

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

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Abstracts

Ball screws are force and motion-transfer devices in the family of power-transmission screws. They operate like conventional power screws but the rolling friction of bearing balls replaces sliding friction. Ball screws consist of a screw, nut, and balls that operate similarly to bearing components.

SCOPE OF THE REPORT:

This report focuses on the Ball Screw 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. Ball screw can be classified by different index, such as type of nuts, direction of pitch, flange, precision class, model, preload types, etc. Ball screws are mainly used for semiconductor and LCD production equipment, machine tools and injection molding machines, engraving Equipment, medical equipment and laboratory equipment, etc. Asia is now almost the largest consumption country of ball screws in the world and it will keep the same position in the next few years. The China market took up about 20.83% the global market in 2015, closely followed by Europe and Japan, and Taiwan and USA took up about 12% separately.

Japan, Taiwan, Europe, USA and China are now the key producers of ball screws. There are some producers in China to counterfeit ball screws or provide OEM for special customers with low price and poor quality. The high quality products are mainly supplied by overseas producers out of China, specifically from Japan, Germany, USA and Italy.

The worldwide market for Ball Screw is expected to grow at a CAGR of roughly 1.0%

over the next five years, will reach 1960 million US\$ in 2023, from 1850 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

NSK

THK

HIWIN

SKF

Bosch Rexroth

TBI Motion

Schaeffler

Kuroda

Danaher Motion

KSS

PMI

Yigong

ISSOKU

Nidec Sankyo

Best Pression

Hongtai

SBC

Huazhu

KOYO

Tianan Group

OZAK

Donglai

Tsubaki

Qijian

JSCTG

NTN

TRCD

Haosen Screws

Northwest Machine

Hanjiang Machine Tool

DLY

Sanding

Youyi

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

Rolled

Ground

Market Segment by Applications, can be divided into

Semiconductor and LCD Production Equipment

Machine Tools and Injection Molding Machines

Other

There are 15 Chapters to deeply display the global Ball Screw market.

Chapter 1, to describe Ball Screw Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Ball Screw, with sales, revenue, and price of Ball Screw, 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 Ball Screw, 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

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Ball Screw Market 2018, Fo...

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, Ball Screw market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

Contents

1 MARKET OVERVIEW

- 1.1 Ball Screw Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Rolled
 - 1.2.2 Ground
- 1.3 Market Analysis by Applications
 - 1.3.1 Semiconductor and LCD Production Equipment
 - 1.3.2 Machine Tools and Injection Molding Machines
 - 1.3.3 Other
- 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 NSK

2.1.1 Business Overview

2.1.1.1 NSK Description

2.1.1.2 NSK Headquarter, Main Business and Finance Overview

2.1.2 NSK Ball Screw Product Introduction

2.1.2.1 Ball Screw Production Bases, Sales Regions and Major Competitors

2.1.2.2 Ball Screw Product Information

2.1.3 NSK Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 NSK Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global NSK Ball Screw Market Share in 2017

2.2 THK

2.2.1 Business Overview

2.2.1.1 THK Description

2.2.1.2 THK Headquarter, Main Business and Finance Overview

2.2.2 THK Ball Screw Product Introduction

2.2.2.1 Ball Screw Production Bases, Sales Regions and Major Competitors

2.2.2.2 Ball Screw Product Information

2.2.3 THK Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 THK Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global THK Ball Screw Market Share in 2017

2.3 HIWIN

2.3.1 Business Overview

2.3.1.1 HIWIN Description

2.3.1.2 HIWIN Headquarter, Main Business and Finance Overview

2.3.2 HIWIN Ball Screw Product Introduction

2.3.2.1 Ball Screw Production Bases, Sales Regions and Major Competitors

2.3.2.2 Ball Screw Product Information

2.3.3 HIWIN Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 HIWIN Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global HIWIN Ball Screw Market Share in 2017

