensitic Steels includes upstream raw materials such as iron ore, scrap steel, ferroalloys, chromium, manganese, molybdenum, vanadium, nickel, lime, refractories, and energy inputs. The midstream consists of melting, refining, casting, forging, rolling, annealing, quenching, tempering, machining, finishing, and quality inspection processes. Downstream applications mainly include automotive driveline parts, industrial blades, pumps, valves, fasteners, aerospace parts, medical tools, oil and gas equipment, and mechanical wear components. The ecosystem also includes heat treatment services, machining centers, coating providers, recyclers, logistics, and engineering support to improve performance consistency, lifecycle durability, and supply reliability.

The Martensitic Steels market is developing steadily, supported by demand for high-strength and wear-resistant materials across automotive, industrial machinery, tooling, energy, and medical applications. These steels remain important where components require hardenable structures, high surface hardness, and good mechanical strength under cyclic or abrasive conditions. Demand is especially strong in shafts, blades, valves, fasteners, turbine parts, and precision tools. Market dynamics are influenced by alloy costs, heat-treatment capacity, and downstream manufacturing activity. Product development is moving toward cleaner steelmaking, tighter hardness control, improved toughness, better machinability, and enhanced corrosion performance in stainless martensitic grades. However, the market still faces pressure from raw material volatility, stricter quality requirements, and competition from powder metallurgy alloys, tool steels, duplex grades, and advanced composites in selected applications. Overall, the segment is expected to maintain stable growth as industrial upgrading and demand for durable engineered components continue globally.

This report studies the global Martensitic Steels production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Martensitic Steels and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Martensitic Steels that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Martensitic Steels total production and demand, 2021-2032, (Kilotons)

Global Martensitic Steels total production value, 2021-2032, (USD Million)

Global Martensitic Steels production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Martensitic Steels consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Martensitic Steels domestic production, consumption, key domestic manufacturers and share

Global Martensitic Steels production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Martensitic Steels production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Martensitic Steels production by Application, production, value, CAGR,

2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Martensitic Steels market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Outokumpu, Acerinox, North American Stainless, Aperam, Nippon Steel Stainless Steel, JFE Steel, POSCO, YUSCO, TISCO, Baosteel, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Martensitic Steels market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Martensitic Steels Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Martensitic Steels Market, Segmentation by Type:

Chromium-Based Martensitic Steel

Chromium-Molybdenum-Based Martensitic Steel

Others

Global Martensitic Steels Market, Segmentation by Series:

403 Type

410 Type

414 Type

Others

Global Martensitic Steels Market, Segmentation by Carbon Content:

Standard Carbon Type

Low Carbon Type (L Grade)

High Carbon Type (H Grade)

Global Martensitic Steels Market, Segmentation by Application:

Automotive

Aerospace

Energy and Power

Medical Devices

Others

Companies Profiled:

Outokumpu

Acerinox

North American Stainless

Aperam

Nippon Steel Stainless Steel

JFE Steel

POSCO

YUSCO

TISCO

Baosteel

Yongjin

Tsingshan

Jindal Stainless

Arvedi AST

Alleima

Sandmeyer Steel

Viraj Profiles

Marcegaglia

Ugitech

Key Questions Answered:

