

Global Duplex Stainless Steel Market Report 2018-2029

https://marketpublishers.com/r/GCE99579E1E7EN.html

Date: June 2023

Pages: 137

Price: US\$ 3,200.00 (Single User License)

ID: GCE99579E1E7EN

Abstracts

Duplex Stainless Steel is a type of stainless steel that contains a two-phase microstructure consisting of both austenitic and ferritic stainless steels. It offers an excellent combination of high strength, good corrosion resistance, and good weldability with high resistance to stress corrosion cracking. Duplex Stainless Steel is mainly used in applications that require high strength, good corrosion resistance and are subject to aggressive environments.

The global Duplex Stainless Steel market size in 2022 is expected to be US\$2781 million, with a compound annual growth rate of 4.2%. The industry status for Duplex Stainless Steel is favorable, driven by the increasing demand from end-use industries such as Oil & Gas, Desalination, Chemical, Pulp & Paper, Construction, and others.

The major global manufacturers of Duplex Stainless Steel include Outokumpu OYJ, Tata Steel, Arcelormittal S.A., Nippon Steel & Sumikin Stainless Steel Corporation, Sandvik Materials Technology AB, Posco Group, Acerinox S.A., Allegheny Technologies Incorporated, Jindal Steel & Power Ltd, Daido Steel Co. Ltd., Nippon Yakin Kogyo Co. Ltd., AK Steel Holding Corporation, Thyssenkrupp AG, Voestalpine AG, and Carpenter Technology Corporation. These companies offer diverse products designed for various applications, including pipes, tubes, plates, bars, and other components.

Duplex Stainless Steel is mainly used in the Oil & Gas industry, accounting for the largest share of the market. Other significant industries that require Duplex Stainless Steel include the Desalination industry, Chemical industry, Pulp & Paper industry, Construction industry, among others. The increase in offshore oil exploration activities and the demand for corrosion-resistant materials in seawater applications are driving



the growth of the Duplex Stainless Steel market globally.

Despite the positive outlook, the Duplex Stainless Steel industry faces challenges such as price volatility of raw materials such as nickel and molybdenum, which are essential components of Duplex Stainless Steel, and the high production cost compared to other types of stainless steel. Moreover, the increasing adoption of alternative materials and the impact of the COVID-19 pandemic on global supply chains also pose risks to the industry's growth.

Looking forward, the prospects for the Duplex Stainless Steel industry are promising. The industry is expected to continue growing, driven by strong demand from end-use industries such as Oil & Gas, Desalination, Chemical, Pulp & Paper, Construction, and others. Manufacturers in the industry are also developing new grades and applications of Duplex Stainless Steel that cater to specific end-use industries, providing opportunities for growth and innovation. In the coming years, the industry is likely to see advancements in Duplex Stainless Steel technology, including the development of new alloys and production processes that enhance the material's properties and functionality.

In conclusion, the Duplex Stainless Steel industry plays a critical role in providing high-strength, corrosion-resistant solutions for various industries worldwide. The global market size for Duplex Stainless Steel is expected to grow in the coming years, driven by the increasing demand from end-use industries and ongoing innovation in product development. Despite facing challenges such as raw material price fluctuations and emerging technologies, the industry presents opportunities for innovation and technological advancements. A comprehensive market analysis can assist in developing strategies that capitalize on the industry's strengths while mitigating potential weaknesses and threats.

The SWOT analysis of the Duplex Stainless Steel industry is as follows:

Strengths:

High Strength: Duplex Stainless Steel has high strength, making it suitable for use in demanding environments.

Good Corrosion Resistance: It has excellent resistance to corrosion, which is particularly useful in applications exposed to aggressive environments.

Weldability: Duplex Stainless Steel has good weldability, reducing production costs and improving quality.

Increasing Demand: The demand for Duplex Stainless Steel is increasing due to its



properties, versatility, and demand from various applications.

Weaknesses:

High Production Cost: Duplex Stainless Steel requires high-quality raw materials, specialized equipment, and technical expertise, making it more expensive than other types of stainless steel.

Limited Availability: The availability of Duplex Stainless Steel is sometimes limited due to the complexity of the manufacturing process.