2.4 SKF

2.4.1 Business Overview

2.4.1.1 SKF Description

2.4.1.2 SKF Headquarter, Main Business and Finance Overview

2.4.2 SKF Ball Screw Product Introduction

2.4.2.1 Ball Screw Production Bases, Sales Regions and Major Competitors

2.4.2.2 Ball Screw Product Information

2.4.3 SKF Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 SKF Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global SKF Ball Screw Market Share in 2017

2.5 Bosch Rexroth

2.5.1 Business Overview

2.5.1.1 Bosch Rexroth Description

2.5.1.2 Bosch Rexroth Headquarter, Main Business and Finance Overview

2.5.2 Bosch Rexroth Ball Screw Product Introduction

2.5.2.1 Ball Screw Production Bases, Sales Regions and Major Competitors

2.5.2.2 Ball Screw Product Information

2.5.3 Bosch Rexroth Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Bosch Rexroth Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Bosch Rexroth Ball Screw Market Share in 2017

2.6 TBI Motion

2.6.1 Business Overview

2.6.1.1 TBI Motion Description

2.6.1.2 TBI Motion Headquarter, Main Business and Finance Overview

2.6.2 TBI Motion Ball Screw Product Introduction

2.6.2.1 Ball Screw Production Bases, Sales Regions and Major Competitors

2.6.2.2 Ball Screw Product Information

2.6.3 TBI Motion Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 TBI Motion Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global TBI Motion Ball Screw Market Share in 2017

2.7 Schaeffler

2.7.1 Business Overview

2.7.1.1 Schaeffler Description

- 2.7.1.2 Schaeffler Headquarter, Main Business and Finance Overview
- 2.7.2 Schaeffler Ball Screw Product Introduction
 - 2.7.2.1 Ball Screw Production Bases, Sales Regions and Major Competitors
 - 2.7.2.2 Ball Screw Product Information
- 2.7.3 Schaeffler Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.1 Schaeffler Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.2 Global Schaeffler Ball Screw Market Share in 2017
- 2.8 Kuroda
 - 2.8.1 Business Overview
 - 2.8.1.1 Kuroda Description
 - 2.8.1.2 Kuroda Headquarter, Main Business and Finance Overview
 - 2.8.2 Kuroda Ball Screw Product Introduction
 - 2.8.2.1 Ball Screw Production Bases, Sales Regions and Major Competitors
 - 2.8.2.2 Ball Screw Product Information
 - 2.8.3 Kuroda Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.3.1 Kuroda Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.3.2 Global Kuroda Ball Screw Market Share in 2017
- 2.9 Danaher Motion
 - 2.9.1 Business Overview
 - 2.9.1.1 Danaher Motion Description
 - 2.9.1.2 Danaher Motion Headquarter, Main Business and Finance Overview
 - 2.9.2 Danaher Motion Ball Screw Product Introduction
 - 2.9.2.1 Ball Screw Production Bases, Sales Regions and Major Competitors
 - 2.9.2.2 Ball Screw Product Information
 - 2.9.3 Danaher Motion Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.1 Danaher Motion Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.2 Global Danaher Motion Ball Screw Market Share in 2017
- 2.10 KSS
 - 2.10.1 Business Overview
 - 2.10.1.1 KSS Description
 - 2.10.1.2 KSS Headquarter, Main Business and Finance Overview
 - 2.10.2 KSS Ball Screw Product Introduction
 - 2.10.2.1 Ball Screw Production Bases, Sales Regions and Major Competitors

- 2.10.2.2 Ball Screw Product Information
- 2.10.3 KSS Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.3.1 KSS Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.3.2 Global KSS Ball Screw Market Share in 2017
- 2.11 PMI
 - 2.11.1 Business Overview
 - 2.11.2 PMI Ball Screw Product Introduction
 - 2.11.3 PMI Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Yigong
 - 2.12.1 Business Overview
 - 2.12.2 Yigong Ball Screw Product Introduction
 - 2.12.3 Yigong Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 ISSOKU
 - 2.13.1 Business Overview
 - 2.13.2 ISSOKU Ball Screw Product Introduction
 - 2.13.3 ISSOKU Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 Nidec Sankyo
 - 2.14.1 Business Overview
 - 2.14.2 Nidec Sankyo Ball Screw Product Introduction
 - 2.14.3 Nidec Sankyo Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 Best Pression
 - 2.15.1 Business Overview
 - 2.15.2 Best Pression Ball Screw Product Introduction
 - 2.15.3 Best Pression Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.16 Hongtai
 - 2.16.1 Business Overview
 - 2.16.2 Hongtai Ball Screw Product Introduction
 - 2.16.3 Hongtai Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.17 SBC
 - 2.17.1 Business Overview
 - 2.17.2 SBC Ball Screw Product Introduction

2.17.3 SBC Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

2.18 Huazhu

2.18.1 Business Overview

2.18.2 Huazhu Ball Screw Product Introduction

2.18.3 Huazhu Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

2.19 KOYO

2.19.1 Business Overview

2.19.2 KOYO Ball Screw Product Introduction

2.19.3 KOYO Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

2.20 Tianan Group

2.20.1 Business Overview

2.20.2 Tianan Group Ball Screw Product Introduction

2.20.3 Tianan Group Ball Screw Sales, Price, Revenue, Gross Margin and Market
Share (2016-2017)

2.21 OZAK

2.21.1 Business Overview

2.21.2 OZAK Ball Screw Product Introduction

2.21.3 OZAK Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

2.22 Donglai

2.22.1 Business Overview

2.22.2 Donglai Ball Screw Product Introduction

2.22.3 Donglai Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

2.23 Tsubaki

2.23.1 Business Overview

2.23.2 Tsubaki Ball Screw Product Introduction

2.23.3 Tsubaki Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

2.24 Qijian

2.24.1 Business Overview

2.24.2 Qijian Ball Screw Product Introduction

2.24.3 Qijian Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

2.25 JSCTG

2.25.1 Business Overview

- 2.25.2 JSCTG Ball Screw Product Introduction
- 2.25.3 JSCTG Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.26 NTN
 - 2.26.1 Business Overview
 - 2.26.2 NTN Ball Screw Product Introduction
 - 2.26.3 NTN Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.27 TRCD
 - 2.27.1 Business Overview
 - 2.27.2 TRCD Ball Screw Product Introduction
 - 2.27.3 TRCD Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.28 Haosen Screws
 - 2.28.1 Business Overview
 - 2.28.2 Haosen Screws Ball Screw Product Introduction
 - 2.28.3 Haosen Screws Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.29 Northwest Machine
 - 2.29.1 Business Overview
 - 2.29.2 Northwest Machine Ball Screw Product Introduction
 - 2.29.3 Northwest Machine Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.30 Hanjiang Machine Tool
 - 2.30.1 Business Overview
 - 2.30.2 Hanjiang Machine Tool Ball Screw Product Introduction
 - 2.30.3 Hanjiang Machine Tool Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.31 DLY
 - 2.31.1 Business Overview
 - 2.31.2 DLY Ball Screw Product Introduction
 - 2.31.3 DLY Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.32 Sanding
 - 2.32.1 Business Overview
 - 2.32.2 Sanding Ball Screw Product Introduction
 - 2.32.3 Sanding Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.33 Youyi

- 2.33.1 Business Overview
- 2.33.2 Youyi Ball Screw Product Introduction
- 2.33.3 Youyi Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL BALL SCREW MARKET COMPETITION, BY MANUFACTURER

- 3.1 Global Ball Screw Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Ball Screw Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Ball Screw Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 Ball Screw Manufacturer Market Share in 2017
 - 3.4.2 Top 5 Ball Screw Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

