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Global Free Cutting Mild Steel Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Free Cutting Mild Steel market size is expected to reach $ 2597 million by 2032, rising at a market growth of 3.8% CAGR during the forecast period (2026-2032).

Free Cutting Mild Steel is a low-carbon steel engineered for high machinability by controlling sulfur, phosphorus, lead or alternative inclusion-modifying elements so that chips break readily during turning, drilling, milling and other high-speed machining operations, thereby reducing cutting forces, improving surface finish and extending tool life. Typical commercial grades include 1215, 12L14, 1213 and 1117, with carbon generally kept at low levels while sulfur and other machinability-enhancing elements are deliberately adjusted.

Key Findings

Free Cutting Mild Steel is centered on sulfur-based leaded and lead-free composite machinability systems

Automotive Components and Precision Machinery represent core demand areas requiring efficient repetitive machining of high-volume components

Lead-free composite grades are gaining strategic importance as downstream customers strengthen material and environmental compliance requirements

Wire rod hot-rolled bar and cold-finished bright bar constitute the principal commercial supply forms

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Competition spans integrated steelmakers and specialist bar processors across Europe Northeast Asia and other manufacturing regions

Market Trends

The Free Cutting Mild Steel market is undergoing a gradual shift from conventional machinability optimization toward a broader balance among cutting efficiency, material compliance, mechanical consistency, surface quality, and downstream processing economics. Sulfur-Based Free Cutting Mild Steel remains an established route for mass-production applications because controlled sulfide inclusions promote chip breaking and reduce machining resistance without fundamentally changing the low-carbon steel production platform. Leaded Free Cutting Mild Steel continues to offer strong machinability in applications where regulatory and customer specifications permit its use, but its long-term role is becoming more selective as manufacturers and downstream users seek lower-lead or lead-free solutions. Lead-Free Composite Free Cutting Mild Steel is therefore becoming increasingly important, with steelmakers focusing on inclusion engineering, alloy and process optimization, and more precise control of steel cleanliness and microstructure to reproduce the cutting performance historically associated with leaded grades. Another important trend is closer integration between steel design and customers' automated machining conditions. Buyers increasingly evaluate tool life, chip morphology, machining speed, dimensional accuracy, surface finish, cold-working capability, and total processing cost rather than judging Free Cutting Mild Steel solely by chemical composition or steel grade.

Market Dynamics

Drivers

Growth in Free Cutting Mild Steel demand is supported by the continued requirement for high-volume precision-machined components across automotive manufacturing, industrial machinery, electrical equipment, electronics, fluid-control systems, and fastening applications. Components such as shafts, sleeves, connectors, fittings, pins, fasteners, valve-related parts, and other rotationally machined products frequently require repeated turning, drilling, threading, or automatic-lathe operations, making machining productivity a major determinant of total component cost. Free Cutting Mild Steel allows component manufacturers to increase cutting efficiency, improve chip control, reduce tool replacement frequency, and stabilize dimensional quality, which is particularly valuable in automated and multi-spindle machining environments. The

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continued development of automotive component platforms, industrial automation, precision mechanical equipment, and increasingly compact electromechanical assemblies also supports demand for materials combining low-carbon steel economics with enhanced machining performance. In addition, downstream customers are placing greater emphasis on stable steel cleanliness, dimensional consistency, and predictable behavior across production lots, strengthening demand for controlled specialty steel grades rather than generic mild steel.

Restraints

The principal restraints for Free Cutting Mild Steel arise from the trade-offs between machinability, mechanical properties, downstream formability, environmental requirements, and material cost. Higher sulfur levels can improve cutting performance but require precise control of inclusion morphology and steelmaking conditions to avoid undesirable effects on ductility, transverse properties, or subsequent forming behavior. Leaded Free Cutting Mild Steel provides excellent cutting characteristics but faces narrower acceptance in applications or customer supply chains that impose stricter substance-management requirements. Lead-Free Composite Free Cutting Mild Steel can address this issue, but achieving machinability comparable with established leaded grades may require more sophisticated metallurgy, tighter inclusion control, and additional process optimization, which can raise production complexity and cost. The market is also exposed to volatility in steelmaking inputs, energy, alloying materials, scrap, logistics, and downstream industrial demand. For smaller processors, qualification costs and the need to maintain multiple grade specifications and dimensional inventories can further constrain adoption of specialized products.

Opportunities

The strongest opportunities in Free Cutting Mild Steel are associated with lead-free substitution, higher machining productivity, precision-component localization, and the development of grades tailored to automated manufacturing. Lead-Free Composite Free Cutting Mild Steel offers steelmakers an opportunity to serve customers seeking to reduce dependence on lead while retaining favorable chip control, tool life, and surface finish. This transition is especially relevant for automotive subcomponents, precision machinery, electrical and electronic components, connectors, fluid-handling parts, and other applications supplied through increasingly standardized global manufacturing chains. Another opportunity lies in closer collaboration between steel producers and machining customers, where grades can be optimized for specific cutting speeds,

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tooling systems, cold-drawing conditions, heat treatment requirements, or surface-quality targets. Asian manufacturing markets also provide expansion potential as precision machining capacity, automotive component production, industrial automation, and export-oriented parts manufacturing continue to develop. Suppliers capable of combining metallurgical consistency, flexible dimensional supply, technical application support, and reliable regional delivery are positioned to capture higher-value opportunities beyond commodity mild steel.

Challenges

The long-term challenge for the Free Cutting Mild Steel industry is to continuously improve machinability without compromising mechanical reliability, downstream processability, regulatory acceptance, or cost competitiveness. Lead-free substitution remains technically demanding because the mechanisms responsible for superior chip breaking and cutting lubrication in traditional leaded grades cannot always be reproduced through a single alternative approach. Steelmakers therefore need increasingly precise control over chemistry, inclusions, casting quality, rolling conditions, and subsequent cold finishing. Another challenge is the diversity of customer machining conditions: a grade performing well under one combination of cutting speed, tool material, coolant, geometry, and machine configuration may not deliver identical results in another production environment. Producers must therefore provide consistent metallurgical quality together with application engineering support. Competitive pressure also comes from improvements in conventional steels, coated cutting tools, near-net-shape forming, forging, powder metallurgy, and other processing routes that may reduce machining requirements. Maintaining an attractive total cost per finished component, rather than simply offering superior machinability, will remain central to commercial success.

