

# Amorphous Metal Ribbons Market in US - Manufacturing and Consumption, Outlook and Forecast 2020-2026

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## Abstracts

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  $\mu\text{m}$  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 saturation 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.

This report contains market size and forecasts of Amorphous Metal Ribbons in US, including the following market information:

US Amorphous Metal Ribbons Market Revenue, 2015-2020, 2021-2026, (\$ millions)

US Amorphous Metal Ribbons Market Consumption, 2015-2020, 2021-2026, (Kiloton)

US Amorphous Metal Ribbons Production Capacity, 2015-2020, 2021-2026, (Kiloton)

Top Five Competitors in US Amorphous Metal Ribbons Market 2019 (%)

The global Amorphous Metal Ribbons market was valued at 725.7 million in 2019 and is projected to reach US\$ 929.2 million by 2026, at a CAGR of 6.4% during the forecast period. While the Amorphous Metal Ribbons market size in US was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Amorphous Metal Ribbons manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders

from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Amorphous Metal Ribbons production and consumption in US

Total Market by Segment:

US Amorphous Metal Ribbons Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Kiloton)

US Amorphous Metal Ribbons Market Segment Percentages, By Type, 2019 (%)

Iron-Based

Cobalt-Based

Other Types

US Amorphous Metal Ribbons Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Kiloton)

US Amorphous Metal Ribbons Market Segment Percentages, By Application, 2019 (%)

Distribution Transformer

Electric Machinery

Electronic Components

Others

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Amorphous Metal Ribbons Market Competitors Revenues in US, by Players 2015-2020 (Estimated), (\$ millions)

Total Amorphous Metal Ribbons Market Competitors Revenues Share in US, by Players 2019 (%)

Total US Amorphous Metal Ribbons Market Competitors Sales, by Players 2015-2020

(Estimated), (Kiloton)

Total US Amorphous Metal Ribbons Market Competitors Sales Market Share by Players  
2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Hitachi Metal

Advanced Technology

Qingdao Yunlu

Henan Zhongyue

China Amorphous Technology

Zhaojing Incorporated

Junhua Technology

Londerful New Material

Shenke

Orient Group

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