

Global Submerged Arc Wear-resistant Flux-Cored Wire Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Submerged Arc Wear-resistant Flux-Cored Wire market size is expected to reach \$ 242 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Submerged Arc Wear-Resistant Flux-Cored Wire is a continuous tubular electrode consisting of a metal sheath (made of low-carbon steel, stainless steel, or alloy steel) enclosing a core of mineral powders, deoxidizers, arc stabilizers, slag formers, and alloy powders. During welding, it is used in conjunction with external granular submerged arc welding flux; the core materials primarily serve to deoxidize, purify, alloy, and control the weld microstructure, while the external flux provides arc coverage, protects the molten pool, and shapes the weld bead. It is primarily used for the surfacing and repair of components requiring wear resistance—such as wind turbine towers and offshore wind foundations, ship and offshore platform structures, bridges, large-scale steel structures, pressure vessels, boilers, chemical equipment, and thick high-strength steel plates, as well as continuous casting rolls, rolling mill rolls, rails, mining machinery, and cement equipment. The upstream supply chain includes low-carbon steel strips or alloy steel tube blanks, steel wire rods, ferroalloys and alloy powders (Cr, Ni, Mo, Mn, W, V, Nb, etc.), rutile, fluorides, silicates, deoxidizers, lubricants, wire-drawing dies, spools, and compatible submerged arc welding flux. The midstream sector encompasses core powder formulation and mixing, steel strip forming, precise powder filling, closing/rolling or seamless tube manufacturing, multi-pass drawing, annealing and copper plating, precision winding, chemical composition and fill-rate inspection, mechanical property testing of deposited metal, and wire-flux combination certification. The downstream market serves wind power and shipbuilding manufacturers, steel structure enterprises, pressure vessel and chemical equipment plants, steel companies, and industrial maintenance service providers.

Report Scope

This report studies the global Submerged Arc Wear-resistant Flux-Cored Wire production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Submerged Arc Wear-resistant Flux-Cored 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 Submerged Arc Wear-resistant Flux-Cored Wire that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Submerged Arc Wear-resistant Flux-Cored Wire total production and demand, 2021-2032, (Kilotons)

Global Submerged Arc Wear-resistant Flux-Cored Wire total production value, 2021-2032, (USD Million)

Global Submerged Arc Wear-resistant Flux-Cored Wire production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Submerged Arc Wear-resistant Flux-Cored Wire consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Submerged Arc Wear-resistant Flux-Cored Wire domestic production, consumption, key domestic manufacturers and share

Global Submerged Arc Wear-resistant Flux-Cored Wire production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Submerged Arc Wear-resistant Flux-Cored Wire production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Submerged Arc Wear-resistant Flux-Cored Wire production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Submerged Arc Wear-resistant Flux-Cored 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 Tianjin Golden Bridge Welding Materials Group, voestalpine Böhler Welding, ESAB, Hyundai Welding, Magmaweld, Welding Alloys, 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 Submerged Arc Wear-resistant Flux-Cored 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 Submerged Arc Wear-resistant Flux-Cored Wire Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Submerged Arc Wear-resistant Flux-Cored Wire Market, Segmentation by Type:

Seamless Flux-Cored Wire

Seamed (Folded) Flux-Cored Wire

Global Submerged Arc Wear-resistant Flux-Cored Wire Market, Segmentation by Weld Metal System:

Carbon Steel

Low-Alloy Steel

High-Strength Steel

Stainless Steel

Duplex Steel

Global Submerged Arc Wear-resistant Flux-Cored Wire Market, Segmentation by Application:

Wind Power

Ships and Offshore Platform

Bridges and Large-Scale Steel Structure

Boilers and Chemical Processing Equipment

Others

Companies Profiled:

Tianjin Golden Bridge Welding Materials Group

voestalpine Böhler Welding

ESAB

Hyundai Welding

Magmaweld

Welding Alloys

Key Questions Answered

1. How big is the global Submerged Arc Wear-resistant Flux-Cored Wire market?
2. What is the demand of the global Submerged Arc Wear-resistant Flux-Cored Wire market?
3. What is the year over year growth of the global Submerged Arc Wear-resistant Flux-Cored Wire market?
4. What is the total value of the global Submerged Arc Wear-resistant Flux-Cored Wire market?
5. Who are the Major Players in the global Submerged Arc Wear-resistant Flux-Cored Wire market?
6. What are the growth factors driving the market demand?

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