Industry Chain Analysis

The upstream industry chain for Free Cutting Mild Steel begins with iron ore-based metallics, steel scrap, ferroalloys, carbon and manganese inputs, sulfur-bearing additions, and other metallurgical materials used to establish the required chemistry and inclusion characteristics. Leaded Free Cutting Mild Steel requires controlled lead addition within applicable production and customer specifications, while Lead-Free Composite Free Cutting Mild Steel relies more heavily on metallurgical design and inclusion engineering to achieve the targeted machinability without conventional lead

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additions. Steelmaking involves melting, refining, composition control, deoxidation, inclusion control, continuous casting, reheating, and subsequent rolling into billets, wire rods, bars, or strip. The quality of upstream metallurgy directly influences chip-breaking behavior, tool wear, surface quality, cold-working performance, and consistency between production lots.

Midstream value creation is concentrated in hot rolling, wire-rod production, bar rolling, peeling, drawing, straightening, grinding, heat treatment where required, surface treatment, dimensional inspection, and production of bright or precision bars. Integrated producers can control steelmaking through finished bar production, while specialist processors create additional value through tight dimensional tolerances, customized diameters, straightness, surface finish, and delivery formats adapted to automated machining. Downstream customers convert Free Cutting Mild Steel into Automotive Components, Precision Machinery parts, Electrical and Electronics components, Fasteners and Fittings, and other machined products. Across the chain, profitability increasingly depends on the ability to reduce customers' total machining cost through material consistency, higher cutting speeds, longer tool life, lower rejection rates, reliable chip control, and predictable supply rather than competing solely on steel price per tonne.

Segment Insights

Sulfur-Based Free Cutting Mild Steel represents the established mainstream technical route and is particularly suited to applications requiring high productivity and economical large-scale machining. Its performance is primarily created through controlled sulfur-bearing inclusions that assist chip fragmentation and reduce cutting resistance. The segment benefits from mature production technology, broad grade availability, and compatibility with conventional steelmaking and bar-processing infrastructure. However, performance depends strongly on inclusion morphology, sulfur distribution, steel cleanliness, and the balance between machinability and mechanical properties. It therefore remains a metallurgy-intensive product despite its relatively straightforward alloy concept.

Leaded Free Cutting Mild Steel provides very high machinability and remains relevant where its material characteristics meet customer and regulatory requirements. Its advantages include favorable chip breaking, reduced tool wear, and strong performance in intensive automatic-machining operations, but its future market position is more constrained by material-management considerations. Lead-Free Composite Free Cutting Mild Steel consequently represents an important strategic development

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direction. This segment uses alternative metallurgical and inclusion-control approaches to achieve high machinability while reducing reliance on lead. Its market opportunity is strongest where customers require both high-speed machining and stricter material compliance. Over time, differentiation among the three segments is likely to depend increasingly on total machining economics, application-specific performance, consistency, and qualification requirements rather than machinability alone.

Downstream Market Opportunities

Automotive Components constitute an important downstream market for Free Cutting Mild Steel because vehicle manufacturing requires large volumes of accurately machined shafts, fittings, pins, sleeves, hydraulic or fluid-control components, fastening parts, and other small precision components. Precision Machinery represents another core opportunity, particularly for automatic-lathe products and repetitive components where machining speed, dimensional stability, surface finish, and tool life directly affect production economics. Electrical and Electronics applications create demand for small shafts, mechanical interfaces, terminals, housings, actuator-related components, and other accurately machined parts, while Fasteners and Fittings benefit from the material's efficient threading, drilling, and turning characteristics. Beyond these established areas, opportunities are developing in industrial automation, fluid control, office equipment, precision instruments, and other electromechanical systems. The most attractive downstream applications are those combining large production volumes, high machining content, strict dimensional consistency, and strong sensitivity to cycle time, because these conditions allow the productivity advantages of Free Cutting Mild Steel to translate most directly into lower finished-component costs.

Regional Insights

Asia-Pacific represents a major production and consumption base for Free Cutting Mild Steel because the region combines large-scale steelmaking capacity with extensive automotive, precision machinery, electrical and electronics, and machined-component manufacturing. Japan has a mature specialty-steel ecosystem and long-established capabilities in sulfur-based, leaded, and lead-free free-cutting grades, supported by close cooperation between steelmakers and precision-component manufacturers. China has expanded both integrated steel production and specialist bar-processing capabilities, creating opportunities in automotive localization, industrial equipment, fasteners, connectors, and export-oriented precision parts. South Korea also contributes through large steel producers and specialty-steel processors serving domestic and

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international manufacturing chains.

Europe remains an important high-value market characterized by a strong base of specialty bar and engineering-steel producers, established automotive supply chains, precision mechanical industries, and technically demanding machining customers. European producers compete strongly in tailored grades, bright bars, dimensional precision, technical support, and lead-reduction solutions. Other regions are more dependent on imported specialty grades or regional processors, but continued localization of automotive and industrial component manufacturing provides opportunities for distributors, processors, and steelmakers able to offer qualified Free Cutting Mild Steel. Regional competition is therefore shaped not only by crude steel capacity but also by specialty metallurgy, cold-finishing infrastructure, customer qualification capabilities, logistics, and proximity to machining clusters.

