

# Direct Drive Spindle for PCB-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

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## Abstracts

### Report Summary

Direct Drive Spindle for PCB-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Direct Drive Spindle for PCB industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provide useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Direct Drive Spindle for PCB 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Direct Drive Spindle for PCB worldwide and market share by regions, with company and product introduction, position in the Direct Drive Spindle for PCB market

Market status and development trend of Direct Drive Spindle for PCB by types and applications

Cost and profit status of Direct Drive Spindle for PCB, and marketing status

Market growth drivers and challenges

The report segments the global Direct Drive Spindle for PCB market as:

Global Direct Drive Spindle for PCB Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North America (United States, Canada and Mexico)

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

Asia Pacific (China, Japan, India, Southeast Asia and Australia)  
Latin America (Brazil, Argentina and Colombia)  
Middle East and Africa

Global Direct Drive Spindle for PCB Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Low Power Direct Drive Spindle  
High Power Direct Drive Spindle

Global Direct Drive Spindle for PCB Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Indirect Sales  
Direct Sales

Global Direct Drive Spindle for PCB Market: Manufacturers Segment Analysis (Company and Product introduction, Direct Drive Spindle for PCB Sales Volume, Revenue, Price and Gross Margin):

Kessler  
Step-Tec  
Fischer Precise  
Siemens  
IBAG Group  
Guangzhou Haozhi  
GMN Paul Muller Industrie GmbH & Co. KG  
Westwind Air Bearings., Ltd. (Novanta)  
Air Bearing  
Nakanishi  
Posa  
Alfred Jager  
SycoTec  
Zimmer Group  
KLKJ Group Co.,Ltd.  
Shenzhen Sufeng  
Heinz Fiege GmbH  
Parfaite Tool

ZYS

Changzhou Hanqi

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF DIRECT DRIVE SPINDLE FOR PCB**

- 1.1 Definition of Direct Drive Spindle for PCB in This Report
- 1.2 Commercial Types of Direct Drive Spindle for PCB
  - 1.2.1 Low Power Direct Drive Spindle
  - 1.2.2 High Power Direct Drive Spindle
- 1.3 Downstream Application of Direct Drive Spindle for PCB
  - 1.3.1 Indirect Sales
  - 1.3.2 Direct Sales
- 1.4 Development History of Direct Drive Spindle for PCB
- 1.5 Market Status and Trend of Direct Drive Spindle for PCB 2013-2023
  - 1.5.1 Global Direct Drive Spindle for PCB Market Status and Trend 2013-2023
  - 1.5.2 Regional Direct Drive Spindle for PCB Market Status and Trend 2013-2023

### **CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Development of Direct Drive Spindle for PCB 2013-2017
- 2.2 Sales Market of Direct Drive Spindle for PCB by Regions
  - 2.2.1 Sales Volume of Direct Drive Spindle for PCB by Regions
  - 2.2.2 Sales Value of Direct Drive Spindle for PCB by Regions
- 2.3 Production Market of Direct Drive Spindle for PCB by Regions
- 2.4 Global Market Forecast of Direct Drive Spindle for PCB 2018-2023
  - 2.4.1 Global Market Forecast of Direct Drive Spindle for PCB 2018-2023
  - 2.4.2 Market Forecast of Direct Drive Spindle for PCB by Regions 2018-2023

### **CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Sales Volume of Direct Drive Spindle for PCB by Types
- 3.2 Sales Value of Direct Drive Spindle for PCB by Types
- 3.3 Market Forecast of Direct Drive Spindle for PCB by Types

### **CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

- 4.1 Global Sales Volume of Direct Drive Spindle for PCB by Downstream Industry
- 4.2 Global Market Forecast of Direct Drive Spindle for PCB by Downstream Industry

## **CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 5.1 North America Direct Drive Spindle for PCB Market Status by Countries
  - 5.1.1 North America Direct Drive Spindle for PCB Sales by Countries (2013-2017)
  - 5.1.2 North America Direct Drive Spindle for PCB Revenue by Countries (2013-2017)
  - 5.1.3 United States Direct Drive Spindle for PCB Market Status (2013-2017)
  - 5.1.4 Canada Direct Drive Spindle for PCB Market Status (2013-2017)
  - 5.1.5 Mexico Direct Drive Spindle for PCB Market Status (2013-2017)
- 5.2 North America Direct Drive Spindle for PCB Market Status by Manufacturers
- 5.3 North America Direct Drive Spindle for PCB Market Status by Type (2013-2017)
  - 5.3.1 North America Direct Drive Spindle for PCB Sales by Type (2013-2017)
  - 5.3.2 North America Direct Drive Spindle for PCB Revenue by Type (2013-2017)
- 5.4 North America Direct Drive Spindle for PCB Market Status by Downstream Industry (2013-2017)

