

# Global High Frequency Spindle Market Status and Outlook 2018-2025

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# Abstracts

## **REPORT SNAPSHOT**

Key Content of Chapters (Including and can be customized, report is a semifinished version, and it takes 48-72 hours to upgrade)

Part 1:

Terminology Definition, Industry Chain, Industry Dynamics & Regulations and Global Market Overview Part 2: Upstream (Raw Materials / Components) & Manufacturing (Procurement Methods & Channels and Cost), Major Regional Production Overview and Trade Flow Part 3: Product Segment Overview and Market Status Part 4: Application / End-User Segment Overview and Market Status Part 5: Region Segment Overview and Market Status Part 6: Product & Application Segment Production & Demand by Region Part 7: Market Forecast by Product, Application & Region Part 8: Company information, Products & Services and Business Operation (Sales, Cost, Margin etc.) Part 9: Market Competition and Environment for New Entrants



#### Part 10:

Conclusion

Market Segment as follows:

**Key Companies** 

Kessler

HSD

Step-Tec

**Fischer Precise** 

Siemens

**IBAG Group** 

Guangzhou Haozhi

GMN Paul M ller Industrie GmbH & Co. KG

Westwind Air Bearings., Ltd. (Novanta)

Air Bearing

Nakanishi

Posa

Alfred J ger

SycoTec

Zimmer Group

KLKJ Group Co., Ltd.



#### Shenzhen Sufeng

Heinz Fiege GmbH

Parfaite Tool

ZYS

Changzhou Hanqi

## Market by Type

**Rolling Motor Spindles** 

Air Bearing Motor Spindles

Liquid Journal Motor Spindles

Others

Market by Application

PCB

Consumer Electronic

Woodworking

Automotive and Aerospace

Others



# Contents

## PART 1 INDUSTRY OVERVIEW (200 USD)

- 1.1 High Frequency Spindle Industry
  - 1.1.1 Market Development
  - 1.1.2 Terminology Definition in the Report
  - 1.1.2.1 Production
  - 1.1.2.2 Demand
  - 1.1.2.3 Sales Revenue
  - 1.1.2.4 Ex-factory Price & Sales Price
  - 1.1.2.5 Cost
  - 1.1.2.6 Gross Margin
- 1.2 Products & Services Scope
- 1.3 Industry Chain
- 1.4 Industry Dynamics & Regulations
- 1.5 Global Market Overview

# PART 2 UPSTREAM & PRODUCTION (200 USD)

- 2.1 Raw Materials / Components
- 2.2 Procurement Methods & Channels
- 2.3 Cost Structure & Manufacturing
- 2.4 Industry Capacity
- 2.5 Production Distribution by Geography
- 2.5.1 Production in Major Regions / Countries
- 2.5.2 Trade Flow Overview

# PART 3 PRODUCT SEGMENT (400 USD)

- 3.1 Introduction by Type
  - 3.1.1 Rolling Motor Spindles
  - 3.1.2 Air Bearing Motor Spindles
  - 3.1.3 Liquid Journal Motor Spindles
  - 3.1.4 Others
- 3.2 Market Status

# PART 4 APPLICATION / END-USER SEGMENT (400 USD)



- 4.1 Introduction by Application
  - 4.1.1 PCB
  - 4.1.2 Consumer Electronic
  - 4.1.3 Woodworking
  - 4.1.4 Automotive and Aerospace
  - 4.1.5 Others
- 4.2 Market Status

