

Global Motor Spindles for PCB Drilling and Routing Machines Market Growth 2026-2032

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Abstracts

The global Motor Spindles for PCB Drilling and Routing Machines market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

The PCB industry is one of the most important sub-sectors in the electronic information industry, and its terminal applications cover almost all electronic information products. The PCB production process is complex, involving multiple process steps such as board cutting, lamination, drilling, electroplating, tin spraying, printing, molding, and testing, and requires a wide variety of equipment, and drilling machines and molding machines are the key to PCB production equipment. PCB drilling machines and forming electromechanical spindles have been used for a long time, and the market development is relatively mature. Drilling machines and molding machines are key equipment in PCB production, and PCB Motor Spindles are the core components of these two types of machines.

United States market for Motor Spindles for PCB Drilling and Routing Machines is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Motor Spindles for PCB Drilling and Routing Machines is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Motor Spindles for PCB Drilling and Routing Machines is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Motor Spindles for PCB Drilling and Routing Machines players cover KESSLER, Celera Motion (Novanta), FISCHER AG, GMN, SycoTec, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Motor Spindles for PCB Drilling and Routing Machines 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 Motor Spindles for PCB Drilling and Routing Machines portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Motor Spindles for PCB Drilling and Routing Machines market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Motor Spindles for PCB Drilling and Routing Machines 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 Motor Spindles for PCB Drilling and Routing Machines.

This report presents a comprehensive overview, market shares, and growth opportunities of Motor Spindles for PCB Drilling and Routing Machines market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Ball Bearing Type

Air Bearing Type

Hydrostatic Bearing Type

Segmentation by Application:

Communication

Computers

Consumer Electronics

Automotive Electronics

Others

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.

KESSLER

Celera Motion (Novanta)

FISCHER AG

GMN

SycoTec

IBAG

Step-Tec (GF Machining Solutions)

Setco

Siemens

KEBA Spindle Technology (Former Heinz Fiege)

SLF Fraureuth

KEHREN

ORSKOREA

Gilman Precision

Universal-Kugellager-Fabrik

WMZ GmbH (DVS TECHNOLOGY)

TDM SA

MEYRAT SA

HSTec (CHIRON Group)

SPL Spindel und Präzisionslager

Levicron

NAKANISHI

Kenturn

Luoyang Bearing Research Institute

Shenzhen Sufeng Science and Technology

Guangzhou Haozhi Industrial

Air Bearings Limited

HSD SpA Mechatronics

Jiangsu Xincheng High-speed Electricmotor

Wuxi Sunshine Precision Machinery

Wuxi BoHua Electromechanical

ROYAL

POSA

Key Questions Addressed in this Report

What is the 10-year outlook for the global Motor Spindles for PCB Drilling and Routing Machines market?

What factors are driving Motor Spindles for PCB Drilling and Routing Machines market growth, globally and by region?

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

How do Motor Spindles for PCB Drilling and Routing Machines market opportunities vary by end market size?

How does Motor Spindles for PCB Drilling and Routing Machines break out by Type, by Application?

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