1. How big is the global Martensitic Steels market?
2. What is the demand of the global Martensitic Steels market?
3. What is the year over year growth of the global Martensitic Steels market?
4. What is the production and production value of the global Martensitic Steels market?
5. Who are the key producers in the global Martensitic Steels market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Martensitic Steels Introduction
- 1.2 World Martensitic Steels Supply & Forecast
 - 1.2.1 World Martensitic Steels Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Martensitic Steels Production (2021-2032)
 - 1.2.3 World Martensitic Steels Pricing Trends (2021-2032)
- 1.3 World Martensitic Steels Production by Region (Based on Production Site)
 - 1.3.1 World Martensitic Steels Production Value by Region (2021-2032)
 - 1.3.2 World Martensitic Steels Production by Region (2021-2032)
 - 1.3.3 World Martensitic Steels Average Price by Region (2021-2032)
 - 1.3.4 North America Martensitic Steels Production (2021-2032)
 - 1.3.5 Europe Martensitic Steels Production (2021-2032)
 - 1.3.6 China Martensitic Steels Production (2021-2032)
 - 1.3.7 Japan Martensitic Steels Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Martensitic Steels Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Martensitic Steels Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Martensitic Steels Demand (2021-2032)
- 2.2 World Martensitic Steels Consumption by Region
 - 2.2.1 World Martensitic Steels Consumption by Region (2021-2026)
 - 2.2.2 World Martensitic Steels Consumption Forecast by Region (2027-2032)
- 2.3 United States Martensitic Steels Consumption (2021-2032)
- 2.4 China Martensitic Steels Consumption (2021-2032)
- 2.5 Europe Martensitic Steels Consumption (2021-2032)
- 2.6 Japan Martensitic Steels Consumption (2021-2032)
- 2.7 South Korea Martensitic Steels Consumption (2021-2032)
- 2.8 ASEAN Martensitic Steels Consumption (2021-2032)
- 2.9 India Martensitic Steels Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Martensitic Steels Production Value by Manufacturer (2021-2026)

- 3.2 World Martensitic Steels Production by Manufacturer (2021-2026)
- 3.3 World Martensitic Steels Average Price by Manufacturer (2021-2026)
- 3.4 Martensitic Steels Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Martensitic Steels Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Martensitic Steels in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Martensitic Steels in 2025
- 3.6 Martensitic Steels Market: Overall Company Footprint Analysis
 - 3.6.1 Martensitic Steels Market: Region Footprint
 - 3.6.2 Martensitic Steels Market: Company Product Type Footprint
 - 3.6.3 Martensitic Steels Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Martensitic Steels Production Value Comparison
 - 4.1.1 United States VS China: Martensitic Steels Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Martensitic Steels Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Martensitic Steels Production Comparison
 - 4.2.1 United States VS China: Martensitic Steels Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Martensitic Steels Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Martensitic Steels Consumption Comparison
 - 4.3.1 United States VS China: Martensitic Steels Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Martensitic Steels Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Martensitic Steels Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Martensitic Steels Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Martensitic Steels Production Value (2021-2026)

4.4.3 United States Based Manufacturers Martensitic Steels Production (2021-2026)

4.5 China Based Martensitic Steels Manufacturers and Market Share

4.5.1 China Based Martensitic Steels Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Martensitic Steels Production Value (2021-2026)

4.5.3 China Based Manufacturers Martensitic Steels Production (2021-2026)

4.6 Rest of World Based Martensitic Steels Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Martensitic Steels Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Martensitic Steels Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Martensitic Steels Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Martensitic Steels Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Chromium-Based Martensitic Steel

5.2.2 Chromium-Molybdenum-Based Martensitic Steel

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Martensitic Steels Production by Type (2021-2032)

5.3.2 World Martensitic Steels Production Value by Type (2021-2032)

5.3.3 World Martensitic Steels Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY SERIES

6.1 World Martensitic Steels Market Size Overview by Series: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Series

6.2.1 403 Type

6.2.2 410 Type

6.2.3 414 Type

6.2.4 Others

6.3 Market Segment by Series

6.3.1 World Martensitic Steels Production by Series (2021-2032)

6.3.2 World Martensitic Steels Production Value by Series (2021-2032)

6.3.3 World Martensitic Steels Average Price by Series (2021-2032)

7 MARKET ANALYSIS BY CARBON CONTENT

7.1 World Martensitic Steels Market Size Overview by Carbon Content: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Carbon Content

7.2.1 Standard Carbon Type

7.2.2 Low Carbon Type (L Grade)

7.2.3 High Carbon Type (H Grade)

7.3 Market Segment by Carbon Content

7.3.1 World Martensitic Steels Production by Carbon Content (2021-2032)

7.3.2 World Martensitic Steels Production Value by Carbon Content (2021-2032)

7.3.3 World Martensitic Steels Average Price by Carbon Content (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Martensitic Steels Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Automotive

