

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Torque Motors Market 2018, Forecast to 2023

<https://marketpublishers.com/r/G7249D65A4FEN.html>

Date: August 2018

Pages: 149

Price: US\$ 4,880.00 (Single User License)

ID: G7249D65A4FEN

## Abstracts

A linear motor is an electric motor that has had its stator and rotor "unrolled" so that instead of producing a torque (rotation) it produces a linear force along its length.

A torque motor is a specialized form of electric motor which can operate indefinitely while stalled, that is, with the rotor blocked from turning, without incurring damage.

### SCOPE OF THE REPORT:

This report focuses on the Torque Motors in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The leading companies own the advantages on better performance, more abundant product's types, better technical and impeccable after-sales service. Consequently, they take the majority of the market share of high-end market. Looking to the future years, the slow downward price trend in recent years will maintain. As competition intensifies, prices gap between different brands will go narrowing. Similarly, there will be fluctuation in gross margin.

The industry is expected to remain innovation-led, with frequent acquisitions and strategic alliances adopted as the key strategies by the players to increase their industry presence. Market stays in mature period with a clear concentration. Meanwhile, optimize product mix and further develop value-added capabilities to maximize margins. Manufacturers can take advantage of this situation by reinforcing their production units and supply-chains to avoid any delay in production turn-around-times (TAT) and supply-lead-times.

Significant and lasting barriers make entry into this market difficult. These barriers include, but are not limited to: (i) product development costs; (ii) capital requirements;

(iii) intellectual property rights; (iv) regulatory requirement; and (v) Transitions' unfair methods of competition.

Despite the presence of competition problems, due to the global recovery trend is clear, investors are still optimistic about this area, the future will still have more new investment enter the field. Even so, the market is intensely competitive. The study group recommends the new entrants just having money but without technical advantage and upstream and downstream support do not to enter into this field.

The worldwide market for Torque Motors is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Siemens

Fischer Elektromotoren

Etel

Hiwin

Tecnotion

Phase

ATE

Moog

Yamaha

Baldor

Kollmorgen

Nidec Corporation

Oriental Motor

NovaTorqu

Alxion

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Permanent-controlled Synchronous Motors

Torque

Linear

Market Segment by Applications, can be divided into

Electronics & Assembly

Food Beverage & Tobacco

Flat Panel Display

Machine Tools

Others

There are 15 Chapters to deeply display the global Torque Motors market.

Chapter 1, to describe Torque Motors Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Torque Motors, with sales, revenue, and price of Torque Motors, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Torque Motors, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Torque Motors market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Torque Motors sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Torque Motors Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Permanent-controlled Synchronous Motors
  - 1.2.2 Torque
  - 1.2.3 Linear
- 1.3 Market Analysis by Applications
  - 1.3.1 Electronics & Assembly
  - 1.3.2 Food Beverage & Tobacco
  - 1.3.3 Flat Panel Display
  - 1.3.4 Machine Tools
  - 1.3.5 Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics

- 1.5.1 Market Opportunities
- 1.5.2 Market Risk
- 1.5.3 Market Driving Force

## **2 MANUFACTURERS PROFILES**

### 2.1 Siemens

#### 2.1.1 Business Overview

##### 2.1.1.1 Siemens Description

##### 2.1.1.2 Siemens Headquarter, Main Business and Finance Overview

#### 2.1.2 Siemens Torque Motors Product Introduction

##### 2.1.2.1 Torque Motors Production Bases, Sales Regions and Major Competitors

##### 2.1.2.2 Torque Motors Product Information

#### 2.1.3 Siemens Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.1 Siemens Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Global Siemens Torque Motors Market Share in 2017

### 2.2 Fischer Elektromotoren

#### 2.2.1 Business Overview

##### 2.2.1.1 Fischer Elektromotoren Description

##### 2.2.1.2 Fischer Elektromotoren Headquarter, Main Business and Finance Overview

#### 2.2.2 Fischer Elektromotoren Torque Motors Product Introduction

##### 2.2.2.1 Torque Motors Production Bases, Sales Regions and Major Competitors

##### 2.2.2.2 Torque Motors Product Information

#### 2.2.3 Fischer Elektromotoren Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.1 Fischer Elektromotoren Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Global Fischer Elektromotoren Torque Motors Market Share in 2017

### 2.3 Etel

#### 2.3.1 Business Overview

##### 2.3.1.1 Etel Description

##### 2.3.1.2 Etel Headquarter, Main Business and Finance Overview

#### 2.3.2 Etel Torque Motors Product Introduction

##### 2.3.2.1 Torque Motors Production Bases, Sales Regions and Major Competitors

##### 2.3.2.2 Torque Motors Product Information

#### 2.3.3 Etel Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Etel Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Etel Torque Motors Market Share in 2017