Competitive Landscape Analysis

The Free Cutting Mild Steel competitive landscape combines large integrated steel producers with specialist engineering-steel, bar, wire-rod, and precision-processing companies. Nippon Steel, ArcelorMittal, POSCO, JFE Steel, Ansteel, Kobe Steel, Saarstahl, thyssenkrupp, SeAH Special Steel, and Daido Steel participate from relatively broad steelmaking or specialty-steel platforms, enabling them to combine metallurgy, steelmaking scale, product development, and access to major automotive and industrial customers. Qingdao Special Steel strengthens the Chinese integrated specialty-steel supply base, while Steeltec, Ovako, ORI Martin, Rodacciai, and Stilma compete through engineering-steel expertise, free-cutting grade portfolios, bar-processing capabilities, and proximity to European precision-machining markets. Akiyama Seiko and Shimomura Tokushu Seiko have stronger specialization in precision bars and downstream processing requirements, while Ambhe, Guangdong Tongyi Metal Technology, and Huangshi Nantian Steel address regional and customized bright-bar or specialty-bar demand. Competitive advantage is not determined solely by steelmaking capacity. Product consistency, inclusion engineering, lead-free development capability, dimensional precision, cold-finishing technology, customer qualification, application engineering, delivery flexibility, and ability to reduce customers' total machining cost are increasingly important differentiators. As Lead-Free Composite Free Cutting Mild Steel gains strategic importance, companies capable of combining machinability with material compliance and stable mass-production performance are likely to strengthen their position in higher-value applications.

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Report Scope

This report studies the global Free Cutting Mild Steel production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Free Cutting Mild Steel 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 Free Cutting Mild Steel that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Free Cutting Mild Steel total production and demand, 2021-2032, (Kilotons)

Global Free Cutting Mild Steel total production value, 2021-2032, (USD Million)

Global Free Cutting Mild Steel production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Free Cutting Mild Steel consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Free Cutting Mild Steel domestic production, consumption, key domestic manufacturers and share

Global Free Cutting Mild Steel production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Free Cutting Mild Steel production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Free Cutting Mild Steel production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

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This report profiles key players in the global Free Cutting Mild Steel 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 Nippon Steel, ArcelorMittal, POSCO, JFE Steel, Ansteel, Kobe Steel, Saarstahl, thyssenkrupp, SeAH Special Steel, Daido Steel, 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 Free Cutting Mild Steel 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 Free Cutting Mild Steel Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

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Market Segmentation

Global Free Cutting Mild Steel Market, Segmentation by Type:

Sulfur-Based Free Cutting Mild Steel

Leaded Free Cutting Mild Steel

Lead-Free Composite Free Cutting Mild Steel

Global Free Cutting Mild Steel Market, Segmentation by Product Form:

Bars

Wire Rods and Wire

Other

Global Free Cutting Mild Steel Market, Segmentation by Carbon Content:

Ultra?Low?Carbon Type: <0.10?wt%

Conventional?Low?Carbon Type: 0.10?0.25?wt%

Global Free Cutting Mild Steel Market, Segmentation by Application:

Automotive Components

Precision Machinery

Electrical and Electronics

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Fasteners and Fittings

Others

Companies Profiled:

Nippon Steel

ArcelorMittal

POSCO

JFE Steel

Ansteel

Kobe Steel

Saarstahl

thyssenkrupp

SeAH Special Steel

Daido Steel

Qingdao Special Steel

Steeltec

Ovako

ORI Martin

Rodacciai

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Stilma

Akiyama Seiko

Shimomura Tokushu Seiko

Ambhe

Guangdong Tongyi Metal Technology

Huangshi Nantian Steel

Key Questions Answered

1. How big is the global Free Cutting Mild Steel market?
2. What is the demand of the global Free Cutting Mild Steel market?
3. What is the year over year growth of the global Free Cutting Mild Steel market?
4. What is the total value of the global Free Cutting Mild Steel market?
5. Who are the Major Players in the global Free Cutting Mild Steel market?
6. What are the growth factors driving the market demand?

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Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Free Cutting Mild Steel Production Value by Manufacturer (2021-2026)

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3.2 World Free Cutting Mild Steel Production by Manufacturer (2021-2026)
3.3 World Free Cutting Mild Steel Average Price by Manufacturer (2021-2026)
3.4 Free Cutting Mild Steel Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
  3.5.1 Global Free Cutting Mild Steel Industry Rank of Major Manufacturers
  3.5.2 Global Concentration Ratios (CR4) for Free Cutting Mild Steel in 2025
  3.5.3 Global Concentration Ratios (CR8) for Free Cutting Mild Steel in 2025
3.6 Free Cutting Mild Steel Market: Overall Company Footprint Analysis
  3.6.1 Free Cutting Mild Steel Market: Region Footprint
  3.6.2 Free Cutting Mild Steel Market: Company Product Type Footprint
  3.6.3 Free Cutting Mild Steel 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: Free Cutting Mild Steel Production Value Comparison
  4.1.1 United States VS China: Free Cutting Mild Steel Production Value Comparison (2021 & 2025 & 2032)
  4.1.2 United States VS China: Free Cutting Mild Steel Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: Free Cutting Mild Steel Production Comparison
  4.2.1 United States VS China: Free Cutting Mild Steel Production Comparison (2021 & 2025 & 2032)
  4.2.2 United States VS China: Free Cutting Mild Steel Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: Free Cutting Mild Steel Consumption Comparison
  4.3.1 United States VS China: Free Cutting Mild Steel Consumption Comparison (2021 & 2025 & 2032)
  4.3.2 United States VS China: Free Cutting Mild Steel Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based Free Cutting Mild Steel Manufacturers and Market Share, 2021-2026
  4.4.1 United States Based Free Cutting Mild Steel Manufacturers, Headquarters and Production Site (States, Country)

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4.4.2 United States Based Manufacturers Free Cutting Mild Steel Production Value (2021-2026)
4.4.3 United States Based Manufacturers Free Cutting Mild Steel Production (2021-2026)
4.5 China Based Free Cutting Mild Steel Manufacturers and Market Share
4.5.1 China Based Free Cutting Mild Steel Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers Free Cutting Mild Steel Production Value (2021-2026)
4.5.3 China Based Manufacturers Free Cutting Mild Steel Production (2021-2026)
4.6 Rest of World Based Free Cutting Mild Steel Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based Free Cutting Mild Steel Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers Free Cutting Mild Steel Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers Free Cutting Mild Steel Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Free Cutting Mild Steel Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Sulfur-Based Free Cutting Mild Steel
5.2.2 Leaded Free Cutting Mild Steel
5.2.3 Lead-Free Composite Free Cutting Mild Steel
5.3 Market Segment by Type
5.3.1 World Free Cutting Mild Steel Production by Type (2021-2032)
5.3.2 World Free Cutting Mild Steel Production Value by Type (2021-2032)
5.3.3 World Free Cutting Mild Steel Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PRODUCT FORM