## **CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 6.1 Europe Direct Drive Spindle for PCB Market Status by Countries
  - 6.1.1 Europe Direct Drive Spindle for PCB Sales by Countries (2013-2017)
  - 6.1.2 Europe Direct Drive Spindle for PCB Revenue by Countries (2013-2017)
  - 6.1.3 Germany Direct Drive Spindle for PCB Market Status (2013-2017)
  - 6.1.4 UK Direct Drive Spindle for PCB Market Status (2013-2017)
  - 6.1.5 France Direct Drive Spindle for PCB Market Status (2013-2017)
  - 6.1.6 Italy Direct Drive Spindle for PCB Market Status (2013-2017)
  - 6.1.7 Russia Direct Drive Spindle for PCB Market Status (2013-2017)
  - 6.1.8 Spain Direct Drive Spindle for PCB Market Status (2013-2017)
  - 6.1.9 Benelux Direct Drive Spindle for PCB Market Status (2013-2017)
- 6.2 Europe Direct Drive Spindle for PCB Market Status by Manufacturers
- 6.3 Europe Direct Drive Spindle for PCB Market Status by Type (2013-2017)
  - 6.3.1 Europe Direct Drive Spindle for PCB Sales by Type (2013-2017)
  - 6.3.2 Europe Direct Drive Spindle for PCB Revenue by Type (2013-2017)
- 6.4 Europe Direct Drive Spindle for PCB Market Status by Downstream Industry (2013-2017)

## **CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 7.1 Asia Pacific Direct Drive Spindle for PCB Market Status by Countries
  - 7.1.1 Asia Pacific Direct Drive Spindle for PCB Sales by Countries (2013-2017)
  - 7.1.2 Asia Pacific Direct Drive Spindle for PCB Revenue by Countries (2013-2017)
  - 7.1.3 China Direct Drive Spindle for PCB Market Status (2013-2017)
  - 7.1.4 Japan Direct Drive Spindle for PCB Market Status (2013-2017)
  - 7.1.5 India Direct Drive Spindle for PCB Market Status (2013-2017)
  - 7.1.6 Southeast Asia Direct Drive Spindle for PCB Market Status (2013-2017)
  - 7.1.7 Australia Direct Drive Spindle for PCB Market Status (2013-2017)
- 7.2 Asia Pacific Direct Drive Spindle for PCB Market Status by Manufacturers
- 7.3 Asia Pacific Direct Drive Spindle for PCB Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific Direct Drive Spindle for PCB Sales by Type (2013-2017)
  - 7.3.2 Asia Pacific Direct Drive Spindle for PCB Revenue by Type (2013-2017)
- 7.4 Asia Pacific Direct Drive Spindle for PCB Market Status by Downstream Industry (2013-2017)

## **CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 8.1 Latin America Direct Drive Spindle for PCB Market Status by Countries
  - 8.1.1 Latin America Direct Drive Spindle for PCB Sales by Countries (2013-2017)
  - 8.1.2 Latin America Direct Drive Spindle for PCB Revenue by Countries (2013-2017)
  - 8.1.3 Brazil Direct Drive Spindle for PCB Market Status (2013-2017)
  - 8.1.4 Argentina Direct Drive Spindle for PCB Market Status (2013-2017)
  - 8.1.5 Colombia Direct Drive Spindle for PCB Market Status (2013-2017)
- 8.2 Latin America Direct Drive Spindle for PCB Market Status by Manufacturers
- 8.3 Latin America Direct Drive Spindle for PCB Market Status by Type (2013-2017)
  - 8.3.1 Latin America Direct Drive Spindle for PCB Sales by Type (2013-2017)
  - 8.3.2 Latin America Direct Drive Spindle for PCB Revenue by Type (2013-2017)
- 8.4 Latin America Direct Drive Spindle for PCB Market Status by Downstream Industry (2013-2017)

## **CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 9.1 Middle East and Africa Direct Drive Spindle for PCB Market Status by Countries
  - 9.1.1 Middle East and Africa Direct Drive Spindle for PCB Sales by Countries (2013-2017)
  - 9.1.2 Middle East and Africa Direct Drive Spindle for PCB Revenue by Countries (2013-2017)

- 9.1.3 Middle East Direct Drive Spindle for PCB Market Status (2013-2017)
- 9.1.4 Africa Direct Drive Spindle for PCB Market Status (2013-2017)
- 9.2 Middle East and Africa Direct Drive Spindle for PCB Market Status by Manufacturers
- 9.3 Middle East and Africa Direct Drive Spindle for PCB Market Status by Type (2013-2017)
  - 9.3.1 Middle East and Africa Direct Drive Spindle for PCB Sales by Type (2013-2017)
  - 9.3.2 Middle East and Africa Direct Drive Spindle for PCB Revenue by Type (2013-2017)
- 9.4 Middle East and Africa Direct Drive Spindle for PCB Market Status by Downstream Industry (2013-2017)

