

# Global Prestressed Concrete Strand (PC Strand) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Prestressed Concrete Strand (PC Strand) market size was valued at USD 3648.7 million in 2023 and is forecast to a readjusted size of USD 4277.3 million by 2030 with a CAGR of 2.3% during review period.

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.

The industry's leading companies include Xinhua Metal, Tianjin Metallurgy and Hengxing, with the top three accounting for more than 23% of the total revenue in 2019.

The Global Info Research report includes an overview of the development of the Prestressed Concrete Strand (PC Strand) industry chain, the market status of Transport (Bare PC Strand, Grease Filled PC Strand), Building (Bare PC Strand, Grease Filled PC Strand), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Prestressed Concrete Strand (PC Strand).

Regionally, the report analyzes the Prestressed Concrete Strand (PC Strand) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Prestressed Concrete Strand (PC Strand) market, with robust



domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Prestressed Concrete Strand (PC Strand) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Prestressed Concrete Strand (PC Strand) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Kiloton), revenue generated, and market share of different by Type (e.g., Bare PC Strand, Grease Filled PC Strand).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Prestressed Concrete Strand (PC Strand) market.

Regional Analysis: The report involves examining the Prestressed Concrete Strand (PC Strand) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Prestressed Concrete Strand (PC Strand) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Prestressed Concrete Strand (PC Strand):

Company Analysis: Report covers individual Prestressed Concrete Strand (PC Strand) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Prestressed Concrete Strand (PC Strand) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Transport, Building).

Technology Analysis: Report covers specific technologies relevant to Prestressed Concrete Strand (PC Strand). It assesses the current state, advancements, and potential future developments in Prestressed Concrete Strand (PC Strand) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Prestressed Concrete Strand (PC Strand) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Prestressed Concrete Strand (PC Strand) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Bare PC Strand

Grease Filled PC Strand

Wax Filled PC Strand

Others

Market segment by Application

Transport



E	Building	
E	Energy	
\	Water Conservancy	
(	Others	
Major players covered		
>	Xinhua Metal	
٦	Tianjin Metallurgy	
ŀ	Hengxing	
5	Silvery Dragon	
ŀ	Huaxin	
٦	Tianjin Dalu	
ŀ	Hunan Xianggang	
\$	Shuntai Rare Earth & New Materials	
F	Fuxing Keji	
F	Fasten	
Market segment by region, regional analysis covers		
1	North America (United States, Canada and Mexico)	
E	Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)	
A	Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)	



South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Prestressed Concrete Strand (PC Strand) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Prestressed Concrete Strand (PC Strand), with price, sales, revenue and global market share of Prestressed Concrete Strand (PC Strand) from 2019 to 2024.

Chapter 3, the Prestressed Concrete Strand (PC Strand) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Prestressed Concrete Strand (PC Strand) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Prestressed Concrete Strand (PC Strand) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Prestressed Concrete Strand (PC Strand).

Chapter 14 and 15, to describe Prestressed Concrete Strand (PC Strand) sales



channel, distributors, customers, research findings and conclusion.



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