6.1 World Free Cutting Mild Steel Market Size Overview by Product Form: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Product Form
6.2.1 Bars
6.2.2 Wire Rods and Wire

+357 96 030922
info@marketpublishers.com

6.2.3 Other
6.3 Market Segment by Product Form
6.3.1 World Free Cutting Mild Steel Production by Product Form (2021-2032)
6.3.2 World Free Cutting Mild Steel Production Value by Product Form (2021-2032)
6.3.3 World Free Cutting Mild Steel Average Price by Product Form (2021-2032)

7 MARKET ANALYSIS BY CARBON CONTENT

7.1 World Free Cutting Mild Steel Market Size Overview by Carbon Content: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Carbon Content
7.2.1 Ultra?Low?Carbon Type: <0.10?wt%
7.2.2 Conventional?Low?Carbon Type: 0.10?0.25?wt%
7.3 Market Segment by Carbon Content
7.3.1 World Free Cutting Mild Steel Production by Carbon Content (2021-2032)
7.3.2 World Free Cutting Mild Steel Production Value by Carbon Content (2021-2032)
7.3.3 World Free Cutting Mild Steel Average Price by Carbon Content (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Free Cutting Mild Steel Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application
8.2.1 Automotive Components
8.2.2 Precision Machinery
8.2.3 Electrical and Electronics
8.2.4 Fasteners and Fittings
8.2.5 Others
8.3 Market Segment by Application
8.3.1 World Free Cutting Mild Steel Production by Application (2021-2032)
8.3.2 World Free Cutting Mild Steel Production Value by Application (2021-2032)
8.3.3 World Free Cutting Mild Steel Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Nippon Steel
9.1.1 Nippon Steel Details
9.1.2 Nippon Steel Major Business
9.1.3 Nippon Steel Free Cutting Mild Steel Product and Services

+357 96 030922
info@marketpublishers.com

9.1.4 Nippon Steel Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.1.5 Nippon Steel Recent Developments/Updates
9.1.6 Nippon Steel Competitive Strengths & Weaknesses
9.2 ArcelorMittal
9.2.1 ArcelorMittal Details
9.2.2 ArcelorMittal Major Business
9.2.3 ArcelorMittal Free Cutting Mild Steel Product and Services
9.2.4 ArcelorMittal Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.2.5 ArcelorMittal Recent Developments/Updates
9.2.6 ArcelorMittal Competitive Strengths & Weaknesses
9.3 POSCO
9.3.1 POSCO Details
9.3.2 POSCO Major Business
9.3.3 POSCO Free Cutting Mild Steel Product and Services
9.3.4 POSCO Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.3.5 POSCO Recent Developments/Updates
9.3.6 POSCO Competitive Strengths & Weaknesses
9.4 JFE Steel
9.4.1 JFE Steel Details
9.4.2 JFE Steel Major Business
9.4.3 JFE Steel Free Cutting Mild Steel Product and Services
9.4.4 JFE Steel Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.4.5 JFE Steel Recent Developments/Updates
9.4.6 JFE Steel Competitive Strengths & Weaknesses
9.5 Ansteel
9.5.1 Ansteel Details
9.5.2 Ansteel Major Business
9.5.3 Ansteel Free Cutting Mild Steel Product and Services
9.5.4 Ansteel Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.5.5 Ansteel Recent Developments/Updates
9.5.6 Ansteel Competitive Strengths & Weaknesses
9.6 Kobe Steel
9.6.1 Kobe Steel Details
9.6.2 Kobe Steel Major Business

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info@marketpublishers.com

9.6.3 Kobe Steel Free Cutting Mild Steel Product and Services
9.6.4 Kobe Steel Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.6.5 Kobe Steel Recent Developments/Updates
9.6.6 Kobe Steel Competitive Strengths & Weaknesses
9.7 Saarstahl
9.7.1 Saarstahl Details
9.7.2 Saarstahl Major Business
9.7.3 Saarstahl Free Cutting Mild Steel Product and Services
9.7.4 Saarstahl Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.7.5 Saarstahl Recent Developments/Updates
9.7.6 Saarstahl Competitive Strengths & Weaknesses
9.8 thyssenkrupp
9.8.1 thyssenkrupp Details
9.8.2 thyssenkrupp Major Business
9.8.3 thyssenkrupp Free Cutting Mild Steel Product and Services
9.8.4 thyssenkrupp Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.8.5 thyssenkrupp Recent Developments/Updates
9.8.6 thyssenkrupp Competitive Strengths & Weaknesses
9.9 SeAH Special Steel
9.9.1 SeAH Special Steel Details
9.9.2 SeAH Special Steel Major Business
9.9.3 SeAH Special Steel Free Cutting Mild Steel Product and Services
9.9.4 SeAH Special Steel Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.9.5 SeAH Special Steel Recent Developments/Updates
9.9.6 SeAH Special Steel Competitive Strengths & Weaknesses
9.10 Daido Steel
9.10.1 Daido Steel Details
9.10.2 Daido Steel Major Business
9.10.3 Daido Steel Free Cutting Mild Steel Product and Services
9.10.4 Daido Steel Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.10.5 Daido Steel Recent Developments/Updates
9.10.6 Daido Steel Competitive Strengths & Weaknesses
9.11 Qingdao Special Steel
9.11.1 Qingdao Special Steel Details