Price Volatility: The prices of raw materials like nickel and molybdenum, which are essential ingredients in Duplex Stainless Steel, can be volatile, leading to fluctuations in production costs.

Opportunities:

Advancements in Manufacturing Processes: Duplex Stainless Steel manufacturers are investing in research and development to improve manufacturing processes and enhance product properties.

Emerging Application Areas: The Duplex Stainless Steel industry can expand its market by exploring and developing new application areas where its properties are beneficial. Strategic Collaborations: Collaboration with raw material suppliers, end-users, and governments can help Duplex Stainless Steel manufacturers meet their challenges and benefits from their strengths.

Threats:

Competition from Other Materials: Duplex Stainless Steel faces competition from alternative materials such as nickel-based alloys, titanium, and composites. Supply Chain Disruptions: Economic and geopolitical volatility, natural disasters, and pandemics could disrupt the supply chain, leading to shortages and increased production costs.

Environmental Regulations: Regulatory changes to protect the environment may affect the Duplex Stainless Steel industry by increasing costs and affecting its operations.

Key players in global Duplex Stainless Steel market include:

Outokumpu OYJ

Tata Steel

Arcelormittal S.A.

Nippon Steel & Sumikin Stainless Steel Corporation

Sandvik Materials Technology AB

Posco Group

Acerinox S.A.



Allegheny Technologies Incorporated
Jindal Steel & Power Ltd
Daido Steel Co. Ltd.
Nippon Yakin Kogyo Co. Ltd.
AK Steel Holding Corporation
Thyssenkrupp AG
Voestalpine AG
Carpenter Technology Corporation

Market segmentation, by product types: Lean Duplex Duplex Super Duplex

Market segmentation, by applications:
Oil & Gas Industry
Desalination Industry
Chemical Industry
Pulp & Paper Industry
Construction Industry
Others



Contents

1 INDUSTRY OVERVIEW OF DUPLEX STAINLESS STEEL

- 1.1 Research Scope
- 1.2 Market Segmentation by Types of Duplex Stainless Steel
- 1.3 Market Segmentation by End Users of Duplex Stainless Steel
- 1.4 Market Dynamics Analysis of Duplex Stainless Steel
 - 1.4.1 Market Drivers
 - 1.4.2 Market Challenges
 - 1.4.3 Market Opportunities
 - 1.4.4 Porter's Five Forces

2 MAJOR MANUFACTURERS ANALYSIS OF DUPLEX STAINLESS STEEL INDUSTRY

- 2.1 Outokumpu OYJ
 - 2.1.1 Company Overview
 - 2.1.2 Main Products and Specifications
- 2.1.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
 - 2.1.4 Contact Information
- 2.2 Tata Steel
 - 2.2.1 Company Overview
 - 2.2.2 Main Products and Specifications
- 2.2.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
- 2.2.4 Contact Information
- 2.3 Arcelormittal S.A.
 - 2.3.1 Company Overview
 - 2.3.2 Main Products and Specifications
- 2.3.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
 - 2.3.4 Contact Information
- 2.4 Nippon Steel & Sumikin Stainless Steel Corporation
 - 2.4.1 Company Overview
 - 2.4.2 Main Products and Specifications
- 2.4.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)



- 2.4.4 Contact Information
- 2.5 Sandvik Materials Technology AB
 - 2.5.1 Company Overview
 - 2.5.2 Main Products and Specifications
- 2.5.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
 - 2.5.4 Contact Information
- 2.6 Posco Group
 - 2.6.1 Company Overview
 - 2.6.2 Main Products and Specifications
- 2.6.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
 - 2.6.4 Contact Information
- 2.7 Acerinox S.A.
 - 2.7.1 Company Overview
 - 2.7.2 Main Products and Specifications
- 2.7.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
 - 2.7.4 Contact Information
- 2.8 Allegheny Technologies Incorporated
 - 2.8.1 Company Overview
 - 2.8.2 Main Products and Specifications
- 2.8.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
- 2.8.4 Contact Information
- 2.9 Jindal Steel & Power Ltd
 - 2.9.1 Company Overview
 - 2.9.2 Main Products and Specifications
- 2.9.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
 - 2.9.4 Contact Information
- 2.10 Daido Steel Co. Ltd.
 - 2.10.1 Company Overview
 - 2.10.2 Main Products and Specifications
- 2.10.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
 - 2.10.4 Contact Information
- 2.11 Nippon Yakin Kogyo Co. Ltd.
 - 2.11.1 Company Overview