2.4 Hiwin

2.4.1 Business Overview

2.4.1.1 Hiwin Description

2.4.1.2 Hiwin Headquarter, Main Business and Finance Overview

2.4.2 Hiwin Torque Motors Product Introduction

2.4.2.1 Torque Motors Production Bases, Sales Regions and Major Competitors

2.4.2.2 Torque Motors Product Information

2.4.3 Hiwin Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 Hiwin Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global Hiwin Torque Motors Market Share in 2017

2.5 Tecnotion

2.5.1 Business Overview

2.5.1.1 Tecnotion Description

2.5.1.2 Tecnotion Headquarter, Main Business and Finance Overview

2.5.2 Tecnotion Torque Motors Product Introduction

2.5.2.1 Torque Motors Production Bases, Sales Regions and Major Competitors

2.5.2.2 Torque Motors Product Information

2.5.3 Tecnotion Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Tecnotion Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Tecnotion Torque Motors Market Share in 2017

2.6 Phase

2.6.1 Business Overview

2.6.1.1 Phase Description

2.6.1.2 Phase Headquarter, Main Business and Finance Overview

2.6.2 Phase Torque Motors Product Introduction

2.6.2.1 Torque Motors Production Bases, Sales Regions and Major Competitors

2.6.2.2 Torque Motors Product Information

2.6.3 Phase Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Phase Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Phase Torque Motors Market Share in 2017

## 2.7 ATE

### 2.7.1 Business Overview

#### 2.7.1.1 ATE Description

#### 2.7.1.2 ATE Headquarter, Main Business and Finance Overview

### 2.7.2 ATE Torque Motors Product Introduction

#### 2.7.2.1 Torque Motors Production Bases, Sales Regions and Major Competitors

#### 2.7.2.2 Torque Motors Product Information

### 2.7.3 ATE Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.1 ATE Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.2 Global ATE Torque Motors Market Share in 2017

## 2.8 Moog

### 2.8.1 Business Overview

#### 2.8.1.1 Moog Description

#### 2.8.1.2 Moog Headquarter, Main Business and Finance Overview

### 2.8.2 Moog Torque Motors Product Introduction

#### 2.8.2.1 Torque Motors Production Bases, Sales Regions and Major Competitors

#### 2.8.2.2 Torque Motors Product Information

### 2.8.3 Moog Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.8.3.1 Moog Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.8.3.2 Global Moog Torque Motors Market Share in 2017

## 2.9 Yamaha

### 2.9.1 Business Overview

#### 2.9.1.1 Yamaha Description

#### 2.9.1.2 Yamaha Headquarter, Main Business and Finance Overview

### 2.9.2 Yamaha Torque Motors Product Introduction

#### 2.9.2.1 Torque Motors Production Bases, Sales Regions and Major Competitors

#### 2.9.2.2 Torque Motors Product Information

### 2.9.3 Yamaha Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.9.3.1 Yamaha Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.9.3.2 Global Yamaha Torque Motors Market Share in 2017

## 2.10 Baldor

### 2.10.1 Business Overview

#### 2.10.1.1 Baldor Description

- 2.10.1.2 Baldor Headquarter, Main Business and Finance Overview
- 2.10.2 Baldor Torque Motors Product Introduction
  - 2.10.2.1 Torque Motors Production Bases, Sales Regions and Major Competitors
  - 2.10.2.2 Torque Motors Product Information
- 2.10.3 Baldor Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.1 Baldor Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.2 Global Baldor Torque Motors Market Share in 2017
- 2.11 Kollmorgen
  - 2.11.1 Business Overview
  - 2.11.2 Kollmorgen Torque Motors Product Introduction
  - 2.11.3 Kollmorgen Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Nidec Corporation
  - 2.12.1 Business Overview
  - 2.12.2 Nidec Corporation Torque Motors Product Introduction
  - 2.12.3 Nidec Corporation Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Oriental Motor
  - 2.13.1 Business Overview
  - 2.13.2 Oriental Motor Torque Motors Product Introduction
  - 2.13.3 Oriental Motor Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 NovaTorqu
  - 2.14.1 Business Overview
  - 2.14.2 NovaTorqu Torque Motors Product Introduction
  - 2.14.3 NovaTorqu Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 Alxion
  - 2.15.1 Business Overview
  - 2.15.2 Alxion Torque Motors Product Introduction
  - 2.15.3 Alxion Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL TORQUE MOTORS MARKET COMPETITION, BY MANUFACTURER**

