

Global Structural Steel Rectangular Tubing Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Structural Steel Rectangular Tubing market size is expected to reach \$ 29802 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

Structural Steel Rectangular Tubing is a closed-profile structural steel product with a rectangular cross-section, engineered to provide high bending strength, torsional rigidity, and load-bearing capacity with efficient material usage. It is widely used in building frames, bridges, machinery bases, trailers, racking systems, solar mounting structures, and modular construction due to its uniform geometry, weldability, and favorable strength-to-weight ratio. The supply chain begins upstream with iron ore mining and coke production, followed by steelmaking in blast furnaces or electric arc furnaces to produce billets or hot-rolled coil. Midstream manufacturers form the tubing through roll-forming and high-frequency welding or hot-forming processes, then apply sizing, straightening, heat treatment (if required), and surface finishing such as black, pickled-and-oiled, or galvanized coatings. Downstream, service centers cut, slit, and distribute standard and custom lengths to fabricators, OEMs, and construction contractors, who further process the tubing via cutting, drilling, bending, and welding into structural assemblies for end-use sectors including construction, transportation equipment, industrial machinery, energy infrastructure, and storage systems. In 2025, global Structural Steel Rectangular Tubing production reached approximately 31 million tons against an installed worldwide capacity of about 39 million tons, with average selling prices of USD 620–950 per ton and industry gross margins around 27%.

This report studies the global Structural Steel Rectangular Tubing production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Structural Steel Rectangular Tubing total production and demand, 2021-2032, (Kilotons)

Global Structural Steel Rectangular Tubing total production value, 2021-2032, (USD Million)

Global Structural Steel Rectangular Tubing production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Structural Steel Rectangular Tubing consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Structural Steel Rectangular Tubing domestic production, consumption, key domestic manufacturers and share

Global Structural Steel Rectangular Tubing production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Structural Steel Rectangular Tubing production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Structural Steel Rectangular Tubing production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Structural Steel Rectangular Tubing 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 ArcelorMittal (Luxembourg), Nippon Steel (Japan), POSCO (South Korea), JFE Steel (Japan), SSAB (Sweden), Atlas Tube (USA), Salzgitter (Germany), Vallourec (France), Orrcon Steel (Australia), Benteler Steel (Germany), 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 Structural Steel Rectangular Tubing 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 Structural Steel Rectangular Tubing Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Structural Steel Rectangular Tubing Market, Segmentation by Type:

Mild Structural Grade

High Structural Grade

Ultra-high Structural Grade

Global Structural Steel Rectangular Tubing Market, Segmentation by Wall Thickness:

Thin Wall (0.8–2 mm)

Standard Wall (2–6 mm)

Thick Wall (>6 mm)

Global Structural Steel Rectangular Tubing Market, Segmentation by Application:

Construction

Machinery

Automotive

Marine & Offshore

Energy & Utility

Others

Companies Profiled:

ArcelorMittal (Luxembourg)

Nippon Steel (Japan)

POSCO (South Korea)

JFE Steel (Japan)

SSAB (Sweden)

Atlas Tube (USA)

Salzgitter (Germany)

Vallourec (France)

Orrcon Steel (Australia)

Benteler Steel (Germany)

James Steel & Tube (USA)

Centerway Steel (China)

Youfa Steel Pipe (China)

Baolai Pipes (China)

Metline Industries (India)

Vardhman Tube Mill (India)

Trilok Steel (India)

Key Questions Answered:

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

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