# PART 5 REGIONAL MARKET (600 USD)

- 5.1 Market Overview
- 5.2 by Region
  - 5.2.1 North America
  - 5.2.1.1 United States Market Size and Growth (2015-2018E)
  - 5.2.1.2 Canada Market Size and Growth (2015-2018E)
  - 5.2.1.3 Mexico Market Size and Growth (2015-2018E)
  - 5.2.2 Europe
    - 5.2.2.1 Germany Market Size and Growth (2015-2018E)
    - 5.2.2.2 UK Market Size and Growth (2015-2018E)
    - 5.2.2.3 France Market Size and Growth (2015-2018E)
    - 5.2.2.4 Italy Market Size and Growth (2015-2018E)
    - 5.2.2.5 Spain Market Size and Growth (2015-2018E)
    - 5.2.2.6 Netherlands Market Size and Growth (2015-2018E)
    - 5.2.2.7 Poland Market Size and Growth (2015-2018E)
    - 5.2.2.8 Belgium Market Size and Growth (2015-2018E)
    - 5.2.2.9 Sweden Market Size and Growth (2015-2018E)
    - 5.2.2.10 Austria Market Size and Growth (2015-2018E)
    - 5.2.2.11 Denmark Market Size and Growth (2015-2018E)
    - 5.2.2.12 Switzerland Market Size and Growth (2015-2018E)
  - 5.2.2.13 Russia Market Size and Growth (2015-2018E) 5.2.3 Asia-Pacific
    - 5.2.3.1 China Market Size and Growth (2015-2018E)
    - 5.2.3.2 India Market Size and Growth (2015-2018E)
    - 5.2.3.3 Japan Market Size and Growth (2015-2018E)
    - 5.2.3.4 Korea Market Size and Growth (2015-2018E)
    - 5.2.3.5 Australia Market Size and Growth (2015-2018E)
  - 5.2.3.6 Indonesia Market Size and Growth (2015-2018E)
  - 5.2.3.7 Thailand Market Size and Growth (2015-2018E)
  - 5.2.3.8 Malaysia Market Size and Growth (2015-2018E)



5.2.3.9 Singapore Market Size and Growth (2015-2018E)
5.2.3.10 Philippines Market Size and Growth (2015-2018E)
5.2.4 South America
5.2.4.1 Brazil Market Size and Growth (2015-2018E)
5.2.4.2 Argentina Market Size and Growth (2015-2018E)
5.2.4.3 Columbia Market Size and Growth (2015-2018E)
5.2.4.4 Chile Market Size and Growth (2015-2018E)
5.2.4.5 Peru Market Size and Growth (2015-2018E)
5.2.4.6 Puerto Rico Market Size and Growth (2015-2018E)
5.2.4.7 Ecuador Market Size and Growth (2015-2018E)
5.2.5 Middle East

- 5.2.5.1 Saudi Arabia Market Size and Growth (2015-2018E)
- 5.2.5.2 Iran Market Size and Growth (2015-2018E)
- 5.2.5.3 UAE Market Size and Growth (2015-2018E)
- 5.2.5.4 Oman Market Size and Growth (2015-2018E)
- 5.2.5.5 Kuwait Market Size and Growth (2015-2018E)
- 5.2.5.6 Iraq Market Size and Growth (2015-2018E)
- 5.2.5.7 Turkey Market Size and Growth (2015-2018E)
- 5.2.6 Africa
  - 5.2.6.1 South Africa Market Size and Growth (2015-2018E)
  - 5.2.6.2 Egypt Market Size and Growth (2015-2018E)
  - 5.2.6.3 Nigeria Market Size and Growth (2015-2018E)
  - 5.2.6.4 Algeria Market Size and Growth (2015-2018E)
  - 5.2.6.5 Angola Market Size and Growth (2015-2018E)
  - 5.2.6.6 Morocco Market Size and Growth (2015-2018E)
  - 5.2.6.7 Sudan Market Size and Growth (2015-2018E)

# PART 6 MARKET SUBDIVISION (800 USD)

- 6.1 Regional Production
  - 6.1.1 Production by Type
    - 6.1.1.1 Rolling Motor Spindles Production by Region
    - 6.1.1.2 Air Bearing Motor Spindles Production by Region
  - 6.1.1.3 Liquid Journal Motor Spindles Production by Region
  - 6.1.1.4 Others Production by Region
  - 6.1.2 Production by Application
    - 6.1.2.1 PCB Production by Region
    - 6.1.2.2 Consumer Electronic Production by Region
    - 6.1.2.3 Woodworking Production by Region



