

Global Amorphous Ribbons 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 Amorphous Ribbons market size was valued at USD 342.6 million in 2023 and is forecast to a readjusted size of USD 572 million by 2030 with a CAGR of 7.6% during review period.

Amorphous Ribbon is a new soft magnetic material. It is produced through the advanced technology of rapid solidification of molten metal at a cooling rate of about a million $^{\circ}\text{C}/\text{sec}$. During this process the metal is rapidly quenched as a form of ribbon with 25-35 μm thickness, and the micro-structure of the alloy is the amorphous due to the high quenching rate.

Amorphous Ribbon has many advantages, such as high permeability, high saturate induction, high electrical resistivity, high density, low core loss and good stability. It can replace the materials of silicon steel, permalloy and ferrite. It is widely used in electronics products that high accuracy and good stability are the most required.

Global key players of Amorphous Ribbons include Qingdao Yunlu, Proterial, Ltd. and Advanced Technology, etc. The top three players hold a share over 70%. Asia-Pacific

is the largest market, has a share about 65%. In terms of product type, Above 100 mm is the largest segment, occupied for a share of about 75%, and in terms of application, Transformers has a share about 65 percent.

The Global Info Research report includes an overview of the development of the Amorphous Ribbons industry chain, the market status of Transformers (Up to 100 mm, Above 100 mm), Motors (Up to 100 mm, Above 100 mm), and key enterprises in

developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Amorphous Ribbons.

Regionally, the report analyzes the Amorphous Ribbons 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 Amorphous Ribbons market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Amorphous Ribbons 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 Amorphous Ribbons 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 (K MT), revenue generated, and market share of different by Width (e.g., Up to 100 mm, Above 100 mm).

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 Amorphous Ribbons market.

Regional Analysis: The report involves examining the Amorphous Ribbons 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 Amorphous Ribbons market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Amorphous Ribbons:

Company Analysis: Report covers individual Amorphous Ribbons 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 Amorphous Ribbons. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Transformers, Motors).

Technology Analysis: Report covers specific technologies relevant to Amorphous Ribbons. It assesses the current state, advancements, and potential future developments in Amorphous Ribbons areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Amorphous Ribbons 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

Amorphous Ribbons market is split by Width and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Width, and by Application in terms of volume and value.

Market segment by Width

Up to 100 mm

Above 100 mm

Market segment by Application

Transformers

Motors

Electronic Components

Others

Major players covered

Qingdao Yunlu

Proterial, Ltd. (Formerly Hitachi Metals)

Advanced Technology

Zhao Jing Science and Technology

Jiangsu Guoneng Alloy Technology

Henan Zhongyue Amorphous

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 Amorphous Ribbons product scope, market overview, market

estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Amorphous Ribbons, with price, sales, revenue and global market share of Amorphous Ribbons from 2019 to 2024.

Chapter 3, the Amorphous Ribbons competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Amorphous Ribbons 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 Width and application, with sales market share and growth rate by width, 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 Amorphous Ribbons market forecast, by regions, width 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 Amorphous Ribbons.

Chapter 14 and 15, to describe Amorphous Ribbons sales channel, distributors, customers, research findings and conclusion.

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