+357 96 030922
info@marketpublishers.com

9.11.2 Qingdao Special Steel Major Business
9.11.3 Qingdao Special Steel Free Cutting Mild Steel Product and Services
9.11.4 Qingdao Special Steel Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.11.5 Qingdao Special Steel Recent Developments/Updates
9.11.6 Qingdao Special Steel Competitive Strengths & Weaknesses
9.12 Steeltec
9.12.1 Steeltec Details
9.12.2 Steeltec Major Business
9.12.3 Steeltec Free Cutting Mild Steel Product and Services
9.12.4 Steeltec Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.12.5 Steeltec Recent Developments/Updates
9.12.6 Steeltec Competitive Strengths & Weaknesses
9.13 Ovako
9.13.1 Ovako Details
9.13.2 Ovako Major Business
9.13.3 Ovako Free Cutting Mild Steel Product and Services
9.13.4 Ovako Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.13.5 Ovako Recent Developments/Updates
9.13.6 Ovako Competitive Strengths & Weaknesses
9.14 ORI Martin
9.14.1 ORI Martin Details
9.14.2 ORI Martin Major Business
9.14.3 ORI Martin Free Cutting Mild Steel Product and Services
9.14.4 ORI Martin Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.14.5 ORI Martin Recent Developments/Updates
9.14.6 ORI Martin Competitive Strengths & Weaknesses
9.15 Rodacciai
9.15.1 Rodacciai Details
9.15.2 Rodacciai Major Business
9.15.3 Rodacciai Free Cutting Mild Steel Product and Services
9.15.4 Rodacciai Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.15.5 Rodacciai Recent Developments/Updates
9.15.6 Rodacciai Competitive Strengths & Weaknesses
9.16 Stilma

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9.16.1 Stilma Details
9.16.2 Stilma Major Business
9.16.3 Stilma Free Cutting Mild Steel Product and Services
9.16.4 Stilma Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.16.5 Stilma Recent Developments/Updates
9.16.6 Stilma Competitive Strengths & Weaknesses
9.17 Akiyama Seiko
9.17.1 Akiyama Seiko Details
9.17.2 Akiyama Seiko Major Business
9.17.3 Akiyama Seiko Free Cutting Mild Steel Product and Services
9.17.4 Akiyama Seiko Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.17.5 Akiyama Seiko Recent Developments/Updates
9.17.6 Akiyama Seiko Competitive Strengths & Weaknesses
9.18 Shimomura Tokushu Seiko
9.18.1 Shimomura Tokushu Seiko Details
9.18.2 Shimomura Tokushu Seiko Major Business
9.18.3 Shimomura Tokushu Seiko Free Cutting Mild Steel Product and Services
9.18.4 Shimomura Tokushu Seiko Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.18.5 Shimomura Tokushu Seiko Recent Developments/Updates
9.18.6 Shimomura Tokushu Seiko Competitive Strengths & Weaknesses
9.19 Ambhe
9.19.1 Ambhe Details
9.19.2 Ambhe Major Business
9.19.3 Ambhe Free Cutting Mild Steel Product and Services
9.19.4 Ambhe Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.19.5 Ambhe Recent Developments/Updates
9.19.6 Ambhe Competitive Strengths & Weaknesses
9.20 Guangdong Tongyi Metal Technology
9.20.1 Guangdong Tongyi Metal Technology Details
9.20.2 Guangdong Tongyi Metal Technology Major Business
9.20.3 Guangdong Tongyi Metal Technology Free Cutting Mild Steel Product and Services
9.20.4 Guangdong Tongyi Metal Technology Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.20.5 Guangdong Tongyi Metal Technology Recent Developments/Updates

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9.20.6 Guangdong Tongyi Metal Technology Competitive Strengths & Weaknesses
9.21 Huangshi Nantian Steel
9.21.1 Huangshi Nantian Steel Details
9.21.2 Huangshi Nantian Steel Major Business
9.21.3 Huangshi Nantian Steel Free Cutting Mild Steel Product and Services
9.21.4 Huangshi Nantian Steel Free Cutting Mild Steel Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.21.5 Huangshi Nantian Steel Recent Developments/Updates
9.21.6 Huangshi Nantian Steel Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Free Cutting Mild Steel Industry Chain
10.2 Free Cutting Mild Steel Upstream Analysis
10.2.1 Free Cutting Mild Steel Core Raw Materials
10.2.2 Main Manufacturers of Free Cutting Mild Steel Core Raw Materials
10.3 Midstream Analysis
10.4 Downstream Analysis
10.5 Free Cutting Mild Steel Production Mode
10.6 Free Cutting Mild Steel Procurement Model
10.7 Free Cutting Mild Steel Industry Sales Model and Sales Channels
10.7.1 Free Cutting Mild Steel Sales Model
10.7.2 Free Cutting Mild Steel Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology
12.2 Research Process and Data Source
12.3 Disclaimer

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List Of Tables

LIST OF TABLES

Table 1. World Free Cutting Mild Steel Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World Free Cutting Mild Steel Production Value by Region (2021-2026) & (USD Million)
Table 3. World Free Cutting Mild Steel Production Value by Region (2027-2032) & (USD Million)
Table 4. World Free Cutting Mild Steel Production Value Market Share by Region (2021-2026)
Table 5. World Free Cutting Mild Steel Production Value Market Share by Region (2027-2032)
Table 6. World Free Cutting Mild Steel Production by Region (2021-2026) & (Kilotons)
Table 7. World Free Cutting Mild Steel Production by Region (2027-2032) & (Kilotons)
Table 8. World Free Cutting Mild Steel Production Market Share by Region (2021-2026)
Table 9. World Free Cutting Mild Steel Production Market Share by Region (2027-2032)
Table 10. World Free Cutting Mild Steel Average Price by Region (2021-2026) & (US$/Ton)
Table 11. World Free Cutting Mild Steel Average Price by Region (2027-2032) & (US$/Ton)
Table 12. Free Cutting Mild Steel Major Market Trends
Table 13. World Free Cutting Mild Steel Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)
Table 14. World Free Cutting Mild Steel Consumption by Region (2021-2026) & (Kilotons)
Table 15. World Free Cutting Mild Steel Consumption Forecast by Region (2027-2032) & (Kilotons)
Table 16. World Free Cutting Mild Steel Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key Free Cutting Mild Steel Producers in 2025
Table 18. World Free Cutting Mild Steel Production by Manufacturer (2021-2026) & (Kilotons)
Table 19. Production Market Share of Key Free Cutting Mild Steel Producers in 2025
Table 20. World Free Cutting Mild Steel Average Price by Manufacturer (2021-2026) & (US$/Ton)
Table 21. Global Free Cutting Mild Steel Company Evaluation Quadrant

