

Flatwire or HAIR-PIN Motor Market, Global Outlook and Forecast 2022-2028

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Abstracts

The Drive Motor Is Mainly Composed Of Stator Assembly, Rotor Assembly, End Cover And Auxiliary Standard Parts, And The Stator Winding Includes Iron Core, Copper Wire Winding And Insulation Materials. The Flat Wire Motor, As Its Name Implies, Uses Flat Copper Wire In The Stator Winding. First, The Winding Is Shaped Like A Hairpin, Which Is Threaded Into The Stator Slot, And Then The End Of The Card Is Welded At The Other End. The Flat Wire Is Conducive To The Improvement Of The Slot Full Rate Of The Motor.

This report contains market size and forecasts of Flatwire or HAIR-PIN Motor in global, including the following market information:

Global Flatwire or HAIR-PIN Motor Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Flatwire or HAIR-PIN Motor Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Flatwire or HAIR-PIN Motor companies in 2021 (%)

The global Flatwire or HAIR-PIN Motor market was valued at 195.3 million in 2021 and is projected to reach US\$ 983.7 million by 2028, at a CAGR of 26.0% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Hairpin Winding Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Flatwire or HAIR-PIN Motor include Schaeffler Group, BorgWarner, Denso, Hitachi, Magna International, Jinzhou Hanna Electrical Equipment Co Ltd, Zhejiang Founder Motor Co Ltd, BAIC Group and BYD Company, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Flatwire or HAIR-PIN Motor manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Flatwire or HAIR-PIN Motor Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Flatwire or HAIR-PIN Motor Market Segment Percentages, by Type, 2021 (%)

Hairpin Winding

Concentrated Winding

Wave Winding

Global Flatwire or HAIR-PIN Motor Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Flatwire or HAIR-PIN Motor Market Segment Percentages, by Application, 2021 (%)

Battery Electric Vehicle (BEV)

Plug-in Hybrid Electric Vehicle (PHEV)

Global Flatwire or HAIR-PIN Motor Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Flatwire or HAIR-PIN Motor Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Flatwire or HAIR-PIN Motor revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Flatwire or HAIR-PIN Motor revenues share in global market, 2021 (%)

Key companies Flatwire or HAIR-PIN Motor sales in global market, 2017-2022
(Estimated), (K Units)

Key companies Flatwire or HAIR-PIN Motor sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Schaeffler Group

BorgWarner

Denso

Hitachi

Magna International

Jinzhou Hanna Electrical Equipment Co Ltd

Zhejiang Founder Motor Co Ltd

BAIC Group

BYD Company

Hive Yichuang

Huayu E-drive

Tianjin Santroll Electric Science And Technology Co Ltd

JEE-cn

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