- 3.1 Global Torque Motors Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Torque Motors Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Torque Motors Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Torque Motors Manufacturer Market Share in 2017

3.4.2 Top 5 Torque Motors Manufacturer Market Share in 2017

3.5 Market Competition Trend

## **4 GLOBAL TORQUE MOTORS MARKET ANALYSIS BY REGIONS**

4.1 Global Torque Motors Sales, Revenue and Market Share by Regions

4.1.1 Global Torque Motors Sales by Regions (2013-2018)

4.1.2 Global Torque Motors Revenue by Regions (2013-2018)

4.2 North America Torque Motors Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Torque Motors Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Torque Motors Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Torque Motors Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Torque Motors Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA TORQUE MOTORS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

5.1 North America Torque Motors Sales, Revenue and Market Share by Countries

5.1.1 North America Torque Motors Sales by Countries (2013-2018)

5.1.2 North America Torque Motors Revenue by Countries (2013-2018)

5.1.3 United States Torque Motors Sales and Growth Rate (2013-2018)

5.1.4 Canada Torque Motors Sales and Growth Rate (2013-2018)

5.1.5 Mexico Torque Motors Sales and Growth Rate (2013-2018)

5.2 North America Torque Motors Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Torque Motors Sales by Manufacturers (2016-2017)

5.2.2 North America Torque Motors Revenue by Manufacturers (2016-2017)

5.3 North America Torque Motors Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Torque Motors Sales and Sales Share by Type (2013-2018)

5.3.2 North America Torque Motors Revenue and Revenue Share by Type (2013-2018)

5.4 North America Torque Motors Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Torque Motors Sales and Sales Share by Application (2013-2018)

5.4.2 North America Torque Motors Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE TORQUE MOTORS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

6.1 Europe Torque Motors Sales, Revenue and Market Share by Countries

6.1.1 Europe Torque Motors Sales by Countries (2013-2018)

6.1.2 Europe Torque Motors Revenue by Countries (2013-2018)

6.1.3 Germany Torque Motors Sales and Growth Rate (2013-2018)

6.1.4 UK Torque Motors Sales and Growth Rate (2013-2018)

6.1.5 France Torque Motors Sales and Growth Rate (2013-2018)

6.1.6 Russia Torque Motors Sales and Growth Rate (2013-2018)

6.1.7 Italy Torque Motors Sales and Growth Rate (2013-2018)

6.2 Europe Torque Motors Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Torque Motors Sales by Manufacturers (2016-2017)

6.2.2 Europe Torque Motors Revenue by Manufacturers (2016-2017)

6.3 Europe Torque Motors Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Torque Motors Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Torque Motors Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Torque Motors Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Torque Motors Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Torque Motors Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC TORQUE MOTORS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

7.1 Asia-Pacific Torque Motors Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Torque Motors Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Torque Motors Revenue by Countries (2013-2018)

7.1.3 China Torque Motors Sales and Growth Rate (2013-2018)

7.1.4 Japan Torque Motors Sales and Growth Rate (2013-2018)

7.1.5 Korea Torque Motors Sales and Growth Rate (2013-2018)

7.1.6 India Torque Motors Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Torque Motors Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Torque Motors Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Torque Motors Sales by Manufacturers (2016-2017)

- 7.2.2 Asia-Pacific Torque Motors Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Torque Motors Sales, Revenue and Market Share by Type (2013-2018)
  - 7.3.1 Asia-Pacific Torque Motors Sales and Sales Share by Type (2013-2018)
  - 7.3.2 Asia-Pacific Torque Motors Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Torque Motors Sales, Revenue and Market Share by Application (2013-2018)
  - 7.4.1 Asia-Pacific Torque Motors Sales and Sales Share by Application (2013-2018)
  - 7.4.2 Asia-Pacific Torque Motors Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA TORQUE MOTORS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 South America Torque Motors Sales, Revenue and Market Share by Countries
  - 8.1.1 South America Torque Motors Sales by Countries (2013-2018)
  - 8.1.2 South America Torque Motors Revenue by Countries (2013-2018)
  - 8.1.3 Brazil Torque Motors Sales and Growth Rate (2013-2018)
  - 8.1.4 Argentina Torque Motors Sales and Growth Rate (2013-2018)
  - 8.1.5 Colombia Torque Motors Sales and Growth Rate (2013-2018)
- 8.2 South America Torque Motors Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 8.2.1 South America Torque Motors Sales by Manufacturers (2016-2017)
  - 8.2.2 South America Torque Motors Revenue by Manufacturers (2016-2017)
- 8.3 South America Torque Motors Sales, Revenue and Market Share by Type (2013-2018)
  - 8.3.1 South America Torque Motors Sales and Sales Share by Type (2013-2018)
  - 8.3.2 South America Torque Motors Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Torque Motors Sales, Revenue and Market Share by Application (2013-2018)
  - 8.4.1 South America Torque Motors Sales and Sales Share by Application (2013-2018)
  - 8.4.2 South America Torque Motors Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA TORQUE MOTORS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 9.1 Middle East and Africa Torque Motors Sales, Revenue and Market Share by