- 2.11.2 Main Products and Specifications
- 2.11.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
- 2.11.4 Contact Information
- 2.12 AK Steel Holding Corporation
 - 2.12.1 Company Overview
 - 2.12.2 Main Products and Specifications
- 2.12.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
- 2.12.4 Contact Information
- 2.13 Thyssenkrupp AG
 - 2.13.1 Company Overview
 - 2.13.2 Main Products and Specifications
- 2.13.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
 - 2.13.4 Contact Information
- 2.14 Voestalpine AG
 - 2.14.1 Company Overview
 - 2.14.2 Main Products and Specifications
- 2.14.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
 - 2.14.4 Contact Information
- 2.15 Carpenter Technology Corporation
 - 2.15.1 Company Overview
 - 2.15.2 Main Products and Specifications
- 2.15.3 Duplex Stainless Steel Sales Volume, Revenue, Price and Gross Margin (2018-2023)
 - 2.15.4 Contact Information

3 GLOBAL DUPLEX STAINLESS STEEL MARKET ANALYSIS BY REGIONS, MANUFACTURERS, TYPES AND END USERS

- Global Sales Volume and Revenue of Duplex Stainless Steel by Regions (2018-2023)
- 3.2 Global Sales Volume and Revenue of Duplex Stainless Steel by Manufacturers (2018-2023)
- 3.3 Global Sales Volume and Revenue of Duplex Stainless Steel by Types (2018-2023)
- 3.4 Global Sales Volume and Revenue of Duplex Stainless Steel by End Users (2018-2023)



3.5 Selling Price Analysis of Duplex Stainless Steel by Regions, Manufacturers, Types and End Users in (2018-2023)

4 NORTHERN AMERICA DUPLEX STAINLESS STEEL MARKET ANALYSIS BY COUNTRIES, TYPES AND END USERS

- 4.1 Northern America Duplex Stainless Steel Sales Volume and Revenue Analysis by Countries (2018-2023)
- 4.2 Northern America Duplex Stainless Steel Sales Volume and Revenue Analysis by Types (2018-2023)
- 4.3 Northern America Duplex Stainless Steel Sales Volume and Revenue Analysis by End Users (2018-2023)
- 4.4 United States Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 4.5 Canada Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)

5 EUROPE DUPLEX STAINLESS STEEL MARKET ANALYSIS BY COUNTRIES, TYPES AND END USERS

- 5.1 Europe Duplex Stainless Steel Sales Volume and Revenue Analysis by Countries (2018-2023)
- 5.2 Europe Duplex Stainless Steel Sales Volume and Revenue Analysis by Types (2018-2023)
- 5.3 Europe Duplex Stainless Steel Sales Volume and Revenue Analysis by End Users (2018-2023)
- 5.4 Germany Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 5.5 France Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 5.6 UK Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 5.7 Italy Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 5.8 Russia Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 5.9 Spain Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 5.10 Netherlands Duplex Stainless Steel Sales Volume, Revenue, Import and Export



Analysis (2018-2023)

6 ASIA PACIFIC DUPLEX STAINLESS STEEL MARKET ANALYSIS BY COUNTRIES, TYPES AND END USERS

- 6.1 Asia Pacific Duplex Stainless Steel Sales Volume and Revenue Analysis by Countries (2018-2023)
- 6.2 Asia Pacific Duplex Stainless Steel Sales Volume and Revenue Analysis by Types (2018-2023)
- 6.3 Asia Pacific Duplex Stainless Steel Sales Volume and Revenue Analysis by End Users (2018-2023)
- 6.4 China Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 6.5 Japan Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 6.6 Korea Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 6.7 India Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 6.8 Australia Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 6.9 Indonesia Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 6.10 Vietnam Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)

7 LATIN AMERICA DUPLEX STAINLESS STEEL MARKET ANALYSIS BY COUNTRIES, TYPES AND END USERS

- 7.1 Latin America Duplex Stainless Steel Sales Volume and Revenue Analysis by Countries (2018-2023)
- 7.2 Latin America Duplex Stainless Steel Sales Volume and Revenue Analysis by Types (2018-2023)
- 7.3 Latin America Duplex Stainless Steel Sales Volume and Revenue Analysis by End Users (2018-2023)
- 7.4 Brazil Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 7.5 Mexico Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)