- 6.1.2.4 Automotive and Aerospace Production by Region
- 6.1.2.5 Others Production by Region
- 6.2 Regional Demand
  - 6.2.1 Demand by Type
  - 6.2.1.1 Rolling Motor Spindles Demand by Region
  - 6.2.1.2 Air Bearing Motor Spindles Demand by Region
  - 6.2.1.3 Liquid Journal Motor Spindles Demand by Region
  - 6.2.1.4 Others Demand by Region
  - 6.2.2 Demand by Application
  - 6.2.2.1 PCB Demand by Region
  - 6.2.2.2 Consumer Electronic Demand by Region
  - 6.2.2.3 Woodworking Demand by Region
  - 6.2.2.4 Automotive and Aerospace Demand by Region
  - 6.2.2.5 Others Demand by Region

#### PART 7 MARKET FORECAST (200 USD)

- 7.1 Global Forecast
- 7.2 Forecast by Type
- 7.3 Forecast by Application
- 7.4 Forecast by Region

#### PART 8 KEY COMPANIES LIST (600 USD)

- 8.1 Kessler
  - 8.1.2 Company Information
  - 8.1.2 Products & Services
  - 8.1.3 Business Operation
- 8.2 HSD
  - 8.2.1 Company Information
  - 8.2.2 Products & Services
  - 8.2.3 Business Operation
- 8.3 Step-Tec
  - 8.3.1 Company Information
  - 8.3.2 Products & Services
  - 8.3.3 Business Operation
- 8.4 Fischer Precise
  - 8.4.1 Company Information
  - 8.4.2 Products & Services



- 8.4.3 Business Operation
- 8.5 Siemens
- 8.5.1 Company Information
- 8.5.2 Products & Services
- 8.5.3 Business Operation
- 8.6 IBAG Group
  - 8.6.1 Company Information
  - 8.6.2 Products & Services
  - 8.6.3 Business Operation
- 8.7 Guangzhou Haozhi
- 8.7.1 Company Information
- 8.7.2 Products & Services
- 8.7.3 Business Operation
- 8.8 GMN Paul M ller Industrie GmbH & Co. KG
  - 8.8.1 Company Information
  - 8.8.2 Products & Services
- 8.8.3 Business Operation
- 8.9 Westwind Air Bearings., Ltd. (Novanta)
- 8.9.1 Company Information
- 8.9.2 Products & Services
- 8.9.3 Business Operation
- 8.10 Air Bearing
  - 8.10.1 Company Information
  - 8.10.2 Products & Services
  - 8.10.3 Business Operation
- 8.11 Nakanishi
- 8.12 Posa
- 8.13 Alfred J ger
- 8.14 SycoTec
- 8.15 Zimmer Group
- 8.16 KLKJ Group Co., Ltd.
- 8.17 Shenzhen Sufeng
- 8.18 Heinz Fiege GmbH
- 8.19 Parfaite Tool
- 8.20 ZYS
- 8.21 Changzhou Hanqi

# PART 9 COMPANY COMPETITION (500 USD)



- 9.1 Market by Company
- 9.2 Price & Gross Margin
- 9.3 Competitive Environment for New Entrants
  - 9.3.1 Michael Porter's Five Forces Model
  - 9.3.2 SWOT

#### PART 10 RESEARCH CONCLUSION (100 USD)



# **List Of Tables**

## LIST OF TABLES

 Table High Frequency Spindle Industry Dynamics & Regulations List

Table Global High Frequency Spindle Sales Revenue, Cost and Margin, 2015-2018E Table Global High Frequency Spindle Market Status by Type 2015-2018E, in USD Million

Table Global High Frequency Spindle Market Status by Application 2015-2018E, in USD Million

Table Global High Frequency Spindle Market Status by Application 2015-2018E, in Volume

