

Global Prestressed Concrete Strand Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Prestressed Concrete Strand market size is expected to reach \$ 4587 million by 2032, rising at a market growth of 2.3% CAGR during the forecast period (2026-2032).

Prestressed steel strand is a type of stranded cable composed of 2, 3, 7 or more high strength steel wires, and the stress relief force processing (processing), suitable for prestressed concrete or similar purposes, such as large-span bridges on railway and highway, flyover, LNG tanks, multi-storey industrial buildings, stadiums, nuclear reactors and etc.

Global Prestressed Concrete Strand key players include Xinhua Metal, Hengxing, Silvery Dragon, Insteel, Tianjin Metallurgical, etc. Global top five manufacturers hold a share about 20%.

Asia-Pacific is the largest market, with a share about 75%, followed by South America and North America, both have a share about 15 percent.

In terms of product, Bare PC Strand is the largest segment, with a share nearly 90%. And in terms of application, the largest application is Transport, followed by Building, Energy, Water conservancy, etc.

This report studies the global Prestressed Concrete Strand production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Prestressed Concrete Strand 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 Prestressed Concrete Strand that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Prestressed Concrete Strand total production and demand, 2021-2032, (K MT)

Global Prestressed Concrete Strand total production value, 2021-2032, (USD Million)

Global Prestressed Concrete Strand production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global Prestressed Concrete Strand consumption by region & country, CAGR, 2021-2032 & (K MT)

U.S. VS China: Prestressed Concrete Strand domestic production, consumption, key domestic manufacturers and share

Global Prestressed Concrete Strand production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global Prestressed Concrete Strand production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global Prestressed Concrete Strand production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global Prestressed Concrete Strand 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 Xinhua Metal, Hengxing, Silvery Dragon, Insteel, Tianjin Metallurgical, Kiswire, Tydsa PSC, ASLAK, Huaxin, Fapricela, 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 Prestressed Concrete Strand market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) 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 Prestressed Concrete Strand Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Prestressed Concrete Strand Market, Segmentation by Type:

Bare PC Strand

Grease Filled PC Strand

Wax Filled PC Strand

Others

Global Prestressed Concrete Strand Market, Segmentation by Application:

Transport

Building

Energy

Water Conservancy

Others

Companies Profiled:

Xinhua Metal

Hengxing

Silvery Dragon

Insteel

Tianjin Metallurgical

Kiswire

Tycsa PSC

ASLAK

Huaxin

Fapricela

Tata Iron and Steel

Usha Martin

Sumiden

Hunan Xianghui

Gulf Steel Strands

Shengte

Hengli

Siam Industrial Wire

Southern PC

Longtai Rare Earth & New Materials

AL-FAISAL STEEL

Strand-tech Martin

Fasten

Fuxing Keji

Key Questions Answered:

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

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