## **CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF DIRECT DRIVE SPINDLE FOR PCB**

- 10.1 Global Economy Situation and Trend Overview
- 10.2 Direct Drive Spindle for PCB Downstream Industry Situation and Trend Overview

## **CHAPTER 11 DIRECT DRIVE SPINDLE FOR PCB MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

- 11.1 Production Volume of Direct Drive Spindle for PCB by Major Manufacturers
- 11.2 Production Value of Direct Drive Spindle for PCB by Major Manufacturers
- 11.3 Basic Information of Direct Drive Spindle for PCB by Major Manufacturers
  - 11.3.1 Headquarters Location and Established Time of Direct Drive Spindle for PCB Major Manufacturer
  - 11.3.2 Employees and Revenue Level of Direct Drive Spindle for PCB Major Manufacturer
- 11.4 Market Competition News and Trend
  - 11.4.1 Merger, Consolidation or Acquisition News
  - 11.4.2 Investment or Disinvestment News
  - 11.4.3 New Product Development and Launch

## **CHAPTER 12 DIRECT DRIVE SPINDLE FOR PCB MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

- 12.1 Kessler
  - 12.1.1 Company profile
  - 12.1.2 Representative Direct Drive Spindle for PCB Product

12.1.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Kessler

12.2 Step-Tec

12.2.1 Company profile

12.2.2 Representative Direct Drive Spindle for PCB Product

12.2.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Step-Tec

12.3 Fischer Precise

12.3.1 Company profile

12.3.2 Representative Direct Drive Spindle for PCB Product

12.3.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Fischer Precise

12.4 Siemens

12.4.1 Company profile

12.4.2 Representative Direct Drive Spindle for PCB Product

12.4.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Siemens

12.5 IBAG Group

12.5.1 Company profile

12.5.2 Representative Direct Drive Spindle for PCB Product

12.5.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of IBAG Group

12.6 Guangzhou Haozhi

12.6.1 Company profile

12.6.2 Representative Direct Drive Spindle for PCB Product

12.6.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Guangzhou Haozhi

12.7 GMN Paul Muller Industrie GmbH & Co. KG

12.7.1 Company profile

12.7.2 Representative Direct Drive Spindle for PCB Product

12.7.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of GMN Paul Muller Industrie GmbH & Co. KG

12.8 Westwind Air Bearings., Ltd. (Novanta)

12.8.1 Company profile

12.8.2 Representative Direct Drive Spindle for PCB Product

12.8.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Westwind Air Bearings., Ltd. (Novanta)

12.9 Air Bearing

12.9.1 Company profile



- 12.9.2 Representative Direct Drive Spindle for PCB Product
- 12.9.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Air Bearing
- 12.10 Nakanishi
  - 12.10.1 Company profile
  - 12.10.2 Representative Direct Drive Spindle for PCB Product
  - 12.10.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Nakanishi
- 12.11 Posa
  - 12.11.1 Company profile
  - 12.11.2 Representative Direct Drive Spindle for PCB Product
  - 12.11.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Posa
- 12.12 Alfred Jager
  - 12.12.1 Company profile
  - 12.12.2 Representative Direct Drive Spindle for PCB Product
  - 12.12.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Alfred Jager
- 12.13 SycoTec
  - 12.13.1 Company profile
  - 12.13.2 Representative Direct Drive Spindle for PCB Product
  - 12.13.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of SycoTec
- 12.14 Zimmer Group
  - 12.14.1 Company profile
  - 12.14.2 Representative Direct Drive Spindle for PCB Product
  - 12.14.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of Zimmer Group
- 12.15 KLKJ Group Co.,Ltd.
  - 12.15.1 Company profile
  - 12.15.2 Representative Direct Drive Spindle for PCB Product
  - 12.15.3 Direct Drive Spindle for PCB Sales, Revenue, Price and Gross Margin of KLKJ Group Co.,Ltd.
- 12.16 Shenzhen Sufeng
- 12.17 Heinz Fiege GmbH
- 12.18 Parfaite Tool
- 12.19 ZYS
- 12.20 Changzhou Hanqi

## **CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF DIRECT**

## **DRIVE SPINDLE FOR PCB**

- 13.1 Industry Chain of Direct Drive Spindle for PCB
- 13.2 Upstream Market and Representative Companies Analysis
- 13.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF DIRECT DRIVE SPINDLE FOR PCB**

- 14.1 Cost Structure Analysis of Direct Drive Spindle for PCB
- 14.2 Raw Materials Cost Analysis of Direct Drive Spindle for PCB
- 14.3 Labor Cost Analysis of Direct Drive Spindle for PCB
- 14.4 Manufacturing Expenses Analysis of Direct Drive Spindle for PCB

## **CHAPTER 15 REPORT CONCLUSION**

## **CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
  - 16.2.1 Secondary Sources
  - 16.2.2 Primary Sources
- 16.3 Reference

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