## Countries

- 9.1.1 Middle East and Africa Torque Motors Sales by Countries (2013-2018)
- 9.1.2 Middle East and Africa Torque Motors Revenue by Countries (2013-2018)
- 9.1.3 Saudi Arabia Torque Motors Sales and Growth Rate (2013-2018)
- 9.1.4 UAE Torque Motors Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt Torque Motors Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Torque Motors Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Torque Motors Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Torque Motors Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 9.2.1 Middle East and Africa Torque Motors Sales by Manufacturers (2016-2017)
  - 9.2.2 Middle East and Africa Torque Motors Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Torque Motors Sales, Revenue and Market Share by Type (2013-2018)
  - 9.3.1 Middle East and Africa Torque Motors Sales and Sales Share by Type (2013-2018)
  - 9.3.1 Middle East and Africa Torque Motors Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Torque Motors Sales, Revenue and Market Share by Application (2013-2018)
  - 9.4.1 Middle East and Africa Torque Motors Sales and Sales Share by Application (2013-2018)
  - 9.4.2 Middle East and Africa Torque Motors Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL TORQUE MOTORS MARKET SEGMENT BY TYPE**

- 10.1 Global Torque Motors Sales, Revenue and Market Share by Type (2013-2018)
  - 10.1.1 Global Torque Motors Sales and Market Share by Type (2013-2018)
  - 10.1.2 Global Torque Motors Revenue and Market Share by Type (2013-2018)
- 10.2 Permanent-controlled Synchronous Motors Sales Growth and Price
  - 10.2.1 Global Permanent-controlled Synchronous Motors Sales Growth (2013-2018)
  - 10.2.2 Global Permanent-controlled Synchronous Motors Price (2013-2018)
- 10.3 Torque Sales Growth and Price
  - 10.3.1 Global Torque Sales Growth (2013-2018)
  - 10.3.2 Global Torque Price (2013-2018)
- 10.4 Linear Sales Growth and Price
  - 10.4.1 Global Linear Sales Growth (2013-2018)
  - 10.4.2 Global Linear Price (2013-2018)

## **11 GLOBAL TORQUE MOTORS MARKET SEGMENT BY APPLICATION**

- 11.1 Global Torque Motors Sales Market Share by Application (2013-2018)
- 11.2 Electronics & Assembly Sales Growth (2013-2018)
- 11.3 Food Beverage & Tobacco Sales Growth (2013-2018)
- 11.4 Flat Panel Display Sales Growth (2013-2018)
- 11.5 Machine Tools Sales Growth (2013-2018)
- 11.6 Others Sales Growth (2013-2018)

## **12 TORQUE MOTORS MARKET FORECAST (2018-2023)**

- 12.1 Global Torque Motors Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Torque Motors Market Forecast by Regions (2018-2023)
  - 12.2.1 North America Torque Motors Market Forecast (2018-2023)
  - 12.2.2 Europe Torque Motors Market Forecast (2018-2023)
  - 12.2.3 Asia-Pacific Torque Motors Market Forecast (2018-2023)
  - 12.2.4 South America Torque Motors Market Forecast (2018-2023)
  - 12.2.5 Middle East and Africa Torque Motors Market Forecast (2018-2023)
- 12.3 Torque Motors Market Forecast by Type (2018-2023)
  - 12.3.1 Global Torque Motors Sales Forecast by Type (2018-2023)
  - 12.3.2 Global Torque Motors Market Share Forecast by Type (2018-2023)
- 12.4 Torque Motors Market Forecast by Application (2018-2023)
  - 12.4.1 Global Torque Motors Sales Forecast by Application (2018-2023)
  - 12.4.2 Global Torque Motors Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

- 15.1 Methodology

## 15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Torque Motors Picture

Table Product Specifications of Torque Motors

Figure Global Torque Motors CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Torque Motors CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Torque Motors by Types in 2017