- 7.6 Argentina Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 7.7 Colombia Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)

8 MIDDLE EAST & AFRICA DUPLEX STAINLESS STEEL MARKET ANALYSIS BY COUNTRIES, TYPES AND END USERS

- 8.1 Middle East & Africa Duplex Stainless Steel Sales Volume and Revenue Analysis by Countries (2018-2023)
- 8.2 Middle East & Africa Duplex Stainless Steel Sales Volume and Revenue Analysis by Types (2018-2023)
- 8.3 Middle East & Africa Duplex Stainless Steel Sales Volume and Revenue Analysis by End Users (2018-2023)
- 8.4 Turkey Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 8.5 Saudi Arabia Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 8.6 South Africa Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)
- 8.7 Egypt Duplex Stainless Steel Sales Volume, Revenue, Import and Export Analysis (2018-2023)

9 MARKETING CHANNEL, DISTRIBUTORS AND TRADERS ANALYSIS

- 9.1 Marketing Channel
 - 9.1.1 Direct Channel
 - 9.1.2 Indirect Channel
- 9.2 Distributors and Traders

10 GLOBAL DUPLEX STAINLESS STEEL MARKET FORECAST BY REGIONS, COUNTRIES, MANUFACTURERS, TYPES AND END USERS

- 10.1 Global Sales Volume and Revenue Forecast of Duplex Stainless Steel by Regions (2024-2029)
- 10.2 Global Sales Volume and Revenue Forecast of Duplex Stainless Steel by Types (2024-2029)
- 10.3 Global Sales Volume and Revenue Forecast of Duplex Stainless Steel by End Users (2024-2029)



- 10.4 Global Revenue Forecast of Duplex Stainless Steel by Countries (2024-2029)
 - 10.4.1 United States Revenue Forecast (2024-2029)
 - 10.4.2 Canada Revenue Forecast (2024-2029)
 - 10.4.3 Germany Revenue Forecast (2024-2029)
 - 10.4.4 France Revenue Forecast (2024-2029)
 - 10.4.5 UK Revenue Forecast (2024-2029)
 - 10.4.6 Italy Revenue Forecast (2024-2029)
 - 10.4.7 Russia Revenue Forecast (2024-2029)
 - 10.4.8 Spain Revenue Forecast (2024-2029)
 - 10.4.9 Netherlands Revenue Forecast (2024-2029)
 - 10.4.10 China Revenue Forecast (2024-2029)
 - 10.4.11 Japan Revenue Forecast (2024-2029)
 - 10.4.12 Korea Revenue Forecast (2024-2029)
- 10.4.13 India Revenue Forecast (2024-2029)
- 10.4.14 Australia Revenue Forecast (2024-2029)
- 10.4.15 Indonesia Revenue Forecast (2024-2029)
- 10.4.16 Vietnam Revenue Forecast (2024-2029)
- 10.4.17 Brazil Revenue Forecast (2024-2029)
- 10.4.18 Mexico Revenue Forecast (2024-2029)
- 10.4.19 Argentina Revenue Forecast (2024-2029)
- 10.4.20 Colombia Revenue Forecast (2024-2029)
- 10.4.21 Turkey Revenue Forecast (2024-2029)
- 10.4.22 Saudi Arabia Revenue Forecast (2024-2029)
- 10.4.23 South Africa Revenue Forecast (2024-2029)
- 10.4.24 Egypt Revenue Forecast (2024-2029)

11 INDUSTRY CHAIN ANALYSIS OF DUPLEX STAINLESS STEEL

- 11.1 Upstream Major Raw Materials and Equipment Suppliers Analysis of Duplex Stainless Steel
- 11.1.1 Major Raw Materials Suppliers with Contact Information Analysis of Duplex Stainless Steel
- 11.1.2 Major Equipment Suppliers with Contact Information Analysis of Duplex Stainless Steel
- 11.2 Downstream Major Consumers Analysis of Duplex Stainless Steel
- 11.3 Major Suppliers of Duplex Stainless Steel with Contact Information
- 11.4 Supply Chain Relationship Analysis of Duplex Stainless Steel