Table Global High Frequency Spindle Market by Region 2015-2018E, in USD Million Table Global High Frequency Spindle Market Share by Region in 2018, in USD Million Table Global High Frequency Spindle Market by Region 2015-2018E, in Volume Table Global High Frequency Spindle Market Share by Region in 2018, in Volume Table Rolling Motor Spindles Production Value by Region 2015-2018E, in USD Million Table Rolling Motor Spindles Production Volume by Region 2015-2018E, in Volume Table Air Bearing Motor Spindles Production Value by Region 2015-2018E, in USD Million

Table Air Bearing Motor Spindles Production Volume by Region 2015-2018E, in Volume Table Liquid Journal Motor Spindles Production Value by Region 2015-2018E, in USD Million

Table Liquid Journal Motor Spindles Production Volume by Region 2015-2018E, in Volume

Table Others Production Value by Region 2015-2018E, in USD Million

Table Others Production Volume by Region 2015-2018E, in Volume

Table PCB Production Value by Region 2015-2018E, in USD Million

Table PCB Production Volume by Region 2015-2018E, in Volume

Table Consumer Electronic Production Value by Region 2015-2018E, in USD Million

Table Consumer Electronic Production Volume by Region 2015-2018E, in Volume

Table Woodworking Production Value by Region 2015-2018E, in USD Million

Table Woodworking Production Volume by Region 2015-2018E, in Volume

Table Automotive and Aerospace Production Value by Region 2015-2018E, in USD Million

Table Automotive and Aerospace Production Volume by Region 2015-2018E, in Volume

Table Others Production Value by Region 2015-2018E, in USD Million Table Others Production Volume by Region 2015-2018E, in Volume



Table Rolling Motor Spindles Market Size by Region 2015-2018E, in USD Million Table Rolling Motor Spindles Market Size by Region 2015-2018E, in Volume Table Air Bearing Motor Spindles Market Size by Region 2015-2018E, in USD Million Table Air Bearing Motor Spindles Market Size by Region 2015-2018E, in Volume Table Liquid Journal Motor Spindles Market Size by Region 2015-2018E, in USD Million Table Liquid Journal Motor Spindles Market Size by Region 2015-2018E, in Volume Table Others Market Size by Region 2015-2018E, in USD Million Table Others Market Size by Region 2015-2018E, in Volume Table PCB Market Size by Region 2015-2018E, in USD Million Table PCB Market Size by Region 2015-2018E, in Volume Table Consumer Electronic Market Size by Region 2015-2018E, in USD Million Table Consumer Electronic Market Size by Region 2015-2018E, in Volume Table Woodworking Market Size by Region 2015-2018E, in USD Million Table Woodworking Market Size by Region 2015-2018E, in Volume Table Automotive and Aerospace Market Size by Region 2015-2018E, in USD Million Table Automotive and Aerospace Market Size by Region 2015-2018E, in Volume Table Others Market Size by Region 2015-2018E, in USD Million Table Others Market Size by Region 2015-2018E, in Volume Table GlobalHigh Frequency Spindle Forecast by Type 2019F-2025F, in USD Million Table High Frequency Spindle Forecast by Type 2019F-2025F, in Volume Table High Frequency Spindle Market Forecast by Application / End-User 2019F-2025F, in USD Million Table High Frequency Spindle Market Forecast by Application / End-User 2019F-2025F, in Volume Table High Frequency Spindle Market Forecast by Region 2019F-2025F, in USD Million Table High Frequency Spindle Market Forecast by Region 2019F-2025F, in Volume **Table Kessler Information** Table High Frequency Spindle Sales, Cost, Margin of Kessler Table HSD Information Table High Frequency Spindle Sales, Cost, Margin of HSD **Table Step-Tec Information** Table High Frequency Spindle Sales, Cost, Margin of Step-Tec **Table Fischer Precise Information** Table High Frequency Spindle Sales, Cost, Margin of Fischer Precise **Table Siemens Information** Table High Frequency Spindle Sales, Cost, Margin of Siemens **Table IBAG Group Information** Table High Frequency Spindle Sales, Cost, Margin of IBAG Group Table Guangzhou Haozhi Information



