

Global Prestressed Concrete Strand (PC Strand) Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/P94D7F297471EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: P94D7F297471EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Prestressed Concrete Strand (PC Strand) market size will reach 4,105.74 Million USD in 2025 and is projected to reach 5,059.85 Million USD by 2032, with a CAGR of 3.03% (2025-2032). Notably, the China Prestressed Concrete Strand (PC Strand) market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Prestressed concrete strand is a construction material used in the field of structural engineering, particularly in the production of prestressed concrete. It consists of high-strength steel wires or strands that are pre-tensioned or post-tensioned to induce compressive stresses within the concrete structure, enhancing its overall strength and performance. In the manufacturing process, the strands are typically made from seven wires helically wound around a central wire. The strands are then stretched and stressed before being embedded in concrete. This prestressing technique allows the concrete to withstand greater loads, resist cracking, and improve durability. Prestressed concrete strands are widely used in the construction of bridges, parking structures, buildings, and other infrastructure projects where the need for enhanced structural strength and load-bearing capacity is critical.

The major global manufacturers of Prestressed Concrete Strand (PC Strand) include ArcelorMittal, Bekaert, Insteel, SHAGANG GROUP, KISWIRE, Sumiden Wire, The

Siam Industrial Wire Company, Usha Martin, Henan Hengxing Science & Technology, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Prestressed Concrete Strand (PC Strand). Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Prestressed Concrete Strand (PC Strand) market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Prestressed Concrete Strand (PC Strand) market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Prestressed Concrete Strand (PC Strand) industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Prestressed Concrete Strand (PC Strand) Include:

ArcelorMittal

Bekaert

Insteel

SHAGANG GROUP

KISWIRE

Sumiden Wire

The Siam Industrial Wire Company

Usha Martin

Henan Hengxing Science & Technology

Prestressed Concrete Strand (PC Strand) Product Segment Include:

Bare PC Strand

Grease Filled PC Strand

Wax Filled PC Strand

Others

Prestressed Concrete Strand (PC Strand) Product Application Include:

Bridge

Building

Others

Chapter Scope

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