12 DUPLEX STAINLESS STEEL NEW PROJECT INVESTMENT FEASIBILITY



ANALYSIS

- 12.1 Duplex Stainless Steel New Project SWOT Analysis
- 12.2 Duplex Stainless Steel New Project Investment Feasibility Analysis
 - 12.2.1 Project Name
 - 12.2.2 Investment Budget
 - 12.2.3 Project Product Solutions
 - 12.2.4 Project Schedule

13 DUPLEX STAINLESS STEEL RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Research Methodology
- 14.2 References and Data Sources
 - 14.2.1 Primary Sources
 - 14.2.2 Secondary Paid Sources
 - 14.2.3 Secondary Public Sources
- 14.3 Abbreviations and Units of Measurement
- 14.4 Author Details
- 14.5 Disclaimer



List Of Tables

LIST OF TABLES AND FIGURES

Table Types of Duplex Stainless Steel

Table End Users of Duplex Stainless Steel

Figure Market Drivers Analysis of Duplex Stainless Steel

Figure Market Challenges Analysis of Duplex Stainless Steel

Figure Market Opportunities Analysis of Duplex Stainless Steel

Table Market Drivers Analysis of Duplex Stainless Steel

Table Outokumpu OYJ Information List

Figure Duplex Stainless Steel Picture and Specifications of Outokumpu OYJ

Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT),

Gross (USD/MT), Revenue (Million USD) and Gross Margin of Outokumpu OYJ (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Outokumpu OYJ (2018-2023)

Table Tata Steel Information List

Figure Duplex Stainless Steel Picture and Specifications of Tata Steel

Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT),

Gross (USD/MT), Revenue (Million USD) and Gross Margin of Tata Steel (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Tata Steel (2018-2023)

Table Arcelormittal S.A. Information List

Figure Duplex Stainless Steel Picture and Specifications of Arcelormittal S.A.

Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT),

Gross (USD/MT), Revenue (Million USD) and Gross Margin of Arcelormittal S.A. (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Arcelormittal S.A. (2018-2023)

Table Nippon Steel & Sumikin Stainless Steel Corporation Information List Figure Duplex Stainless Steel Picture and Specifications of Nippon Steel & Sumikin Stainless Steel Corporation

Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Nippon Steel & Sumikin Stainless Steel Corporation (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Nippon Steel & Sumikin Stainless Steel Corporation (2018-2023)

Table Sandvik Materials Technology AB Information List

Figure Duplex Stainless Steel Picture and Specifications of Sandvik Materials



Technology AB

Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Sandvik Materials Technology AB (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Sandvik Materials Technology AB (2018-2023)

Table Posco Group Information List

Figure Duplex Stainless Steel Picture and Specifications of Posco Group Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Posco Group (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Posco Group (2018-2023)

Table Acerinox S.A. Information List

Figure Duplex Stainless Steel Picture and Specifications of Acerinox S.A.

Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Acerinox S.A.

(2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Acerinox S.A. (2018-2023)

Table Allegheny Technologies Incorporated Information List

Figure Duplex Stainless Steel Picture and Specifications of Allegheny Technologies Incorporated

Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Allegheny Technologies Incorporated (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Allegheny Technologies Incorporated (2018-2023)

Table Jindal Steel & Power Ltd Information List

Figure Duplex Stainless Steel Picture and Specifications of Jindal Steel & Power Ltd Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Jindal Steel & Power Ltd (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Jindal Steel & Power Ltd (2018-2023)

Table Daido Steel Co. Ltd. Information List

Figure Duplex Stainless Steel Picture and Specifications of Daido Steel Co. Ltd. Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Daido Steel Co. Ltd.



(2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Daido Steel Co. Ltd. (2018-2023)

Table Nippon Yakin Kogyo Co. Ltd. Information List

Figure Duplex Stainless Steel Picture and Specifications of Nippon Yakin Kogyo Co. Ltd.

Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Nippon Yakin Kogyo Co. Ltd. (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Nippon Yakin Kogyo Co. Ltd. (2018-2023)

Table AK Steel Holding Corporation Information List

Figure Duplex Stainless Steel Picture and Specifications of AK Steel Holding Corporation

Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of AK Steel Holding Corporation (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of AK Steel Holding Corporation (2018-2023)

Table Thyssenkrupp AG Information List

Figure Duplex Stainless Steel Picture and Specifications of Thyssenkrupp AG Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Thyssenkrupp AG (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Thyssenkrupp AG (2018-2023)

Table Voestalpine AG Information List

Figure Duplex Stainless Steel Picture and Specifications of Voestalpine AG Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Voestalpine AG (2018-2023)

Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Voestalpine AG (2018-2023)

Table Carpenter Technology Corporation Information List

Figure Duplex Stainless Steel Picture and Specifications of Carpenter Technology Corporation

Table Duplex Stainless Steel Sales Volume (MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (Million USD) and Gross Margin of Carpenter Technology Corporation (2018-2023)



Figure Duplex Stainless Steel Sales Volume (MT) and Global Market Share of Carpenter Technology Corporation (2018-2023)

Table Global Sales Volume (MT) of Duplex Stainless Steel by Regions (2018-2023)

Table Global Revenue (Million USD) of Duplex Stainless Steel by Regions (2018-2023)

Table Global Sales Volume (MT) of Duplex Stainless Steel by Manufacturers (2018-2023)

Table Global Revenue (Million USD) of Duplex Stainless Steel by Manufacturers (2018-2023)

Table Global Sales Volume (MT) of Duplex Stainless Steel by Types (2018-2023)

Table Global Revenue (Million USD) of Duplex Stainless Steel by Types (2018-2023)

Table Global Sales Volume (MT) of Duplex Stainless Steel by End Users (2018-2023)

Table Global Revenue (Million USD) of Duplex Stainless Steel by End Users (2018-2023)

Table Selling Price Comparison of Global Duplex Stainless Steel by Regions in (2018-2023) (USD/MT)

Table Selling Price Comparison of Global Duplex Stainless Steel by Manufacturers in (2018-2023) (USD/MT)

Table Selling Price Comparison of Global Duplex Stainless Steel by Types in (2018-2023) (USD/MT)

Table Selling Price Comparison of Global Duplex Stainless Steel by End Users in (2018-2023) (USD/MT)

Table Northern America Duplex Stainless Steel Sales Volume (MT) by Countries (2018-2023)

Table Northern America Duplex Stainless Steel Revenue (Million USD) by Countries (2018-2023)

Table Northern America Duplex Stainless Steel Sales Volume (MT) by Types (2018-2023)

Table Northern America Duplex Stainless Steel Revenue (Million USD) by Types (2018-2023)

Table Northern America Duplex Stainless Steel Sales Volume (MT) by End Users (2018-2023)

Table Northern America Duplex Stainless Steel Revenue (Million USD) by End Users (2018-2023)

Table United States Duplex Stainless Steel Import and Export (MT) (2018-2023) Figure United States Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure United States Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Canada Duplex Stainless Steel Import and Export (MT) (2018-2023)



Figure Canada Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Canada Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Europe Duplex Stainless Steel Sales Volume (MT) by Countries (2018-2023)

Table Europe Duplex Stainless Steel Revenue (Million USD) by Countries (2018-2023)

Table Europe Duplex Stainless Steel Sales Volume (MT) by Types (2018-2023)

Table Europe Duplex Stainless Steel Revenue (Million USD) by Types (2018-2023)

Table Europe Duplex Stainless Steel Sales Volume (MT) by End Users (2018-2023)

Table Europe Duplex Stainless Steel Revenue (Million USD) by End Users (2018-2023)

Table Germany Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Germany Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Germany Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table France Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure France Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure France Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table UK Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure UK Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure UK Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Italy Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Italy Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Italy Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Russia Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Russia Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Russia Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Spain Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Spain Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Spain Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Netherlands Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Netherlands Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Netherlands Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)



Table Asia Pacific Duplex Stainless Steel Sales Volume (MT) by Countries (2018-2023) Table Asia Pacific Duplex Stainless Steel Revenue (Million USD) by Countries (2018-2023)

Table Asia Pacific Duplex Stainless Steel Sales Volume (MT) by Types (2018-2023)
Table Asia Pacific Duplex Stainless Steel Revenue (Million USD) by Types (2018-2023)