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Table 22. World Free Cutting Mild Steel Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Free Cutting Mild Steel Production Site of Key Manufacturer
Table 24. Free Cutting Mild Steel Market: Company Product Type Footprint
Table 25. Free Cutting Mild Steel Market: Company Product Application Footprint
Table 26. Free Cutting Mild Steel Competitive Factors
Table 27. Free Cutting Mild Steel New Entrant and Capacity Expansion Plans
Table 28. Free Cutting Mild Steel Mergers & Acquisitions Activity
Table 29. United States VS China Free Cutting Mild Steel Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Free Cutting Mild Steel Production Comparison, (2021 & 2025 & 2032) & (Kilotons)
Table 31. United States VS China Free Cutting Mild Steel Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)
Table 32. United States Based Free Cutting Mild Steel Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Free Cutting Mild Steel Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Free Cutting Mild Steel Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Free Cutting Mild Steel Production (2021-2026) & (Kilotons)
Table 36. United States Based Manufacturers Free Cutting Mild Steel Production Market Share (2021-2026)
Table 37. China Based Free Cutting Mild Steel Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Free Cutting Mild Steel Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Free Cutting Mild Steel Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Free Cutting Mild Steel Production, (2021-2026) & (Kilotons)
Table 41. China Based Manufacturers Free Cutting Mild Steel Production Market Share (2021-2026)
Table 42. Rest of World Based Free Cutting Mild Steel Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Free Cutting Mild Steel Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Free Cutting Mild Steel Production Value

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Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Free Cutting Mild Steel Production, (2021-2026) & (Kilotons)
Table 46. Rest of World Based Manufacturers Free Cutting Mild Steel Production Market Share (2021-2026)
Table 47. World Free Cutting Mild Steel Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World Free Cutting Mild Steel Production by Type (2021-2026) & (Kilotons)
Table 49. World Free Cutting Mild Steel Production by Type (2027-2032) & (Kilotons)
Table 50. World Free Cutting Mild Steel Production Value by Type (2021-2026) & (USD Million)
Table 51. World Free Cutting Mild Steel Production Value by Type (2027-2032) & (USD Million)
Table 52. World Free Cutting Mild Steel Average Price by Type (2021-2026) & (US$/Ton)
Table 53. World Free Cutting Mild Steel Average Price by Type (2027-2032) & (US$/Ton)
Table 54. World Free Cutting Mild Steel Production Value by Product Form, (USD Million), 2021 & 2025 & 2032
Table 55. World Free Cutting Mild Steel Production by Product Form (2021-2026) & (Kilotons)
Table 56. World Free Cutting Mild Steel Production by Product Form (2027-2032) & (Kilotons)
Table 57. World Free Cutting Mild Steel Production Value by Product Form (2021-2026) & (USD Million)
Table 58. World Free Cutting Mild Steel Production Value by Product Form (2027-2032) & (USD Million)
Table 59. World Free Cutting Mild Steel Average Price by Product Form (2021-2026) & (US$/Ton)
Table 60. World Free Cutting Mild Steel Average Price by Product Form (2027-2032) & (US$/Ton)
Table 61. World Free Cutting Mild Steel Production Value by Carbon Content, (USD Million), 2021 & 2025 & 2032
Table 62. World Free Cutting Mild Steel Production by Carbon Content (2021-2026) & (Kilotons)
Table 63. World Free Cutting Mild Steel Production by Carbon Content (2027-2032) & (Kilotons)
Table 64. World Free Cutting Mild Steel Production Value by Carbon Content (2021-2026) & (USD Million)

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Table 65. World Free Cutting Mild Steel Production Value by Carbon Content (2027-2032) & (USD Million)
Table 66. World Free Cutting Mild Steel Average Price by Carbon Content (2021-2026) & (US$/Ton)
Table 67. World Free Cutting Mild Steel Average Price by Carbon Content (2027-2032) & (US$/Ton)
Table 68. World Free Cutting Mild Steel Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 69. World Free Cutting Mild Steel Production by Application (2021-2026) & (Kilotons)
Table 70. World Free Cutting Mild Steel Production by Application (2027-2032) & (Kilotons)
Table 71. World Free Cutting Mild Steel Production Value by Application (2021-2026) & (USD Million)
Table 72. World Free Cutting Mild Steel Production Value by Application (2027-2032) & (USD Million)
Table 73. World Free Cutting Mild Steel Average Price by Application (2021-2026) & (US$/Ton)
Table 74. World Free Cutting Mild Steel Average Price by Application (2027-2032) & (US$/Ton)
Table 75. Nippon Steel Basic Information, Manufacturing Base and Competitors
Table 76. Nippon Steel Major Business
Table 77. Nippon Steel Free Cutting Mild Steel Product and Services
Table 78. Nippon Steel Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 79. Nippon Steel Recent Developments/Updates
Table 80. Nippon Steel Competitive Strengths & Weaknesses
Table 81. ArcelorMittal Basic Information, Manufacturing Base and Competitors
Table 82. ArcelorMittal Major Business
Table 83. ArcelorMittal Free Cutting Mild Steel Product and Services
Table 84. ArcelorMittal Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. ArcelorMittal Recent Developments/Updates
Table 86. ArcelorMittal Competitive Strengths & Weaknesses
Table 87. POSCO Basic Information, Manufacturing Base and Competitors
Table 88. POSCO Major Business
Table 89. POSCO Free Cutting Mild Steel Product and Services
Table 90. POSCO Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