Figure Permanent-controlled Synchronous Motors Picture

Table Major Manufacturers of Permanent-controlled Synchronous Motors

Figure Torque Picture

Table Major Manufacturers of Torque

Figure Linear Picture

Table Major Manufacturers of Linear

Figure Torque Motors Sales Market Share by Applications in 2017

Figure Electronics & Assembly Picture

Figure Food Beverage & Tobacco Picture

Figure Flat Panel Display Picture

Figure Machine Tools Picture

Figure Others Picture

Figure United States Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure France Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure UK Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure China Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure India Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Torque Motors Revenue (Value) and Growth Rate (2013-2023)

Table Siemens Headquarter, Established, Main Business and Finance Overview (2017)

Table Siemens Torque Motors Production Bases, Sales Regions and Major Competitors

Table Siemens Torque Motors Product

Table Siemens Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Siemens Torque Motors Sales Market Share in 2017

Figure Global Siemens Torque Motors Revenue Market Share in 2017

Table Fischer Elektromotoren Headquarter, Established, Main Business and Finance Overview (2017)

Table Fischer Elektromotoren Torque Motors Production Bases, Sales Regions and Major Competitors

Table Fischer Elektromotoren Torque Motors Product

Table Fischer Elektromotoren Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Fischer Elektromotoren Torque Motors Sales Market Share in 2017

Figure Global Fischer Elektromotoren Torque Motors Revenue Market Share in 2017

Table Etel Headquarter, Established, Main Business and Finance Overview (2017)

Table Etel Torque Motors Production Bases, Sales Regions and Major Competitors

Table Etel Torque Motors Product

Table Etel Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Etel Torque Motors Sales Market Share in 2017

Figure Global Etel Torque Motors Revenue Market Share in 2017

Table Hiwin Headquarter, Established, Main Business and Finance Overview (2017)

Table Hiwin Torque Motors Production Bases, Sales Regions and Major Competitors

Table Hiwin Torque Motors Product

Table Hiwin Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Hiwin Torque Motors Sales Market Share in 2017

Figure Global Hiwin Torque Motors Revenue Market Share in 2017

Table Tecnotion Headquarter, Established, Main Business and Finance Overview (2017)

Table Tecnotion Torque Motors Production Bases, Sales Regions and Major Competitors

Table Tecnotion Torque Motors Product

Table Tecnotion Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Tecnotion Torque Motors Sales Market Share in 2017

Figure Global Tecnotion Torque Motors Revenue Market Share in 2017

Table Phase Headquarter, Established, Main Business and Finance Overview (2017)

Table Phase Torque Motors Production Bases, Sales Regions and Major Competitors

Table Phase Torque Motors Product

Table Phase Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Phase Torque Motors Sales Market Share in 2017

Figure Global Phase Torque Motors Revenue Market Share in 2017

Table ATE Headquarter, Established, Main Business and Finance Overview (2017)

Table ATE Torque Motors Production Bases, Sales Regions and Major Competitors

Table ATE Torque Motors Product

Table ATE Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global ATE Torque Motors Sales Market Share in 2017

Figure Global ATE Torque Motors Revenue Market Share in 2017

Table Moog Headquarter, Established, Main Business and Finance Overview (2017)

Table Moog Torque Motors Production Bases, Sales Regions and Major Competitors

Table Moog Torque Motors Product

Table Moog Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Moog Torque Motors Sales Market Share in 2017

Figure Global Moog Torque Motors Revenue Market Share in 2017

Table Yamaha Headquarter, Established, Main Business and Finance Overview (2017)

Table Yamaha Torque Motors Production Bases, Sales Regions and Major Competitors

Table Yamaha Torque Motors Product

Table Yamaha Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Yamaha Torque Motors Sales Market Share in 2017

Figure Global Yamaha Torque Motors Revenue Market Share in 2017

Table Baldor Headquarter, Established, Main Business and Finance Overview (2017)

Table Baldor Torque Motors Production Bases, Sales Regions and Major Competitors

Table Baldor Torque Motors Product

Table Baldor Torque Motors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Baldor Torque Motors Sales Market Share in 2017

Figure Global Baldor Torque Motors Revenue Market Share in 2017

Table Kollmorgen

Table Kollmorgen Torque Motors

Table Nidec Corporation  
Table Nidec Corporation Torque Motors  
Table Oriental Motor  
Table Oriental Motor Torque Motors  
Table NovaTorqu  
Table NovaTorqu Torque Motors  
Table Alxion  
Table Alxion Torque Motors  
Table Global Torque Motors Sales by Manufacturer (2016-2017)  
Figure Global Torque Motors Sales Market Share by Manufacturer in 2016  
Figure Global Torque Motors Sales Market Share by Manufacturer in 2017  
Table Global Torque Motors Revenue by Manufacturer (2016-2017)  
Figure Global Torque Motors Revenue Market Share by Manufacturer in 2016  
Figure Global Torque Motors Revenue Market Share by Manufacturer in 2017  
Table Global Torque Motors Price by Manufacturer (2016-2017)  
Figure Top 3 Torque Motors Manufacturer (Revenue) Market Share in 2017  
Figure Top 6 Torque Motors Manufacturer (Revenue) Market Share in 2017  
Figure Global Torque Motors Sales and Growth Rate (2013-2018)  
Figure Global Torque Motors Revenue and Growth Rate (2013-2018)  
Table Global Torque Motors Sales by Regions (2013-2018)  
Table Global Torque Motors Sales Market Share by Regions (2013-2018)  
Table Global Torque Motors Revenue by Regions (2013-2018)  
Figure Global Torque Motors Revenue Market Share by Regions in 2013  
Figure Global Torque Motors Revenue Market Share by Regions in 2017  
Figure North America Torque Motors Sales and Growth Rate (2013-2018)  
Figure North America Torque Motors Revenue and Growth Rate (2013-2018)  
Figure Europe Torque Motors Sales and Growth Rate (2013-2018)  
Figure Europe Torque Motors Revenue and Growth Rate (2013-2018)  
Figure Asia-Pacific Torque Motors Sales and Growth Rate (2013-2018)  
Figure Asia-Pacific Torque Motors Revenue and Growth Rate (2013-2018)  
Figure South America Torque Motors Sales and Growth Rate (2013-2018)  
Figure South America Torque Motors Revenue and Growth Rate (2013-2018)  
Figure Middle East and Africa Torque Motors Sales and Growth Rate (2013-2018)  
Figure Middle East and Africa Torque Motors Revenue and Growth Rate (2013-2018)  
Figure North America Torque Motors Revenue and Growth Rate (2013-2018)  
Table North America Torque Motors Sales by Countries (2013-2018)  
Table North America Torque Motors Sales Market Share by Countries (2013-2018)  
Figure North America Torque Motors Sales Market Share by Countries in 2013  
Figure North America Torque Motors Sales Market Share by Countries in 2017

Table North America Torque Motors Revenue by Countries (2013-2018)  
Table North America Torque Motors Revenue Market Share by Countries (2013-2018)  
Figure North America Torque Motors Revenue Market Share by Countries in 2013  
Figure North America Torque Motors Revenue Market Share by Countries in 2017  
Figure United States Torque Motors Sales and Growth Rate (2013-2018)  
Figure Canada Torque Motors Sales and Growth Rate (2013-2018)  
Figure Mexico Torque Motors Sales and Growth Rate (2013-2018)  
Table North America Torque Motors Sales by Manufacturer (2016-2017)  
Figure North America Torque Motors Sales Market Share by Manufacturer in 2016  
Figure North America Torque Motors Sales Market Share by Manufacturer in 2017  
Table North America Torque Motors Revenue by Manufacturer (2016-2017)  
Figure North America Torque Motors Revenue Market Share by Manufacturer in 2016  
Figure North America Torque Motors Revenue Market Share by Manufacturer in 2017  
Table North America Torque Motors Sales by Type (2013-2018)  
Table North America Torque Motors Sales Share by Type (2013-2018)  
Table North America Torque Motors Revenue by Type (2013-2018)  
Table North America Torque Motors Revenue Share by Type (2013-2018)  
Table North America Torque Motors Sales by Application (2013-2018)  
Table North America Torque Motors Sales Share by Application (2013-2018)  
Table North America Torque Motors Revenue by Application (2013-2018)  
Table North America Torque Motors Revenue Share by Application (2013-2018)  
Figure Europe Torque Motors Revenue and Growth Rate (2013-2018)  
Table Europe Torque Motors Sales by Countries (2013-2018)  
Table Europe Torque Motors Sales Market Share by Countries (2013-2018)  
Table Europe Torque Motors Revenue by Countries (2013-2018)  
Figure Europe Torque Motors Revenue Market Share by Countries in 2016  
Figure Europe Torque Motors Revenue Market Share by Countries in 2017  
Figure Germany Torque Motors Sales and Growth Rate (2013-2018)  
Figure UK Torque Motors Sales and Growth Rate (2013-2018)  
Figure France Torque Motors Sales and Growth Rate (2013-2018)  
Figure Russia Torque Motors Sales and Growth Rate (2013-2018)  
Figure Italy Torque Motors Sales and Growth Rate (2013-2018)  
Table Europe Torque Motors Sales by Manufacturer (2016-2017)  
Figure Europe Torque Motors Sales Market Share by Manufacturer in 2016  
Figure Europe Torque Motors Sales Market Share by Manufacturer in 2017  
Table Europe Torque Motors Revenue by Manufacturer (2016-2017)  
Figure Europe Torque Motors Revenue Market Share by Manufacturer in 2016  
Figure Europe Torque Motors Revenue Market Share by Manufacturer in 2017  
Table Europe Torque Motors Sales by Type (2013-2018)