Table Asia Pacific Duplex Stainless Steel Sales Volume (MT) by End Users (2018-2023)

Table Asia Pacific Duplex Stainless Steel Revenue (Million USD) by End Users (2018-2023)

Table China Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure China Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023) Figure China Duplex Stainless Steel Revenue (Million USD) and Growth Rate

(2018-2023)

Table Japan Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Japan Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Japan Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Korea Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Korea Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Korea Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table India Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure India Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure India Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Australia Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Australia Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Australia Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Indonesia Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Indonesia Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Indonesia Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Vietnam Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Vietnam Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Vietnam Duplex Stainless Steel Revenue (Million USD) and Growth Rate



(2018-2023)

Table Latin America Duplex Stainless Steel Sales Volume (MT) by Countries (2018-2023)

Table Latin America Duplex Stainless Steel Revenue (Million USD) by Countries (2018-2023)

Table Latin America Duplex Stainless Steel Sales Volume (MT) by Types (2018-2023) Table Latin America Duplex Stainless Steel Revenue (Million USD) by Types (2018-2023)

Table Latin America Duplex Stainless Steel Sales Volume (MT) by End Users (2018-2023)

Table Latin America Duplex Stainless Steel Revenue (Million USD) by End Users (2018-2023)

Table Brazil Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Brazil Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Brazil Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Mexico Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Mexico Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Mexico Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Argentina Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Argentina Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Argentina Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Colombia Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Colombia Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Colombia Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Middle East & Africa Duplex Stainless Steel Sales Volume (MT) by Countries (2018-2023)

Table Middle East & Africa Duplex Stainless Steel Revenue (Million USD) by Countries (2018-2023)

Table Middle East & Africa Duplex Stainless Steel Sales Volume (MT) by Types (2018-2023)

Table Middle East & Africa Duplex Stainless Steel Revenue (Million USD) by Types (2018-2023)

Table Middle East & Africa Duplex Stainless Steel Sales Volume (MT) by End Users



(2018-2023)

Table Middle East & Africa Duplex Stainless Steel Revenue (Million USD) by End Users (2018-2023)

Table Turkey Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Turkey Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Turkey Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Saudi Arabia Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Saudi Arabia Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Saudi Arabia Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table South Africa Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure South Africa Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure South Africa Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Egypt Duplex Stainless Steel Import and Export (MT) (2018-2023)

Figure Egypt Duplex Stainless Steel Sales Volume (MT) and Growth Rate (2018-2023)

Figure Egypt Duplex Stainless Steel Revenue (Million USD) and Growth Rate (2018-2023)

Table Global Sales Volume (MT) Forecast of Duplex Stainless Steel by Regions (2024-2029)

Table Global Revenue (Million USD) Forecast of Duplex Stainless Steel by Regions (2024-2029)

Table Global Sales Volume (MT) Forecast of Duplex Stainless Steel by Types (2024-2029)

Table Global Revenue (Million USD) Forecast of Duplex Stainless Steel by Types (2024-2029)

Table Global Sales Volume (MT) Forecast of Duplex Stainless Steel by End Users (2024-2029)

Table Global Revenue (Million USD) Forecast of Duplex Stainless Steel by End Users (2024-2029)

Table Major Raw Materials Suppliers with Contact Information of Duplex Stainless Steel

Table Major Equipment Suppliers with Contact Information of Duplex Stainless Steel

Table Major Consumers with Contact Information of Duplex Stainless Steel

Table Major Suppliers of Duplex Stainless Steel with Contact Information

Figure Supply Chain Relationship Analysis of Duplex Stainless Steel

Table New Project SWOT Analysis of Duplex Stainless Steel



Table Project Appraisal and Financing

Table New Project Construction Period

Table New Project Investment Feasibility Analysis of Duplex Stainless Steel

Table Research Programs/Design for This Report

Table Key Data Information from Primary Sources

Table Key Data Information from Secondary Sources

Table Part of Interviewees Record List of Duplex Stainless Steel Industry

Table Part of References List of Duplex Stainless Steel Industry

Table Units of Measurement List

Table Part of Author Details List of Duplex Stainless Steel Industry



I would like to order

Product name: Global Duplex Stainless Steel Market Report 2018-2029
Product link: https://marketpublishers.com/r/GCE99579E1E7EN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GCE99579E1E7EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms