

# Global and Regional High Speed Motor Market Research Report 2017

<https://marketpublishers.com/r/G383E447A3BEN.html>

Date: November 2017

Pages: 131

Price: US\$ 3,500.00 (Single User License)

ID: G383E447A3BEN

## Abstracts

### SUMMARY

High speed motor usually refers to the motor with rotation speed over 10000 rpm. They have the following advantages: Due to their high speed, so the motor power density is high, and power volume is far less than ordinary motor, can effectively save material. Secondly, it is can be connected to the prime mover, cancelled the traditional retarding mechanism, high transmission efficiency, low noise. Also, due to the high speed motor moment of inertia is small, so the dynamic response is fast.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Induction Motor

Permanent Magnet Motor

Other Motor

#### By Application

Machine Tools

Power Generation

Compressor

Other Industry

#### By Company

GE

ABB

Mitsubishi

Siemens

Bosch Rexroth

Emerson

Meidensha

Hitachi

Jing-Jin Electric

Nidec

Toshiba

Synchrony

Fuji Electric

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 Induction Motor
    - 1.1.2.2 Permanent Magnet Motor
    - 1.1.2.3 Other Motor
  - 1.1.3 Market by Application
    - 1.1.3.1 Machine Tools
    - 1.1.3.2 Power Generation
    - 1.1.3.3 Compressor
    - 1.1.3.4 Other Industry
- 1.2 Global and Regional Market Size
  - 1.2.1 Global Overview
  - 1.2.2 Market by Region
    - 1.2.2.1 Asia-Pacific
    - 1.2.2.2 North America
    - 1.2.2.3 Europe
    - 1.2.2.4 South America
    - 1.2.2.5 Middle East & Africa

### **2 GLOBAL AND REGIONAL MARKET BY COMPANY**

- 2.1 Global
  - 2.1.1 Global Sales by Company
  - 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
  - 2.2.1 Asia-Pacific Sales by Company
  - 2.2.2 Asia-Pacific Price by Company
- 2.3 North America
  - 2.3.1 North America Sales by Company
  - 2.3.2 North America Price by Company
- 2.4 Europe
  - 2.4.1 Europe Market Sales by Company
  - 2.4.2 Europe Price by Company
- 2.5 South America

- 2.5.1 South America Sales by Company
- 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
  - 2.6.1 Middle East & Africa Sales by Company
  - 2.6.2 Middle East & Africa Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
  - 3.2.1 Asia-Pacific Sales by Type
  - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
  - 3.3.1 North America Sales by Type
  - 3.3.2 North America Price by Type
- 3.4 Europe
  - 3.4.1 Europe Market Sales by Type
  - 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
  - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
  - 3.6.1 Middle East & Africa Sales by Type
  - 3.6.2 Middle East & Africa Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
  - 4.2.1 Asia-Pacific Sales by Application
  - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
  - 4.3.1 North America Sales by Application
  - 4.3.2 North America Price by Application
- 4.4 Europe

- 4.4.1 Europe Market Sales by Application
- 4.4.2 Europe Price by Application
- 4.5 South America
  - 4.5.1 South America Sales by Application
  - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
  - 4.6.2 Middle East & Africa Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 GE
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 ABB
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Mitsubishi
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Siemens
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Bosch Rexroth
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Emerson
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications

6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.7 Meidensha

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.8 Hitachi

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.9 Jing-Jin Electric

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.10 Nidec

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.11 Toshiba

## 6.12 Synchrony

## 6.13 Fuji Electric

# 7 INDUSTRY UPSTREAM

## 7.1 Industry Chain

## 7.2 Raw Materials

# 8 MARKET ENVIRONMENT

## 8.1 SWOT

## 8.2 Porter's Five Forces

# 9 CONCLUSION

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Volume by Company 2011-2017
Table Global Market Sales Volume Share by Company 2011-2017
Table Global Price by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Volume by Company 2011-2017
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017
Table Asia-Pacific Price by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Volume by Company 2011-2017
Table North America Market Sales Volume Share by Company 2011-2017
Table North America Price by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Volume by Company 2011-2017
Table Europe Market Sales Volume Share by Company 2011-2017
Table Europe Price by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Volume by Company 2011-2017
Table South America Market Sales Volume Share by Company 2011-2017
Table South America Price by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Volume by Company 2011-2017
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017
Table Middle East & Africa Price by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Volume by Type 2011-2017
Table Global Market Sales Volume Share by Type 2011-2017
Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017  
Table Asia-Pacific Market Sales Volume by Type 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Type 2011-2017  
Table Asia-Pacific Price by Type 2011-2017  
Table North America Market Sales Revenue by Type 2011-2017  
Table North America Market Sales Revenue Share by Type 2011-2017  
Table North America Market Sales Volume by Type 2011-2017  
Table North America Market Sales Volume Share by Type 2011-2017  
Table North America Price by Type 2011-2017  
Table Europe Market Sales Revenue by Type 2011-2017  
Table Europe Market Sales Revenue Share by Type 2011-2017  
Table Europe Market Sales Volume by Type 2011-2017  
Table Europe Market Sales Volume Share by Type 2011-2017  
Table Europe Price by Type 2011-2017  
Table South America Market Sales Revenue by Type 2011-2017  
Table South America Market Sales Revenue Share by Type 2011-2017  
Table South America Market Sales Volume by Type 2011-2017  
Table South America Market Sales Volume Share by Type 2011-2017  
Table South America Price by Type 2011-2017  
Table Middle East & Africa Market Sales Revenue by Type 2011-2017  
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017  
Table Middle East & Africa Market Sales Volume by Type 2011-2017  
Table Middle East & Africa Market Sales Volume Share by Type 2011-2017  
Table Middle East & Africa Price by Type 2011-2017  
Table Global Market Sales Revenue by Application 2011-2017  
Table Global Market Sales Revenue Share by Application 2011-2017  
Table Global Market Sales Volume by Application 2011-2017  
Table Global Market Sales Volume Share by Application 2011-2017  
Table Global Price by Application 2011-2017  
Table Asia-Pacific Market Sales Revenue by Application 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017  
Table Asia-Pacific Market Sales Volume by Application 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Application 2011-2017  
Table Asia-Pacific Price by Application 2011-2017  
Table North America Market Sales Revenue by Application 2011-2017  
Table North America Market Sales Revenue Share by Application 2011-2017  
Table North America Market Sales Volume by Application 2011-2017  
Table North America Market Sales Volume Share by Application 2011-2017

Table North America Price by Application 2011-2017

Table Europe Market Sales Revenue by Application 2011-2017

Table Europe Market Sales Revenue Share by Application 2011-2017

Table Europe Market Sales Volume by Application 2011-2017

Table Europe Market Sales Volume Share by Application 2011-2017

Table Europe Price by Application 2011-2017

Table South America Market Sales Revenue by Application 2011-2017

Table South America Market Sales Revenue Share by Application 2011-2017

Table South America Market Sales Volume by Application 2011-2017

Table South America Market Sales Volume Share by Application 2011-2017

Table South America Price by Application 2011-2017

Table Middle East & Africa Market Sales Revenue by Application 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017

Table Middle East & Africa Market Sales Volume by Application 2011-2017

Table Middle East & Africa Market Sales Volume Share by Application 2011-2017

Table Middle East & Africa Price by Application 2011-2017

Table Regional Export 2011-2017 (Value)

Table Regional Export 2011-2017 (Volume)

Table Regional Import 2011-2017 (Value)

Table Regional Import 2011-2017 (Volume)