Table Europe Torque Motors Sales Share by Type (2013-2018)  
Table Europe Torque Motors Revenue by Type (2013-2018)  
Table Europe Torque Motors Revenue Share by Type (2013-2018)  
Table Europe Torque Motors Sales by Application (2013-2018)  
Table Europe Torque Motors Sales Share by Application (2013-2018)  
Table Europe Torque Motors Revenue by Application (2013-2018)  
Table Europe Torque Motors Revenue Share by Application (2013-2018)  
Figure Asia-Pacific Torque Motors Revenue and Growth Rate (2013-2018)  
Table Asia-Pacific Torque Motors Sales by Countries (2013-2018)  
Table Asia-Pacific Torque Motors Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific Torque Motors Sales Market Share by Countries 2017  
Table Asia-Pacific Torque Motors Revenue by Countries (2013-2018)  
Figure Asia-Pacific Torque Motors Revenue Market Share by Countries 2017  
Figure China Torque Motors Sales and Growth Rate (2013-2018)  
Figure Japan Torque Motors Sales and Growth Rate (2013-2018)  
Figure Korea Torque Motors Sales and Growth Rate (2013-2018)  
Figure India Torque Motors Sales and Growth Rate (2013-2018)  
Figure Southeast Asia Torque Motors Sales and Growth Rate (2013-2018)  
Table Asia-Pacific Torque Motors Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Torque Motors Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Torque Motors Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Torque Motors Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Torque Motors Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Torque Motors Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Torque Motors Sales by Type (2013-2018)  
Table Asia-Pacific Torque Motors Sales Share by Type (2013-2018)  
Table Asia-Pacific Torque Motors Revenue by Type (2013-2018)  
Table Asia-Pacific Torque Motors Revenue Share by Type (2013-2018)  
Table Asia-Pacific Torque Motors Sales by Application (2013-2018)  
Table Asia-Pacific Torque Motors Sales Share by Application (2013-2018)  
Table Asia-Pacific Torque Motors Revenue by Application (2013-2018)  
Table Asia-Pacific Torque Motors Revenue Share by Application (2013-2018)  
Figure South America Torque Motors Revenue and Growth Rate (2013-2018)  
Table South America Torque Motors Sales by Countries (2013-2018)  
Table South America Torque Motors Sales Market Share by Countries (2013-2018)  
Figure South America Torque Motors Sales Market Share by Countries in 2017  
Table South America Torque Motors Revenue by Countries (2013-2018)  
Table South America Torque Motors Revenue Market Share by Countries (2013-2018)  
Figure South America Torque Motors Revenue Market Share by Countries in 2017

