

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Motor Spindles Market 2018, Forecast to 2023**

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## **Abstracts**

Motor spindles do not rely upon an external motor to provide torque and power, the motor is included as an integral part of the spindle shaft and housing assembly. This allows the spindle to rotate at higher speeds as a complete unit, without the additional limitations of belts or gears.

### **Scope of the Report:**

This report focuses on the Motor Spindles in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The motor spindles consumption volume was 828.67 thousand units in 2017 and is expected to reach 829 thousand units in 2018 and 1253.74 thousand units in 2023, growing at a CAGR of 7.14% from 2017 to 2023. Asia-Pacific's sales volume accounted for the highest market share (46.74%) in 2017.

At present, the manufactures of motor spindles are concentrated in Europe, North America and Asia-Pacific. Asia-Pacific is the largest sales revenue area in the world, which occupied about 45.45% in 2017. The following areas are Europe and North America. The global leading players in this market are Westwind, Fischer Precise, Kessler, Siemens and etc.

Motor spindles are mainly used by PCB industry, Consumer Electronics, Machinery Manufacturing, Automotive and Aerospace. The main types of motor spindles are Rolling Motor Spindles, Air Bearing Motor Spindles, and Liquid Journal Motor Spindles.

Despite the presence of competition problems, due to the increasing demand of high precision and effective products, investors are still optimistic about this area, the future will still have more new investment enter the field. In the next five years, the consumption volume will keep increasing, as well as the consumption value.

The worldwide market for Motor Spindles is expected to grow at a CAGR of roughly 6.2% over the next five years, will reach 1550 million US\$ in 2023, from 1080 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Westwind

Fischer Precise

Kessler

Siemens

Guangzhou Haozhi

IBAG Group

Nakanishi

GMN

Air Bearing

Alfred Jäger

Step-Tec

Posa

KLKJ

Heinz Fiege GmbH

SycoTec

Parfaite Tool

HSD

Zimmer Group

Shenzhen Sufeng

ZYS

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Rolling Motor Spindles

Air Bearing Motor Spindles

Liquid Journal Motor Spindles

Others

Market Segment by Applications, can be divided into

PCB Industry

Consumer Electronic

Machinery Manufacturing

Automotive and Aerospace

Others

There are 15 Chapters to deeply display the global Motor Spindles market.

Chapter 1, to describe Motor Spindles Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Motor Spindles, with sales, revenue, and price of Motor Spindles, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Motor Spindles, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Motor Spindles market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Motor Spindles sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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