Table Sales Revenue, Volume, Price, Cost and Margin of GE

Table Sales Revenue, Volume, Price, Cost and Margin of ABB

Table Sales Revenue, Volume, Price, Cost and Margin of Mitsubishi

Table Sales Revenue, Volume, Price, Cost and Margin of Siemens

Table Sales Revenue, Volume, Price, Cost and Margin of Bosch Rexroth

Table Sales Revenue, Volume, Price, Cost and Margin of Emerson

Table Sales Revenue, Volume, Price, Cost and Margin of Meidensha

Table Sales Revenue, Volume, Price, Cost and Margin of Hitachi

Table Sales Revenue, Volume, Price, Cost and Margin of Jing-Jin Electric

Table Sales Revenue, Volume, Price, Cost and Margin of Nidec

Table Sales Revenue, Volume, Price, Cost and Margin of Toshiba

Table Sales Revenue, Volume, Price, Cost and Margin of Synchrony

Table Sales Revenue, Volume, Price, Cost and Margin of Fuji Electric

## List Of Figures

### LIST OF FIGURES

Figure Induction Motor Market Size and CAGR 2011-2017 (Value)  
Figure Induction Motor Market Size and CAGR 2011-2017 (Volume)  
Figure Induction Motor Market Forecast and CAGR 2018-2025 (Value)  
Figure Induction Motor Market Forecast and CAGR 2018-2025 (Volume)  
Figure Permanent Magnet Motor Market Size and CAGR 2011-2017 (Value)  
Figure Permanent Magnet Motor Market Size and CAGR 2011-2017 (Volume)  
Figure Permanent Magnet Motor Market Forecast and CAGR 2018-2025 (Value)  
Figure Permanent Magnet Motor Market Forecast and CAGR 2018-2025 (Volume)  
Figure Other Motor Market Size and CAGR 2011-2017 (Value)  
Figure Other Motor Market Size and CAGR 2011-2017 (Volume)  
Figure Other Motor Market Forecast and CAGR 2018-2025 (Value)  
Figure Other Motor Market Forecast and CAGR 2018-2025 (Volume)  
Figure Machine Tools Market Size and CAGR 2011-2017 (Value)  
Figure Machine Tools Market Size and CAGR 2011-2017 (Volume)  
Figure Machine Tools Market Forecast and CAGR 2018-2025 (Value)  
Figure Machine Tools Market Forecast and CAGR 2018-2025 (Volume)  
Figure Power Generation Market Size and CAGR 2011-2017 (Value)  
Figure Power Generation Market Size and CAGR 2011-2017 (Volume)  
Figure Power Generation Market Forecast and CAGR 2018-2025 (Value)  
Figure Power Generation Market Forecast and CAGR 2018-2025 (Volume)  
Figure Compressor Market Size and CAGR 2011-2017 (Value)  
Figure Compressor Market Size and CAGR 2011-2017 (Volume)  
Figure Compressor Market Forecast and CAGR 2018-2025 (Value)  
Figure Compressor Market Forecast and CAGR 2018-2025 (Volume)  
Figure Other Industry Market Size and CAGR 2011-2017 (Value)  
Figure Other Industry Market Size and CAGR 2011-2017 (Volume)  
Figure Other Industry Market Forecast and CAGR 2018-2025 (Value)  
Figure Other Industry Market Forecast and CAGR 2018-2025 (Volume)  
Figure Global High Speed Motor Market Size and CAGR 2011-2017 (Value)  
Figure Global High Speed Motor Market Size and CAGR 2011-2017 (Volume)  
Figure Global High Speed Motor Market Forecast and CAGR 2018-2025 (Value)  
Figure Global High Speed Motor Market Forecast and CAGR 2018-2025 (Volume)  
Figure Asia-Pacific High Speed Motor Market Size and CAGR 2011-2017 (Value)  
Figure Asia-Pacific High Speed Motor Market Size and CAGR 2011-2017 (Volume)  
Figure Asia-Pacific High Speed Motor Market Forecast and CAGR 2018-2025 (Value)

Figure Asia-Pacific High Speed Motor Market Forecast and CAGR 2018-2025 (Volume)

Figure North America High Speed Motor Market Size and CAGR 2011-2017 (Value)

Figure North America High Speed Motor Market Size and CAGR 2011-2017 (Volume)

Figure North America High Speed Motor Market Forecast and CAGR 2018-2025  
(Value)

Figure North America High Speed Motor Market Forecast and CAGR 2018-2025  
(Volume)

Figure Europe High Speed Motor Market Size and CAGR 2011-2017 (Value)

Figure Europe High Speed Motor Market Size and CAGR 2011-2017 (Volume)

Figure Europe High Speed Motor Market Forecast and CAGR 2018-2025 (Value)

Figure Europe High Speed Motor Market Forecast and CAGR 2018-2025 (Volume)

Figure South America High Speed Motor Market Size and CAGR 2011-2017 (Value)

Figure South America High Speed Motor Market Size and CAGR 2011-2017 (Volume)

Figure South America High Speed Motor Market Forecast and CAGR 2018-2025  
(Value)

Figure South America High Speed Motor Market Forecast and CAGR 2018-2025  
(Volume)

Figure Middle East & Africa High Speed Motor Market Size and CAGR 2011-2017  
(Value)

Figure Middle East & Africa High Speed Motor Market Size and CAGR 2011-2017  
(Volume)

Figure Middle East & Africa High Speed Motor Market Forecast and CAGR 2018-2025  
(Value)

Figure Middle East & Africa High Speed Motor Market Forecast and CAGR 2018-2025  
(Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure Asia-Pacific Market Sales Revenue Share by Type in 2017  
Figure Asia-Pacific Market Sales Volume Share by Type in 2017  
Figure North America Market Sales Revenue Share by Type in 2017  
Figure North America Market Sales Volume Share by Type in 2017  
Figure Europe Market Sales Revenue Share by Type in 2017  
Figure Europe Market Sales Volume Share by Type in 2017  
Figure South America Market Sales Revenue Share by Type in 2017  
Figure South America Market Sales Volume Share by Type in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Type in 2017  
Figure Middle East & Africa Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure Asia-Pacific Market Sales Revenue Share by Application in 2017  
Figure Asia-Pacific Market Sales Volume Share by Application in 2017  
Figure North America Market Sales Revenue Share by Application in 2017  
Figure North America Market Sales Volume Share by Application in 2017  
Figure Europe Market Sales Revenue Share by Application in 2017  
Figure Europe Market Sales Volume Share by Application in 2017  
Figure South America Market Sales Revenue Share by Application in 2017  
Figure South America Market Sales Volume Share by Application in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Application in 2017  
Figure Middle East & Africa Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure High Speed Motor SWOT List  
Figure Equipment Porter's Five Forces

## I would like to order

Product name: Global and Regional High Speed Motor Market Research Report 2017

Product link: <https://marketpublishers.com/r/G383E447A3BEN.html>

Price: US\$ 3,500.00 (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/G383E447A3BEN.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