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Global Carbon Steel TIG Welding Wire Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/G8A78B04ACEAEN.html
Date: September 2026
Pages: 157
Price: US$ 4,480.00 (Single User License)
ID: G8A78B04ACEAEN

Abstracts

The global Carbon Steel TIG Welding Wire market size is expected to reach $ 731 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

Carbon steel TIG welding wire is a solid filler material—based on low-carbon or carbon-manganese steel—that is fed independently into the weld pool during the Tungsten Inert Gas (TIG) welding process to form the weld metal. Argon gas is typically used for shielding during welding, and the wire itself does not function as the arc electrode. International standards primarily adhered to include AWS A5.18, ASME SFA-5.18, and ISO 636. Representative grades include ER70S-2, ER70S-3, ER70S-6, and ER70S-G. These wires are primarily used in applications such as root pass welding for oil, gas, and industrial pipelines; refinery and chemical processing units; boilers and pressure vessels; storage tanks; shipbuilding and offshore engineering; bridge and building steel structures; automotive and rail vehicles; construction and agricultural machinery; sheet metal fabrication; and industrial maintenance. They are particularly suitable for scenarios requiring controlled heat input, minimal spatter, good root bead formation, clean welds, or radiographic and ultrasonic testing. The upstream supply chain primarily includes low-carbon and carbon-manganese steel wire rods; ferro-manganese and ferro-silicon; deoxidizers (such as aluminum, titanium, and zirconium); copper-plating raw materials; pickling agents; wire-drawing lubricants; molds/dies; plastic tubing; and moisture-proof packaging. The midstream process involves molten steel composition design, wire rod rolling, pickling and descaling, multi-pass drawing, annealing, surface treatment (copper-plated or copper-free), straightening and cutting or precision coiling, chemical composition analysis, deposited metal tensile and impact testing, low-hydrogen and batch traceability management, and fixed-length packaging. The downstream sector reaches customers in industries such as pipelines, energy,

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shipbuilding, pressure equipment, construction, automotive, and machinery manufacturing through welding material distributors, industrial gas suppliers, and manufacturers of TIG and orbital welding equipment.

Report Scope

This report studies the global Carbon Steel TIG Welding Wire production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Steel TIG Welding Wire 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 Carbon Steel TIG Welding Wire that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Carbon Steel TIG Welding Wire total production and demand, 2021-2032, (Kilotons)

Global Carbon Steel TIG Welding Wire total production value, 2021-2032, (USD Million)

Global Carbon Steel TIG Welding Wire production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Carbon Steel TIG Welding Wire consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Carbon Steel TIG Welding Wire domestic production, consumption, key domestic manufacturers and share

Global Carbon Steel TIG Welding Wire production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Carbon Steel TIG Welding Wire production by Type, production, value,

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

Global Carbon Steel TIG Welding Wire production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Carbon Steel TIG Welding Wire 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 ESAB, Lincoln Electric, voestalpine Böhler Welding, Kobe Steel, Nippon Steel Welding & Engineering, Ador Welding, Novofil, D&H Sécheron, Hilco Welding, Hyundai Welding, 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 Carbon Steel TIG Welding Wire 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 Carbon Steel TIG Welding Wire Market, By Region:

United States

China

Europe

Japan

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South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Carbon Steel TIG Welding Wire Market, Segmentation by Type:

ER70S-2

ER70S-3

ER70S-6

ER70S-G

Others

Global Carbon Steel TIG Welding Wire Market, Segmentation by Surface Finish:

Copper-Coated

Clean (Non-Copper-Coated)

Special Low-Friction Treated

Global Carbon Steel TIG Welding Wire Market, Segmentation by Diameter:

1.0–1.6 mm (Fine Wire)

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2.0–2.4 mm (Standard)

3.2–4.0 mm (Large Diameter)

Global Carbon Steel TIG Welding Wire Market, Segmentation by Application:

Oil and Gas Pipelines

Refining and Chemical Processing Unit

Shipbuilding and Offshore Engineering

Bridge and Building Steel Structure

Automotive and Rail Vehicle

Construction Machinery

Agricultural Machinery

Others

Companies Profiled:

ESAB

Lincoln Electric

voestalpine Böhler Welding

Kobe Steel

Nippon Steel Welding & Engineering

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Ador Welding

Novofil

D&H Sécheron

Hilco Welding

Hyundai Welding

Kiswel

Selectarc

Gedik Welding

Magmaweld

Anand Arc

Hobart Brothers Filler Metals

Changzhou Changjiang Welding Material

Tianjin Golden Bridge Welding Materials Group

Atlantic China Welding Consumables

Gongyi Yulin Welding Material

Tianjin Bridge Welding Materials Group

Key Questions Answered

1. How big is the global Carbon Steel TIG Welding Wire market?
2. What is the demand of the global Carbon Steel TIG Welding Wire market?
3. What is the year over year growth of the global Carbon Steel TIG Welding Wire market?

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4. What is the total value of the global Carbon Steel TIG Welding Wire market?
5. Who are the Major Players in the global Carbon Steel TIG Welding Wire market?
6. What are the growth factors driving the market demand?

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