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Table 91. POSCO Recent Developments/Updates
Table 92. POSCO Competitive Strengths & Weaknesses
Table 93. JFE Steel Basic Information, Manufacturing Base and Competitors
Table 94. JFE Steel Major Business
Table 95. JFE Steel Free Cutting Mild Steel Product and Services
Table 96. JFE Steel Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. JFE Steel Recent Developments/Updates
Table 98. JFE Steel Competitive Strengths & Weaknesses
Table 99. Ansteel Basic Information, Manufacturing Base and Competitors
Table 100. Ansteel Major Business
Table 101. Ansteel Free Cutting Mild Steel Product and Services
Table 102. Ansteel Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Ansteel Recent Developments/Updates
Table 104. Ansteel Competitive Strengths & Weaknesses
Table 105. Kobe Steel Basic Information, Manufacturing Base and Competitors
Table 106. Kobe Steel Major Business
Table 107. Kobe Steel Free Cutting Mild Steel Product and Services
Table 108. Kobe Steel Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Kobe Steel Recent Developments/Updates
Table 110. Kobe Steel Competitive Strengths & Weaknesses
Table 111. Saarstahl Basic Information, Manufacturing Base and Competitors
Table 112. Saarstahl Major Business
Table 113. Saarstahl Free Cutting Mild Steel Product and Services
Table 114. Saarstahl Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Saarstahl Recent Developments/Updates
Table 116. Saarstahl Competitive Strengths & Weaknesses
Table 117. thyssenkrupp Basic Information, Manufacturing Base and Competitors
Table 118. thyssenkrupp Major Business
Table 119. thyssenkrupp Free Cutting Mild Steel Product and Services
Table 120. thyssenkrupp Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. thyssenkrupp Recent Developments/Updates
Table 122. thyssenkrupp Competitive Strengths & Weaknesses
Table 123. SeAH Special Steel Basic Information, Manufacturing Base and Competitors
Table 124. SeAH Special Steel Major Business

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Table 125. SeAH Special Steel Free Cutting Mild Steel Product and Services
Table 126. SeAH Special Steel Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. SeAH Special Steel Recent Developments/Updates
Table 128. SeAH Special Steel Competitive Strengths & Weaknesses
Table 129. Daido Steel Basic Information, Manufacturing Base and Competitors
Table 130. Daido Steel Major Business
Table 131. Daido Steel Free Cutting Mild Steel Product and Services
Table 132. Daido Steel Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. Daido Steel Recent Developments/Updates
Table 134. Daido Steel Competitive Strengths & Weaknesses
Table 135. Qingdao Special Steel Basic Information, Manufacturing Base and Competitors
Table 136. Qingdao Special Steel Major Business
Table 137. Qingdao Special Steel Free Cutting Mild Steel Product and Services
Table 138. Qingdao Special Steel Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. Qingdao Special Steel Recent Developments/Updates
Table 140. Qingdao Special Steel Competitive Strengths & Weaknesses
Table 141. Steeltec Basic Information, Manufacturing Base and Competitors
Table 142. Steeltec Major Business
Table 143. Steeltec Free Cutting Mild Steel Product and Services
Table 144. Steeltec Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. Steeltec Recent Developments/Updates
Table 146. Steeltec Competitive Strengths & Weaknesses
Table 147. Ovako Basic Information, Manufacturing Base and Competitors
Table 148. Ovako Major Business
Table 149. Ovako Free Cutting Mild Steel Product and Services
Table 150. Ovako Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. Ovako Recent Developments/Updates
Table 152. Ovako Competitive Strengths & Weaknesses
Table 153. ORI Martin Basic Information, Manufacturing Base and Competitors
Table 154. ORI Martin Major Business
Table 155. ORI Martin Free Cutting Mild Steel Product and Services

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Table 156. ORI Martin Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 157. ORI Martin Recent Developments/Updates
Table 158. ORI Martin Competitive Strengths & Weaknesses
Table 159. Rodacciai Basic Information, Manufacturing Base and Competitors
Table 160. Rodacciai Major Business
Table 161. Rodacciai Free Cutting Mild Steel Product and Services
Table 162. Rodacciai Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 163. Rodacciai Recent Developments/Updates
Table 164. Rodacciai Competitive Strengths & Weaknesses
Table 165. Stilma Basic Information, Manufacturing Base and Competitors
Table 166. Stilma Major Business
Table 167. Stilma Free Cutting Mild Steel Product and Services
Table 168. Stilma Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 169. Stilma Recent Developments/Updates
Table 170. Stilma Competitive Strengths & Weaknesses
Table 171. Akiyama Seiko Basic Information, Manufacturing Base and Competitors
Table 172. Akiyama Seiko Major Business
Table 173. Akiyama Seiko Free Cutting Mild Steel Product and Services
Table 174. Akiyama Seiko Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 175. Akiyama Seiko Recent Developments/Updates
Table 176. Akiyama Seiko Competitive Strengths & Weaknesses
Table 177. Shimomura Tokushu Seiko Basic Information, Manufacturing Base and Competitors
Table 178. Shimomura Tokushu Seiko Major Business
Table 179. Shimomura Tokushu Seiko Free Cutting Mild Steel Product and Services
Table 180. Shimomura Tokushu Seiko Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 181. Shimomura Tokushu Seiko Recent Developments/Updates
Table 182. Shimomura Tokushu Seiko Competitive Strengths & Weaknesses
Table 183. Ambhe Basic Information, Manufacturing Base and Competitors
Table 184. Ambhe Major Business
Table 185. Ambhe Free Cutting Mild Steel Product and Services
Table 186. Ambhe Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton),

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Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 187. Ambhe Recent Developments/Updates
Table 188. Ambhe Competitive Strengths & Weaknesses
Table 189. Guangdong Tongyi Metal Technology Basic Information, Manufacturing Base and Competitors
Table 190. Guangdong Tongyi Metal Technology Major Business
Table 191. Guangdong Tongyi Metal Technology Free Cutting Mild Steel Product and Services
Table 192. Guangdong Tongyi Metal Technology Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 193. Guangdong Tongyi Metal Technology Recent Developments/Updates
Table 194. Guangdong Tongyi Metal Technology Competitive Strengths & Weaknesses
Table 195. Huangshi Nantian Steel Basic Information, Manufacturing Base and Competitors
Table 196. Huangshi Nantian Steel Major Business
Table 197. Huangshi Nantian Steel Free Cutting Mild Steel Product and Services
Table 198. Huangshi Nantian Steel Free Cutting Mild Steel Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 199. Huangshi Nantian Steel Recent Developments/Updates
Table 200. Huangshi Nantian Steel Competitive Strengths & Weaknesses
Table 201. Global Key Players of Free Cutting Mild Steel Upstream (Raw Materials)
Table 202. Global Free Cutting Mild Steel Typical Customers
Table 203. Free Cutting Mild Steel Typical Distributors