8.2.2 Aerospace

8.2.3 Energy and Power

8.2.4 Medical Devices

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World Martensitic Steels Production by Application (2021-2032)

8.3.2 World Martensitic Steels Production Value by Application (2021-2032)

8.3.3 World Martensitic Steels Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Outokumpu

9.1.1 Outokumpu Details

9.1.2 Outokumpu Major Business

9.1.3 Outokumpu Martensitic Steels Product and Services

9.1.4 Outokumpu Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Outokumpu Recent Developments/Updates

9.1.6 Outokumpu Competitive Strengths & Weaknesses

9.2 Acerinox

9.2.1 Acerinox Details

9.2.2 Acerinox Major Business

9.2.3 Acerinox Martensitic Steels Product and Services

9.2.4 Acerinox Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Acerinox Recent Developments/Updates

9.2.6 Acerinox Competitive Strengths & Weaknesses

9.3 North American Stainless

9.3.1 North American Stainless Details

9.3.2 North American Stainless Major Business

9.3.3 North American Stainless Martensitic Steels Product and Services

9.3.4 North American Stainless Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 North American Stainless Recent Developments/Updates

9.3.6 North American Stainless Competitive Strengths & Weaknesses

9.4 Aperam

9.4.1 Aperam Details

9.4.2 Aperam Major Business

9.4.3 Aperam Martensitic Steels Product and Services

9.4.4 Aperam Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Aperam Recent Developments/Updates

9.4.6 Aperam Competitive Strengths & Weaknesses

9.5 Nippon Steel Stainless Steel

9.5.1 Nippon Steel Stainless Steel Details

9.5.2 Nippon Steel Stainless Steel Major Business

9.5.3 Nippon Steel Stainless Steel Martensitic Steels Product and Services

9.5.4 Nippon Steel Stainless Steel Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Nippon Steel Stainless Steel Recent Developments/Updates

9.5.6 Nippon Steel Stainless Steel Competitive Strengths & Weaknesses

9.6 JFE Steel

9.6.1 JFE Steel Details

9.6.2 JFE Steel Major Business

9.6.3 JFE Steel Martensitic Steels Product and Services

9.6.4 JFE Steel Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.6.5 JFE Steel Recent Developments/Updates
- 9.6.6 JFE Steel Competitive Strengths & Weaknesses
- 9.7 POSCO
 - 9.7.1 POSCO Details
 - 9.7.2 POSCO Major Business
 - 9.7.3 POSCO Martensitic Steels Product and Services
 - 9.7.4 POSCO Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 POSCO Recent Developments/Updates
 - 9.7.6 POSCO Competitive Strengths & Weaknesses
- 9.8 YUSCO
 - 9.8.1 YUSCO Details
 - 9.8.2 YUSCO Major Business
 - 9.8.3 YUSCO Martensitic Steels Product and Services
 - 9.8.4 YUSCO Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 YUSCO Recent Developments/Updates
 - 9.8.6 YUSCO Competitive Strengths & Weaknesses
- 9.9 TISCO
 - 9.9.1 TISCO Details
 - 9.9.2 TISCO Major Business
 - 9.9.3 TISCO Martensitic Steels Product and Services
 - 9.9.4 TISCO Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 TISCO Recent Developments/Updates
 - 9.9.6 TISCO Competitive Strengths & Weaknesses
- 9.10 Baosteel
 - 9.10.1 Baosteel Details
 - 9.10.2 Baosteel Major Business
 - 9.10.3 Baosteel Martensitic Steels Product and Services
 - 9.10.4 Baosteel Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Baosteel Recent Developments/Updates
 - 9.10.6 Baosteel Competitive Strengths & Weaknesses
- 9.11 Yongjin
 - 9.11.1 Yongjin Details
 - 9.11.2 Yongjin Major Business
 - 9.11.3 Yongjin Martensitic Steels Product and Services
 - 9.11.4 Yongjin Martensitic Steels Production, Price, Value, Gross Margin and Market

