

Global Automotive Oil Tempered Spring Steel Wires Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Automotive Oil Tempered Spring Steel Wires market size was valued at US\$ 1672 million in 2024 and is forecast to a readjusted size of USD 2111 million by 2031 with a CAGR of 3.4% during review period.

Automotive Oil Tempered Spring Steel Wire is a cold drawn, heat treated wire. The process of tempering increases the strength and hardness of the wire without making the wire more brittle. Tempering makes oil tempered wire perfect for springs and wire forms.

This oil tempered wire have excellent properties as spring material, and is used as various springs for the automobile such as the valve springs of the engine, the clutch springs, the transmission springs, and the suspension springs.

Global Automotive Oil Tempered Spring Steel Wires main players are Suzuki Garphyttan, Kiswire, KOBELCO, POSCO, etc. Global top four manufacturers hold a share above 35%. China is the largest market, with a share nearly 45%.

This report is a detailed and comprehensive analysis for global Automotive Oil Tempered Spring Steel Wires market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive Oil Tempered Spring Steel Wires market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Automotive Oil Tempered Spring Steel Wires market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Automotive Oil Tempered Spring Steel Wires market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Automotive Oil Tempered Spring Steel Wires market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive Oil Tempered Spring Steel Wires

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive Oil Tempered Spring Steel Wires market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Suzuki Garphyttan, Kiswire, KOBELCO, POSCO, NETUREN, BAOSTEEL, Shanghai NETUREN, Zhengzhou Sinosteel, Bekaert, Haina Special Steel, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Global Automotive Oil Tempered Spring Steel Wires Market 2025 by Manufacturers, Regions, Type and Application,...

Automotive Oil Tempered Spring Steel Wires market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

High Fatigue Wire

Medium Fatigue Wire

Market segment by Application

Valve Spring

Suspension Spring

Others

Major players covered

Suzuki Garphyttan

Kiswire

KOBELCO

POSCO

NETUREN

BAOSTEEL

Shanghai NETUREN

Zhengzhou Sinosteel

Bekaert

Haina Special Steel

Sugita

Sumitomo (SEI)

Jiangsu Shenwang

Jiangsu Jinji

American Spring Wire

Tianjin Kay Jill

Suncall

Hunan Shuangwei

Tianjin Dihua

PENGG AUSTRIA

Nanjing Soochow

Shinko Wire

Shougang Special Steel

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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 Automotive Oil Tempered Spring Steel Wires product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Oil Tempered Spring Steel Wires, with price, sales quantity, revenue, and global market share of Automotive Oil Tempered Spring Steel Wires from 2020 to 2025.

Chapter 3, the Automotive Oil Tempered Spring Steel Wires competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Oil Tempered Spring Steel Wires breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Automotive Oil Tempered Spring Steel Wires market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Automotive Oil Tempered Spring Steel Wires.

Chapter 14 and 15, to describe Automotive Oil Tempered Spring Steel Wires sales

channel, distributors, customers, research findings and conclusion.

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