

# Global Automobile Airbag Wire Market Growth 2026-2032

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## Abstracts

The global Automobile Airbag Wire market size is predicted to grow from US\$ 1017 million in 2025 to US\$ 1133 million in 2032; it is expected to grow at a CAGR of 1.4% from 2026 to 2032.

Automobile airbag yarn is a high-performance industrial yarn used to manufacture automobile airbag fabrics. It is usually made of high-strength polyamide (such as nylon 66) or polyester materials, and has excellent tensile strength, heat resistance, low elongation and dimensional stability. In the airbag system, airbag yarn is used as the basic fiber raw material and is woven into a fabric with high burst strength and rapid expansion response capabilities to ensure that the airbag maintains integrity and occupant protection during instantaneous inflation. It is an important material to ensure the reliability of the automobile passive safety system.

Upstream includes PA66 (e.g., adipic acid/HMDA chain) or PET (PTA/MEG to chips) plus additives; midstream covers melt-spinning, drawing and heat-setting with interlacing/twisting, oiling, in-line QC and lot traceability to meet airbag specs ; downstream comprises fabric weaving (flat-woven or OPW), air-impermeability finishing (silicone/film), cut & sew, and delivery to Tier-1 airbag module assembly.

In 2025, global automobile airbag yarn production reached approximately 260 k units tons, with an average global market price is \$4 per kg.

Automobile Airbag yarn is a specialized material used in automotive airbag systems. It is typically made from high-strength, heat-resistant synthetic fibers that are processed to ensure durability and performance under extreme conditions. The primary function of Airbag yarn is to support the rapid inflation and deployment of airbags in the event of a

collision, providing critical safety protection for vehicle occupants. The cord is integral to the airbag's inflation system, ensuring that the airbag inflates properly and in a timely manner during a crash.

The design and composition of Airbag yarn are subject to stringent safety standards. Airbags must deploy within milliseconds of a collision, and the Airbag yarn must withstand the immense forces generated during this rapid inflation. For this reason, the cord is made from ultra-strong fibers such as aramid fibers (e.g., Kevlar) or polyester, which are known for their high tensile strength and heat resistance. These materials ensure that the Airbag yarn remains intact and functional during the deployment process, even under extreme pressure and heat.

During the inflation process, the Airbag yarn serves as a key component in connecting various parts of the airbag system. It helps to guide the airbag's inflation and ensures that the gas pressure is distributed evenly, allowing the airbag to deploy in the correct direction. The cord also needs to withstand rapid changes in gas pressure and maintain electrical conductivity, ensuring that the airbag triggering system functions reliably. Any failure in the Airbag yarn, such as breakage or electrical malfunction, could lead to a failure of the airbag to deploy, posing significant safety risks.

In addition to strength and heat resistance, Airbag yarns must also exhibit resistance to corrosion and aging. Over the course of the vehicle's lifetime, the Airbag yarn is exposed to a range of environmental conditions, including humidity, UV rays, and potential chemical exposure. To ensure long-term reliability, Airbag yarns are often treated with UV inhibitors and anti-oxidation agents, improving their resistance to wear and tear.

As automotive safety technology continues to evolve, airbag systems are becoming increasingly advanced, with smarter and more responsive triggering mechanisms. Airbag yarn technology is also advancing, with materials being developed to integrate more seamlessly with electronic control systems, allowing for more precise and efficient airbag deployment. Moreover, environmental concerns are driving the development of eco-friendly Airbag yarns made from recyclable and non-toxic materials, which may become an important trend in the future.

In conclusion, Airbag yarn plays a crucial role in the performance of automotive airbag systems. Its strength, heat resistance, and durability ensure that airbags can deploy effectively during a collision, providing essential protection for vehicle occupants. As automotive safety technologies improve and environmental concerns rise, Airbag yarns

will continue to evolve, contributing to the development of safer and more sustainable automotive safety systems.

LP Information, Inc. (LPI) ' newest research report, the “Automobile Airbag Wire Industry Forecast” looks at past sales and reviews total world Automobile Airbag Wire sales in 2025, providing a comprehensive analysis by region and market sector of projected Automobile Airbag Wire sales for 2026 through 2032. With Automobile Airbag Wire sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automobile Airbag Wire industry.

This Insight Report provides a comprehensive analysis of the global Automobile Airbag Wire landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automobile Airbag Wire portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automobile Airbag Wire market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automobile Airbag Wire and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automobile Airbag Wire.

This report presents a comprehensive overview, market shares, and growth opportunities of Automobile Airbag Wire market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Nylon Airbag Yarn

Polyester Airbag Yarn

### **Segmentation by Airbag:**

Driver Airbag (DAB)

Passenger Airbag (PAB)

Curtain Airbag (CAB)

Side Airbag (SAB)

Knee Airbag (KAB)

**Segmentation by Vehicle:**

Internal Combustion Engines

New Energy Vehicles

**Segmentation by Application:**

Passenger Car

Commercial Vehicle

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Toray

INVISTA

Indorama Ventures?PHP Fibers?

Asahi Kasei

Zhejiang Hailide New Material

Shenma Industrial

Hyosung Advanced Material

Far Eastern Group

Toyobo Indorama Advanced Fibers

Sinowin

Nexis Fibers

Zhejiang Unifull Industrial Fibre

Hengli Group

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Automobile Airbag Wire market?

What factors are driving Automobile Airbag Wire market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automobile Airbag Wire market opportunities vary by end market size?

How does Automobile Airbag Wire break out by Type, by Application?

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