Share (2021-2026)

9.11.5 Yongjin Recent Developments/Updates

9.11.6 Yongjin Competitive Strengths & Weaknesses

9.12 Tsingshan

9.12.1 Tsingshan Details

9.12.2 Tsingshan Major Business

9.12.3 Tsingshan Martensitic Steels Product and Services

9.12.4 Tsingshan Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Tsingshan Recent Developments/Updates

9.12.6 Tsingshan Competitive Strengths & Weaknesses

9.13 Jindal Stainless

9.13.1 Jindal Stainless Details

9.13.2 Jindal Stainless Major Business

9.13.3 Jindal Stainless Martensitic Steels Product and Services

9.13.4 Jindal Stainless Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Jindal Stainless Recent Developments/Updates

9.13.6 Jindal Stainless Competitive Strengths & Weaknesses

9.14 Arvedi AST

9.14.1 Arvedi AST Details

9.14.2 Arvedi AST Major Business

9.14.3 Arvedi AST Martensitic Steels Product and Services

9.14.4 Arvedi AST Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Arvedi AST Recent Developments/Updates

9.14.6 Arvedi AST Competitive Strengths & Weaknesses

9.15 Alleima

9.15.1 Alleima Details

9.15.2 Alleima Major Business

9.15.3 Alleima Martensitic Steels Product and Services

9.15.4 Alleima Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Alleima Recent Developments/Updates

9.15.6 Alleima Competitive Strengths & Weaknesses

9.16 Sandmeyer Steel

9.16.1 Sandmeyer Steel Details

9.16.2 Sandmeyer Steel Major Business

9.16.3 Sandmeyer Steel Martensitic Steels Product and Services

9.16.4 Sandmeyer Steel Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 Sandmeyer Steel Recent Developments/Updates

9.16.6 Sandmeyer Steel Competitive Strengths & Weaknesses

9.17 Viraj Profiles

9.17.1 Viraj Profiles Details

9.17.2 Viraj Profiles Major Business

9.17.3 Viraj Profiles Martensitic Steels Product and Services

9.17.4 Viraj Profiles Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Viraj Profiles Recent Developments/Updates

9.17.6 Viraj Profiles Competitive Strengths & Weaknesses

9.18 Marcegaglia

9.18.1 Marcegaglia Details

9.18.2 Marcegaglia Major Business

9.18.3 Marcegaglia Martensitic Steels Product and Services

9.18.4 Marcegaglia Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 Marcegaglia Recent Developments/Updates

9.18.6 Marcegaglia Competitive Strengths & Weaknesses

9.19 Ugitech

9.19.1 Ugitech Details

9.19.2 Ugitech Major Business

9.19.3 Ugitech Martensitic Steels Product and Services

9.19.4 Ugitech Martensitic Steels Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.19.5 Ugitech Recent Developments/Updates

9.19.6 Ugitech Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Martensitic Steels Industry Chain

10.2 Martensitic Steels Upstream Analysis

10.2.1 Martensitic Steels Core Raw Materials

10.2.2 Main Manufacturers of Martensitic Steels Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Martensitic Steels Production Mode

10.6 Martensitic Steels Procurement Model

10.7 Martensitic Steels Industry Sales Model and Sales Channels

10.7.1 Martensitic Steels Sales Model

10.7.2 Martensitic Steels Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Martensitic Steels Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Martensitic Steels Production Value by Region (2021-2026) & (USD Million)

Table 3. World Martensitic Steels Production Value by Region (2027-2032) & (USD Million)

Table 4. World Martensitic Steels Production Value Market Share by Region (2021-2026)

Table 5. World Martensitic Steels Production Value Market Share by Region (2027-2032)

Table 6. World Martensitic Steels Production by Region (2021-2026) & (Kilotons)

Table 7. World Martensitic Steels Production by Region (2027-2032) & (Kilotons)

Table 8. World Martensitic Steels Production Market Share by Region (2021-2026)

Table 9. World Martensitic Steels Production Market Share by Region (2027-2032)

Table 10. World Martensitic Steels Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Martensitic Steels Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Martensitic Steels Major Market Trends

Table 13. World Martensitic Steels Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)

Table 14. World Martensitic Steels Consumption by Region (2021-2026) & (Kilotons)

Table 15. World Martensitic Steels Consumption Forecast by Region (2027-2032) & (Kilotons)

Table 16. World Martensitic Steels Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Martensitic Steels Producers in 2025

Table 18. World Martensitic Steels Production by Manufacturer (2021-2026) & (Kilotons)

Table 19. Production Market Share of Key Martensitic Steels Producers in 2025

Table 20. World Martensitic Steels Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Martensitic Steels Company Evaluation Quadrant

Table 22. World Martensitic Steels Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Martensitic Steels Production Site of Key Manufacturer

Table 24. Martensitic Steels Market: Company Product Type Footprint

Table 25. Martensitic Steels Market: Company Product Application Footprint

Table 26. Martensitic Steels Competitive Factors
Table 27. Martensitic Steels New Entrant and Capacity Expansion Plans
Table 28. Martensitic Steels Mergers & Acquisitions Activity
Table 29. United States VS China Martensitic Steels Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Martensitic Steels Production Comparison, (2021 & 2025 & 2032) & (Kilotons)
Table 31. United States VS China Martensitic Steels Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)
Table 32. United States Based Martensitic Steels Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Martensitic Steels Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Martensitic Steels Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Martensitic Steels Production (2021-2026) & (Kilotons)
Table 36. United States Based Manufacturers Martensitic Steels Production Market Share (2021-2026)
Table 37. China Based Martensitic Steels Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Martensitic Steels Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Martensitic Steels Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Martensitic Steels Production, (2021-2026) & (Kilotons)
Table 41. China Based Manufacturers Martensitic Steels Production Market Share (2021-2026)
Table 42. Rest of World Based Martensitic Steels Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Martensitic Steels Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Martensitic Steels Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Martensitic Steels Production, (2021-2026) & (Kilotons)
Table 46. Rest of World Based Manufacturers Martensitic Steels Production Market Share (2021-2026)

Table 47. World Martensitic Steels Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Martensitic Steels Production by Type (2021-2026) & (Kilotons)

Table 49. World Martensitic Steels Production by Type (2027-2032) & (Kilotons)

Table 50. World Martensitic Steels Production Value by Type (2021-2026) & (USD Million)

Table 51. World Martensitic Steels Production Value by Type (2027-2032) & (USD Million)

Table 52. World Martensitic Steels Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Martensitic Steels Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Martensitic Steels Production Value by Series, (USD Million), 2021 & 2025 & 2032

Table 55. World Martensitic Steels Production by Series (2021-2026) & (Kilotons)

Table 56. World Martensitic Steels Production by Series (2027-2032) & (Kilotons)

Table 57. World Martensitic Steels Production Value by Series (2021-2026) & (USD Million)

Table 58. World Martensitic Steels Production Value by Series (2027-2032) & (USD Million)

Table 59. World Martensitic Steels Average Price by Series (2021-2026) & (US\$/Ton)

Table 60. World Martensitic Steels Average Price by Series (2027-2032) & (US\$/Ton)

Table 61. World Martensitic Steels Production Value by Carbon Content, (USD Million), 2021 & 2025 & 2032

Table 62. World Martensitic Steels Production by Carbon Content (2021-2026) & (Kilotons)

Table 63. World Martensitic Steels Production by Carbon Content (2027-2032) & (Kilotons)

Table 64. World Martensitic Steels Production Value by Carbon Content (2021-2026) & (USD Million)

Table 65. World Martensitic Steels Production Value by Carbon Content (2027-2032) & (USD Million)

Table 66. World Martensitic Steels Average Price by Carbon Content (2021-2026) & (US\$/Ton)

Table 67. World Martensitic Steels Average Price by Carbon Content (2027-2032) & (US\$/Ton)

Table 68. World Martensitic Steels Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Martensitic Steels Production by Application (2021-2026) & (Kilotons)

Table 70. World Martensitic Steels Production by Application (2027-2032) & (Kilotons)

Table 71. World Martensitic Steels Production Value by Application (2021-2026) &

(USD Million)

Table 72. World Martensitic Steels Production Value by Application (2027-2032) & (USD Million)

Table 73. World Martensitic Steels Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Martensitic Steels Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Outokumpu Basic Information, Manufacturing Base and Competitors

Table 76. Outokumpu Major Business

Table 77. Outokumpu Martensitic Steels Product and Services

Table 78. Outokumpu Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Outokumpu Recent Developments/Updates

Table 80. Outokumpu Competitive Strengths & Weaknesses

Table 81. Acerinox Basic Information, Manufacturing Base and Competitors

Table 82. Acerinox Major Business

Table 83. Acerinox Martensitic Steels Product and Services

Table 84. Acerinox Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Acerinox Recent Developments/Updates

Table 86. Acerinox Competitive Strengths & Weaknesses

Table 87. North American Stainless Basic Information, Manufacturing Base and Competitors

Table 88. North American Stainless Major Business

Table 89. North American Stainless Martensitic Steels Product and Services

Table 90. North American Stainless Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. North American Stainless Recent Developments/Updates

Table 92. North American Stainless Competitive Strengths & Weaknesses

Table 93. Aperam Basic Information, Manufacturing Base and Competitors

Table 94. Aperam Major Business

Table 95. Aperam Martensitic Steels Product and Services

Table 96. Aperam Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Aperam Recent Developments/Updates

Table 98. Aperam Competitive Strengths & Weaknesses

Table 99. Nippon Steel Stainless Steel Basic Information, Manufacturing Base and Competitors

Table 100. Nippon Steel Stainless Steel Major Business
Table 101. Nippon Steel Stainless Steel Martensitic Steels Product and Services
Table 102. Nippon Steel Stainless Steel Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Nippon Steel Stainless Steel Recent Developments/Updates
Table 104. Nippon Steel Stainless Steel Competitive Strengths & Weaknesses
Table 105. JFE Steel Basic Information, Manufacturing Base and Competitors
Table 106. JFE Steel Major Business
Table 107. JFE Steel Martensitic Steels Product and Services
Table 108. JFE Steel Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. JFE Steel Recent Developments/Updates
Table 110. JFE Steel Competitive Strengths & Weaknesses
Table 111. POSCO Basic Information, Manufacturing Base and Competitors
Table 112. POSCO Major Business
Table 113. POSCO Martensitic Steels Product and Services
Table 114. POSCO Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. POSCO Recent Developments/Updates
Table 116. POSCO Competitive Strengths & Weaknesses
Table 117. YUSCO Basic Information, Manufacturing Base and Competitors
Table 118. YUSCO Major Business
Table 119. YUSCO Martensitic Steels Product and Services
Table 120. YUSCO Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. YUSCO Recent Developments/Updates
Table 122. YUSCO Competitive Strengths & Weaknesses
Table 123. TISCO Basic Information, Manufacturing Base and Competitors
Table 124. TISCO Major Business
Table 125. TISCO Martensitic Steels Product and Services
Table 126. TISCO Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. TISCO Recent Developments/Updates
Table 128. TISCO Competitive Strengths & Weaknesses
Table 129. Baosteel Basic Information, Manufacturing Base and Competitors
Table 130. Baosteel Major Business
Table 131. Baosteel Martensitic Steels Product and Services
Table 132. Baosteel Martensitic Steels Production (Kilotons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Baosteel Recent Developments/Updates

Table 134. Baosteel Competitive Strengths & Weaknesses

Table 135. Yongjin Basic Information, Manufacturing Base and Competitors

Table 136. Yongjin Major Business

Table 137. Yongjin Martensitic Steels Product and Services

Table 138. Yongjin Martensitic Steels Production (Kilotons), Price (US\$/Ton),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Yongjin Recent Developments/Updates

Table 140. Yongjin Competitive Strengths & Weaknesses

Table 141. Tsingshan Basic Information, Manufacturing Base and Competitors

Table 142. Tsingshan Major Business

Table 143. Tsingshan Martensitic Steels Product and Services

Table 144. Tsingshan Martensitic Steels Production (Kilotons), Price (US\$/Ton),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Tsingshan Recent Developments/Updates

Table 146. Tsingshan Competitive Strengths & Weaknesses

Table 147. Jindal Stainless Basic Information, Manufacturing Base and Competitors

Table 148. Jindal Stainless Major Business

Table 149. Jindal Stainless Martensitic Steels Product and Services

Table 150. Jindal Stainless Martensitic Steels Production (Kilotons), Price (US\$/Ton),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Jindal Stainless Recent Developments/Updates

Table 152. Jindal Stainless Competitive Strengths & Weaknesses

Table 153. Arvedi AST Basic Information, Manufacturing Base and Competitors

Table 154. Arvedi AST Major Business

Table 155. Arvedi AST Martensitic Steels Product and Services

Table 156. Arvedi AST Martensitic Steels Production (Kilotons), Price (US\$/Ton),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Arvedi AST Recent Developments/Updates

Table 158. Arvedi AST Competitive Strengths & Weaknesses

Table 159. Alleima Basic Information, Manufacturing Base and Competitors

Table 160. Alleima Major Business

Table 161. Alleima Martensitic Steels Product and Services

Table 162. Alleima Martensitic Steels Production (Kilotons), Price (US\$/Ton),
Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Alleima Recent Developments/Updates

Table 164. Alleima Competitive Strengths & Weaknesses

Table 165. Sandmeyer Steel Basic Information, Manufacturing Base and Competitors

Table 166. Sandmeyer Steel Major Business
Table 167. Sandmeyer Steel Martensitic Steels Product and Services
Table 168. Sandmeyer Steel Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 169. Sandmeyer Steel Recent Developments/Updates
Table 170. Sandmeyer Steel Competitive Strengths & Weaknesses
Table 171. Viraj Profiles Basic Information, Manufacturing Base and Competitors
Table 172. Viraj Profiles Major Business
Table 173. Viraj Profiles Martensitic Steels Product and Services
Table 174. Viraj Profiles Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 175. Viraj Profiles Recent Developments/Updates
Table 176. Viraj Profiles Competitive Strengths & Weaknesses
Table 177. Marcegaglia Basic Information, Manufacturing Base and Competitors
Table 178. Marcegaglia Major Business
Table 179. Marcegaglia Martensitic Steels Product and Services
Table 180. Marcegaglia Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 181. Marcegaglia Recent Developments/Updates
Table 182. Marcegaglia Competitive Strengths & Weaknesses
Table 183. Ugitech Basic Information, Manufacturing Base and Competitors
Table 184. Ugitech Major Business
Table 185. Ugitech Martensitic Steels Product and Services
Table 186. Ugitech Martensitic Steels Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 187. Ugitech Recent Developments/Updates
Table 188. Ugitech Competitive Strengths & Weaknesses
Table 189. Global Key Players of Martensitic Steels Upstream (Raw Materials)
Table 190. Global Martensitic Steels Typical Customers
Table 191. Martensitic Steels Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Martensitic Steels Picture

Figure 2. World Martensitic Steels Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Martensitic Steels Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Martensitic Steels Production (2021-2032) & (Kilotons)

Figure 5. World Martensitic Steels Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Martensitic Steels Production Value Market Share by Region (2021-2032)

Figure 7. World Martensitic Steels Production Market Share by Region (2021-2032)

Figure 8. North America Martensitic Steels Production (2021-2032) & (Kilotons)

Figure 9. Europe Martensitic Steels Production (2021-2032) & (Kilotons)