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List Of Figures

LIST OF FIGURES

Figure 1. Free Cutting Mild Steel Picture
Figure 2. World Free Cutting Mild Steel Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Free Cutting Mild Steel Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World Free Cutting Mild Steel Production (2021-2032) & (Kilotons)
Figure 5. World Free Cutting Mild Steel Average Price (2021-2032) & (US$/Ton)
Figure 6. World Free Cutting Mild Steel Production Value Market Share by Region (2021-2032)
Figure 7. World Free Cutting Mild Steel Production Market Share by Region (2021-2032)
Figure 8. North America Free Cutting Mild Steel Production (2021-2032) & (Kilotons)
Figure 9. Europe Free Cutting Mild Steel Production (2021-2032) & (Kilotons)
Figure 10. China Free Cutting Mild Steel Production (2021-2032) & (Kilotons)
Figure 11. Japan Free Cutting Mild Steel Production (2021-2032) & (Kilotons)
Figure 12. Free Cutting Mild Steel Market Drivers
Figure 13. Factors Affecting Demand
Figure 14. World Free Cutting Mild Steel Consumption (2021-2032) & (Kilotons)
Figure 15. World Free Cutting Mild Steel Consumption Market Share by Region (2021-2032)
Figure 16. United States Free Cutting Mild Steel Consumption (2021-2032) & (Kilotons)
Figure 17. China Free Cutting Mild Steel Consumption (2021-2032) & (Kilotons)
Figure 18. Europe Free Cutting Mild Steel Consumption (2021-2032) & (Kilotons)
Figure 19. Japan Free Cutting Mild Steel Consumption (2021-2032) & (Kilotons)
Figure 20. South Korea Free Cutting Mild Steel Consumption (2021-2032) & (Kilotons)
Figure 21. ASEAN Free Cutting Mild Steel Consumption (2021-2032) & (Kilotons)
Figure 22. India Free Cutting Mild Steel Consumption (2021-2032) & (Kilotons)
Figure 23. Producer Shipments of Free Cutting Mild Steel by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 24. Global Four-firm Concentration Ratios (CR4) for Free Cutting Mild Steel Markets in 2025
Figure 25. Global Four-firm Concentration Ratios (CR8) for Free Cutting Mild Steel Markets in 2025
Figure 26. United States VS China: Free Cutting Mild Steel Production Value Market Share Comparison (2021 & 2025 & 2032)

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Figure 27. United States VS China: Free Cutting Mild Steel Production Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States VS China: Free Cutting Mild Steel Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 29. United States Based Manufacturers Free Cutting Mild Steel Production Market Share 2025
Figure 30. China Based Manufacturers Free Cutting Mild Steel Production Market Share 2025
Figure 31. Rest of World Based Manufacturers Free Cutting Mild Steel Production Market Share 2025
Figure 32. World Free Cutting Mild Steel Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 33. World Free Cutting Mild Steel Production Value Market Share by Type in 2025
Figure 34. Sulfur-Based Free Cutting Mild Steel
Figure 35. Leaded Free Cutting Mild Steel
Figure 36. Lead-Free Composite Free Cutting Mild Steel
Figure 37. World Free Cutting Mild Steel Production Market Share by Type (2021-2032)
Figure 38. World Free Cutting Mild Steel Production Value Market Share by Type (2021-2032)
Figure 39. World Free Cutting Mild Steel Average Price by Type (2021-2032) & (US$/Ton)
Figure 40. World Free Cutting Mild Steel Production Value by Product Form, (USD Million), 2021 & 2025 & 2032
Figure 41. World Free Cutting Mild Steel Production Value Market Share by Product Form in 2025
Figure 42. Bars
Figure 43. Wire Rods and Wire
Figure 44. Other
Figure 45. World Free Cutting Mild Steel Production Market Share by Product Form (2021-2032)
Figure 46. World Free Cutting Mild Steel Production Value Market Share by Product Form (2021-2032)
Figure 47. World Free Cutting Mild Steel Average Price by Product Form (2021-2032) & (US$/Ton)
Figure 48. World Free Cutting Mild Steel Production Value by Carbon Content, (USD Million), 2021 & 2025 & 2032
Figure 49. World Free Cutting Mild Steel Production Value Market Share by Carbon Content in 2025

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Figure 50. Ultra?Low?Carbon Type: <0.10?wt%
Figure 51. Conventional?Low?Carbon Type: 0.10?0.25?wt%
Figure 52. World Free Cutting Mild Steel Production Market Share by Carbon Content (2021-2032)
Figure 53. World Free Cutting Mild Steel Production Value Market Share by Carbon Content (2021-2032)
Figure 54. World Free Cutting Mild Steel Average Price by Carbon Content (2021-2032) & (US$/Ton)
Figure 55. World Free Cutting Mild Steel Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 56. World Free Cutting Mild Steel Production Value Market Share by Application in 2025
Figure 57. Automotive Components
Figure 58. Precision Machinery
Figure 59. Electrical and Electronics
Figure 60. Fasteners and Fittings
Figure 61. Others
Figure 62. World Free Cutting Mild Steel Production Market Share by Application (2021-2032)
Figure 63. World Free Cutting Mild Steel Production Value Market Share by Application (2021-2032)
Figure 64. World Free Cutting Mild Steel Average Price by Application (2021-2032) & (US$/Ton)
Figure 65. Free Cutting Mild Steel Industry Chain
Figure 66. Free Cutting Mild Steel Procurement Model
Figure 67. Free Cutting Mild Steel Sales Model
Figure 68. Free Cutting Mild Steel Sales Channels, Direct Sales, and Distribution
Figure 69. Methodology
Figure 70. Research Process and Data Source

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