

# Global Duplex Stainless Steel Market Report 2018-2029

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### **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



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