Figure 10. China Martensitic Steels Production (2021-2032) & (Kilotons)

Figure 11. Japan Martensitic Steels Production (2021-2032) & (Kilotons)

Figure 12. Martensitic Steels Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Martensitic Steels Consumption (2021-2032) & (Kilotons)

Figure 15. World Martensitic Steels Consumption Market Share by Region (2021-2032)

Figure 16. United States Martensitic Steels Consumption (2021-2032) & (Kilotons)

Figure 17. China Martensitic Steels Consumption (2021-2032) & (Kilotons)

Figure 18. Europe Martensitic Steels Consumption (2021-2032) & (Kilotons)

Figure 19. Japan Martensitic Steels Consumption (2021-2032) & (Kilotons)

Figure 20. South Korea Martensitic Steels Consumption (2021-2032) & (Kilotons)

Figure 21. ASEAN Martensitic Steels Consumption (2021-2032) & (Kilotons)

Figure 22. India Martensitic Steels Consumption (2021-2032) & (Kilotons)

Figure 23. Producer Shipments of Martensitic Steels by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Martensitic Steels Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Martensitic Steels Markets in 2025

Figure 26. United States VS China: Martensitic Steels Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Martensitic Steels Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Martensitic Steels Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Martensitic Steels Production Market Share 2025

Figure 30. China Based Manufacturers Martensitic Steels Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Martensitic Steels Production Market Share 2025

Figure 32. World Martensitic Steels Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Martensitic Steels Production Value Market Share by Type in 2025

Figure 34. Chromium-Based Martensitic Steel

Figure 35. Chromium-Molybdenum-Based Martensitic Steel

Figure 36. Others

Figure 37. World Martensitic Steels Production Market Share by Type (2021-2032)

Figure 38. World Martensitic Steels Production Value Market Share by Type (2021-2032)

Figure 39. World Martensitic Steels Average Price by Type (2021-2032) & (US\$/Ton)

Figure 40. World Martensitic Steels Production Value by Series, (USD Million), 2021 & 2025 & 2032

Figure 41. World Martensitic Steels Production Value Market Share by Series in 2025

Figure 42. 403 Type

Figure 43. 410 Type

Figure 44. 414 Type

Figure 45. Others

Figure 46. World Martensitic Steels Production Market Share by Series (2021-2032)

Figure 47. World Martensitic Steels Production Value Market Share by Series (2021-2032)

Figure 48. World Martensitic Steels Average Price by Series (2021-2032) & (US\$/Ton)

Figure 49. World Martensitic Steels Production Value by Carbon Content, (USD Million), 2021 & 2025 & 2032

Figure 50. World Martensitic Steels Production Value Market Share by Carbon Content in 2025

Figure 51. Standard Carbon Type

Figure 52. Low Carbon Type (L Grade)

Figure 53. High Carbon Type (H Grade)

Figure 54. World Martensitic Steels Production Market Share by Carbon Content (2021-2032)

Figure 55. World Martensitic Steels Production Value Market Share by Carbon Content

(2021-2032)

Figure 56. World Martensitic Steels Average Price by Carbon Content (2021-2032) & (US\$/Ton)

Figure 57. World Martensitic Steels Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Martensitic Steels Production Value Market Share by Application in 2025

Figure 59. Automotive

Figure 60. Aerospace

Figure 61. Energy and Power

Figure 62. Medical Devices

Figure 63. Others

Figure 64. World Martensitic Steels Production Market Share by Application (2021-2032)

Figure 65. World Martensitic Steels Production Value Market Share by Application (2021-2032)

Figure 66. World Martensitic Steels Average Price by Application (2021-2032) & (US\$/Ton)

Figure 67. Martensitic Steels Industry Chain

Figure 68. Martensitic Steels Procurement Model

Figure 69. Martensitic Steels Sales Model

Figure 70. Martensitic Steels Sales Channels, Direct Sales, and Distribution

Figure 71. Methodology

Figure 72. Research Process and Data Source

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