Table High Frequency Spindle Sales, Cost, Margin of Guangzhou Haozhi Table GMN Paul M ller Industrie GmbH & Co. KG Information Table High Frequency Spindle Sales, Cost, Margin of GMN Paul M ller Industrie GmbH & Co. KG Table Westwind Air Bearings., Ltd. (Novanta) Information Table High Frequency Spindle Sales, Cost, Margin of Westwind Air Bearings., Ltd. (Novanta) Table Air Bearing Information Table High Frequency Spindle Sales, Cost, Margin of Air Bearing Table Nakanishi Information Table High Frequency Spindle Sales, Cost, Margin of Nakanishi **Table Posa Information** Table High Frequency Spindle Sales, Cost, Margin of Posa Table Alfred J ger Information Table High Frequency Spindle Sales, Cost, Margin of Alfred J ger Table SycoTec Information Table High Frequency Spindle Sales, Cost, Margin of SycoTec **Table Zimmer Group Information** Table High Frequency Spindle Sales, Cost, Margin of Zimmer Group Table KLKJ Group Co., Ltd. Information Table High Frequency Spindle Sales, Cost, Margin of KLKJ Group Co., Ltd. Table Shenzhen Sufeng Information Table High Frequency Spindle Sales, Cost, Margin of Shenzhen Sufeng Table Heinz Fiege GmbH Information Table High Frequency Spindle Sales, Cost, Margin of Heinz Fiege GmbH Table Parfaite Tool Information Table High Frequency Spindle Sales, Cost, Margin of Parfaite Tool Table ZYS Information Table High Frequency Spindle Sales, Cost, Margin of ZYS Table Changzhou Hangi Information Table High Frequency Spindle Sales, Cost, Margin of Changzhou Hangi Table Global High Frequency Spindle Sales Revenue by Company 2015-2017, in USD Million Table Global High Frequency Spindle Sales Volume by Company 2015-2017, in Volume Table Global High Frequency Spindle Sales Volume by Company in 2018, in Volume



# **List Of Figures**

### **LIST OF FIGURES**

Figure High Frequency Spindle Picture Figure High Frequency Spindle Industry Chain Diagram Figure Global High Frequency Spindle Sales Revenue 2015-2018E, in USD Million Figure Global High Frequency Spindle Sales Volume 2015-2018E, in Volume Figure Global High Frequency Spindle Market Status by Type 2015-2018E, in Volume Figure North America High Frequency Spindle Market Size and Growth 2015-2018E, in **USD** Million Figure North America High Frequency Spindle Market Size and Growth 2015-2018E, in Volume Figure Europe High Frequency Spindle Market Size and Growth 2015-2018E, in USD Million Figure Europe High Frequency Spindle Market Size and Growth 2015-2018E, in Volume Figure Asia-Pacific High Frequency Spindle Market Size and Growth 2015-2018E, in **USD** Million Figure Asia-Pacific High Frequency Spindle Market Size and Growth 2015-2018E, in Volume Figure South America High Frequency Spindle Market Size and Growth 2015-2018E, in **USD** Million Figure South America High Frequency Spindle Market Size and Growth 2015-2018E, in Volume Figure Middle East High Frequency Spindle Market Size and Growth 2015-2018E, in **USD** Million Figure Middle East High Frequency Spindle Market Size and Growth 2015-2018E, in Volume Figure Africa High Frequency Spindle Market Size and Growth 2015-2018E, in USD Million Figure Africa High Frequency Spindle Market Size and Growth 2015-2018E, in Volume Figure Global High Frequency Spindle Sales Revenue Forecast 2019F-2025F, in USD Million Figure Global High Frequency Spindle Sales Volume Forecast 2019F-2025F, in Volume Figure Global High Frequency Spindle Sales Price Forecast 2019F-2025F Figure Global High Frequency Spindle Gross Margin Forecast 2019F-2025F Figure Global High Frequency Spindle Sales Revenue by Company in 2018, in USD Million



Figure Global High Frequency Spindle Price by Company in 2018 Figure Global High Frequency Spindle Gross Margin by Company in 2018



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