

# Global Direct Drive Spindle Market Status and Outlook 2018-2025

<https://marketpublishers.com/r/G5F030D18B9EN.html>

Date: August 2018

Pages: 145

Price: US\$ 4,000.00 (Single User License)

ID: G5F030D18B9EN

## 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 Müller Industrie GmbH & Co. KG

Westwind Air Bearings., Ltd. (Novanta)

Air Bearing

Nakanishi

Posa

Alfred Jäger

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 Direct Drive 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 Sultan 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 Müller 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 Jäger
- 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 Direct Drive Spindle Industry Dynamics & Regulations List
- Table Global Direct Drive Spindle Sales Revenue, Cost and Margin, 2015-2018E
- Table Global Direct Drive Spindle Market Status by Type 2015-2018E, in USD Million
- Table Global Direct Drive Spindle Market Status by Application 2015-2018E, in USD Million
- Table Global Direct Drive Spindle Market Status by Application 2015-2018E, in Volume
- Table Global Direct Drive Spindle Market by Region 2015-2018E, in USD Million
- Table Global Direct Drive Spindle Market Share by Region in 2018, in USD Million
- Table Global Direct Drive Spindle Market by Region 2015-2018E, in Volume
- Table Global Direct Drive 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 GlobalDirect Drive Spindle Forecast by Type 2019F-2025F, in USD Million

Table Direct Drive Spindle Forecast by Type 2019F-2025F, in Volume

Table Direct Drive Spindle Market Forecast by Application / End-User 2019F-2025F, in USD Million

Table Direct Drive Spindle Market Forecast by Application / End-User 2019F-2025F, in Volume

Table Direct Drive Spindle Market Forecast by Region 2019F-2025F, in USD Million

Table Direct Drive Spindle Market Forecast by Region 2019F-2025F, in Volume

Table Kessler Information

Table Direct Drive Spindle Sales, Cost, Margin of Kessler

Table HSD Information

Table Direct Drive Spindle Sales, Cost, Margin of HSD

Table Step-Tec Information

Table Direct Drive Spindle Sales, Cost, Margin of Step-Tec

Table Fischer Precise Information

Table Direct Drive Spindle Sales, Cost, Margin of Fischer Precise

Table Siemens Information

Table Direct Drive Spindle Sales, Cost, Margin of Siemens

Table IBAG Group Information

Table Direct Drive Spindle Sales, Cost, Margin of IBAG Group

Table Guangzhou Haozhi Information

Table Direct Drive Spindle Sales, Cost, Margin of Guangzhou Haozhi

Table GMN Paul Müller Industrie GmbH & Co. KG Information

Table Direct Drive Spindle Sales, Cost, Margin of GMN Paul Müller Industrie GmbH & Co. KG

Table Westwind Air Bearings., Ltd. (Novanta) Information

Table Direct Drive Spindle Sales, Cost, Margin of Westwind Air Bearings., Ltd. (Novanta)

Table Air Bearing Information

Table Direct Drive Spindle Sales, Cost, Margin of Air Bearing

Table Nakanishi Information

Table Direct Drive Spindle Sales, Cost, Margin of Nakanishi

Table Posa Information

Table Direct Drive Spindle Sales, Cost, Margin of Posa

Table Alfred Jäger Information

Table Direct Drive Spindle Sales, Cost, Margin of Alfred Jäger

Table SycoTec Information

Table Direct Drive Spindle Sales, Cost, Margin of SycoTec

Table Zimmer Group Information

Table Direct Drive Spindle Sales, Cost, Margin of Zimmer Group

Table KLKJ Group Co.,Ltd. Information

Table Direct Drive Spindle Sales, Cost, Margin of KLKJ Group Co.,Ltd.

Table Shenzhen Sufeng Information

Table Direct Drive Spindle Sales, Cost, Margin of Shenzhen Sufeng

Table Heinz Fiege GmbH Information

Table Direct Drive Spindle Sales, Cost, Margin of Heinz Fiege GmbH

Table Parfaite Tool Information

Table Direct Drive Spindle Sales, Cost, Margin of Parfaite Tool

Table ZYS Information

Table Direct Drive Spindle Sales, Cost, Margin of ZYS

Table Changzhou Hanqi Information

Table Direct Drive Spindle Sales, Cost, Margin of Changzhou Hanqi

Table Global Direct Drive Spindle Sales Revenue by Company 2015-2017, in USD Million

Table Global Direct Drive Spindle Sales Volume by Company 2015-2017, in Volume

Table Global Direct Drive Spindle Sales Volume by Company in 2018, in Volume

## List Of Figures

### LIST OF FIGURES

Figure Direct Drive Spindle Picture

Figure Direct Drive Spindle Industry Chain Diagram

Figure Global Direct Drive Spindle Sales Revenue 2015-2018E, in USD Million

Figure Global Direct Drive Spindle Sales Volume 2015-2018E, in Volume

Figure Global Direct Drive Spindle Market Status by Type 2015-2018E, in Volume

Figure North America Direct Drive Spindle Market Size and Growth 2015-2018E, in USD Million

Figure North America Direct Drive Spindle Market Size and Growth 2015-2018E, in Volume

Figure Europe Direct Drive Spindle Market Size and Growth 2015-2018E, in USD Million

Figure Europe Direct Drive Spindle Market Size and Growth 2015-2018E, in Volume

Figure Asia-Pacific Direct Drive Spindle Market Size and Growth 2015-2018E, in USD Million

Figure Asia-Pacific Direct Drive Spindle Market Size and Growth 2015-2018E, in Volume

Figure South America Direct Drive Spindle Market Size and Growth 2015-2018E, in USD Million

Figure South America Direct Drive Spindle Market Size and Growth 2015-2018E, in Volume

Figure Middle East Direct Drive Spindle Market Size and Growth 2015-2018E, in USD Million

Figure Middle East Direct Drive Spindle Market Size and Growth 2015-2018E, in Volume

Figure Africa Direct Drive Spindle Market Size and Growth 2015-2018E, in USD Million

Figure Africa Direct Drive Spindle Market Size and Growth 2015-2018E, in Volume

Figure Global Direct Drive Spindle Sales Revenue Forecast 2019F-2025F, in USD Million

Figure Global Direct Drive Spindle Sales Volume Forecast 2019F-2025F, in Volume

Figure Global Direct Drive Spindle Sales Price Forecast 2019F-2025F

Figure Global Direct Drive Spindle Gross Margin Forecast 2019F-2025F

Figure Global Direct Drive Spindle Sales Revenue by Company in 2018, in USD Million

Figure Global Direct Drive Spindle Price by Company in 2018

Figure Global Direct Drive Spindle Gross Margin by Company in 2018

## I would like to order

Product name: Global Direct Drive Spindle Market Status and Outlook 2018-2025

Product link: <https://marketpublishers.com/r/G5F030D18B9EN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5F030D18B9EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970