Figure Brazil Torque Motors Sales and Growth Rate (2013-2018)  
Figure Argentina Torque Motors Sales and Growth Rate (2013-2018)  
Figure Colombia Torque Motors Sales and Growth Rate (2013-2018)  
Table South America Torque Motors Sales by Manufacturer (2016-2017)  
Figure South America Torque Motors Sales Market Share by Manufacturer in 2016  
Figure South America Torque Motors Sales Market Share by Manufacturer in 2017  
Table South America Torque Motors Revenue by Manufacturer (2016-2017)  
Figure South America Torque Motors Revenue Market Share by Manufacturer in 2016  
Figure South America Torque Motors Revenue Market Share by Manufacturer in 2017  
Table South America Torque Motors Sales by Type (2013-2018)  
Table South America Torque Motors Sales Share by Type (2013-2018)  
Table South America Torque Motors Revenue by Type (2013-2018)  
Table South America Torque Motors Revenue Share by Type (2013-2018)  
Table South America Torque Motors Sales by Application (2013-2018)  
Table South America Torque Motors Sales Share by Application (2013-2018)  
Table South America Torque Motors Revenue by Application (2013-2018)  
Table South America Torque Motors Revenue Share by Application (2013-2018)  
Figure Middle East and Africa Torque Motors Revenue and Growth Rate (2013-2018)  
Table Middle East and Africa Torque Motors Sales by Countries (2013-2018)  
Table Middle East and Africa Torque Motors Sales Market Share by Countries (2013-2018)  
Figure Middle East and Africa Torque Motors Sales Market Share by Countries in 2017  
Table Middle East and Africa Torque Motors Revenue by Countries (2013-2018)  
Table Middle East and Africa Torque Motors Revenue Market Share by Countries (2013-2018)  
Figure Middle East and Africa Torque Motors Revenue Market Share by Countries in 2013  
Figure Middle East and Africa Torque Motors Revenue Market Share by Countries in 2017  
Figure Saudi Arabia Torque Motors Sales and Growth Rate (2013-2018)  
Figure UAE Torque Motors Sales and Growth Rate (2013-2018)  
Figure Egypt Torque Motors Sales and Growth Rate (2013-2018)  
Figure Nigeria Torque Motors Sales and Growth Rate (2013-2018)  
Figure South Africa Torque Motors Sales and Growth Rate (2013-2018)  
Table Middle East and Africa Torque Motors Sales by Manufacturer (2016-2017)  
Figure Middle East and Africa Torque Motors Sales Market Share by Manufacturer in 2016  
Figure Middle East and Africa Torque Motors Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Torque Motors Revenue by Manufacturer (2016-2017)  
Figure Middle East and Africa Torque Motors Revenue Market Share by Manufacturer in 2016  
Figure Middle East and Africa Torque Motors Revenue Market Share by Manufacturer in 2017  
Table Middle East and Africa Torque Motors Sales by Type (2013-2018)  
Table Middle East and Africa Torque Motors Sales Share by Type (2013-2018)  
Table Middle East and Africa Torque Motors Revenue by Type (2013-2018)  
Table Middle East and Africa Torque Motors Revenue Share by Type (2013-2018)  
Table Middle East and Africa Torque Motors Sales by Application (2013-2018)  
Table Middle East and Africa Torque Motors Sales Share by Application (2013-2018)  
Table Middle East and Africa Torque Motors Revenue by Application (2013-2018)  
Table Middle East and Africa Torque Motors Revenue Share by Application (2013-2018)  
Table Global Torque Motors Sales by Type (2013-2018)  
Table Global Torque Motors Sales Share by Type (2013-2018)  
Table Global Torque Motors Revenue by Type (2013-2018)  
Table Global Torque Motors Revenue Share by Type (2013-2018)  
Figure Global Permanent-controlled Synchronous Motors Sales Growth (2013-2018)  
Figure Global Permanent-controlled Synchronous Motors Price (2013-2018)  
Figure Global Torque Sales Growth (2013-2018)  
Figure Global Torque Price (2013-2018)  
Figure Global Linear Sales Growth (2013-2018)  
Figure Global Linear Price (2013-2018)  
Table Global Torque Motors Sales by Application (2013-2018)  
Table Global Torque Motors Sales Share by Application (2013-2018)  
Figure Global Electronics & Assembly Sales Growth (2013-2018)  
Figure Global Food Beverage & Tobacco Sales Growth (2013-2018)  
Figure Global Flat Panel Display Sales Growth (2013-2018)  
Figure Global Machine Tools Sales Growth (2013-2018)  
Figure Global Others Sales Growth (2013-2018)  
Figure Global Torque Motors Sales, Revenue and Growth Rate (2018-2023)  
Table Global Torque Motors Sales Forecast by Regions (2018-2023)  
Table Global Torque Motors Market Share Forecast by Regions (2018-2023)  
Figure North America Sales Torque Motors Market Forecast (2018-2023)  
Figure Europe Sales Torque Motors Market Forecast (2018-2023)  
Figure Asia-Pacific Sales Torque Motors Market Forecast (2018-2023)  
Figure South America Sales Torque Motors Market Forecast (2018-2023)  
Figure Middle East and Africa Sales Torque Motors Market Forecast (2018-2023)

Table Global Torque Motors Sales Forecast by Type (2018-2023)  
Table Global Torque Motors Market Share Forecast by Type (2018-2023)  
Table Global Torque Motors Sales Forecast by Application (2018-2023)  
Table Global Torque Motors Market Share Forecast by Application (2018-2023)  
Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)  
Torque Motors Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/G7249D65A4FEN.html>

Price: US\$ 4,880.00 (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/G7249D65A4FEN.html>