4 GLOBAL BALL SCREW MARKET ANALYSIS BY REGIONS

- 4.1 Global Ball Screw Sales, Revenue and Market Share by Regions
 - 4.1.1 Global Ball Screw Sales by Regions (2013-2018)
 - 4.1.2 Global Ball Screw Revenue by Regions (2013-2018)
- 4.2 North America Ball Screw Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Ball Screw Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Ball Screw Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Ball Screw Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Ball Screw Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA BALL SCREW BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Ball Screw Sales, Revenue and Market Share by Countries
 - 5.1.1 North America Ball Screw Sales by Countries (2013-2018)
 - 5.1.2 North America Ball Screw Revenue by Countries (2013-2018)
 - 5.1.3 United States Ball Screw Sales and Growth Rate (2013-2018)
 - 5.1.4 Canada Ball Screw Sales and Growth Rate (2013-2018)
 - 5.1.5 Mexico Ball Screw Sales and Growth Rate (2013-2018)
- 5.2 North America Ball Screw Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 5.2.1 North America Ball Screw Sales by Manufacturers (2016-2017)
 - 5.2.2 North America Ball Screw Revenue by Manufacturers (2016-2017)

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

5.3.1 North America Ball Screw Sales and Sales Share by Type (2013-2018)

5.3.2 North America Ball Screw Revenue and Revenue Share by Type (2013-2018)

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

5.4.1 North America Ball Screw Sales and Sales Share by Application (2013-2018)

5.4.2 North America Ball Screw Revenue and Revenue Share by Application (2013-2018)

6 EUROPE BALL SCREW BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

6.1 Europe Ball Screw Sales, Revenue and Market Share by Countries

6.1.1 Europe Ball Screw Sales by Countries (2013-2018)

6.1.2 Europe Ball Screw Revenue by Countries (2013-2018)

6.1.3 Germany Ball Screw Sales and Growth Rate (2013-2018)

6.1.4 UK Ball Screw Sales and Growth Rate (2013-2018)

6.1.5 France Ball Screw Sales and Growth Rate (2013-2018)

6.1.6 Russia Ball Screw Sales and Growth Rate (2013-2018)

6.1.7 Italy Ball Screw Sales and Growth Rate (2013-2018)

6.2 Europe Ball Screw Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Ball Screw Sales by Manufacturers (2016-2017)

6.2.2 Europe Ball Screw Revenue by Manufacturers (2016-2017)

6.3 Europe Ball Screw Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Ball Screw Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Ball Screw Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Ball Screw Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Ball Screw Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Ball Screw Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC BALL SCREW BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Ball Screw Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Ball Screw Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Ball Screw Revenue by Countries (2013-2018)

7.1.3 China Ball Screw Sales and Growth Rate (2013-2018)

7.1.4 Japan Ball Screw Sales and Growth Rate (2013-2018)

7.1.5 Korea Ball Screw Sales and Growth Rate (2013-2018)

- 7.1.6 India Ball Screw Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Ball Screw Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Ball Screw Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 7.2.1 Asia-Pacific Ball Screw Sales by Manufacturers (2016-2017)
 - 7.2.2 Asia-Pacific Ball Screw Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Ball Screw Sales, Revenue and Market Share by Type (2013-2018)
 - 7.3.1 Asia-Pacific Ball Screw Sales and Sales Share by Type (2013-2018)
 - 7.3.2 Asia-Pacific Ball Screw Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Ball Screw Sales, Revenue and Market Share by Application (2013-2018)
 - 7.4.1 Asia-Pacific Ball Screw Sales and Sales Share by Application (2013-2018)
 - 7.4.2 Asia-Pacific Ball Screw Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA BALL SCREW BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

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

9 MIDDLE EAST AND AFRICA BALL SCREW BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa Ball Screw Sales, Revenue and Market Share by Countries

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

10 GLOBAL BALL SCREW MARKET SEGMENT BY TYPE

- 10.1 Global Ball Screw Sales, Revenue and Market Share by Type (2013-2018)
 - 10.1.1 Global Ball Screw Sales and Market Share by Type (2013-2018)
 - 10.1.2 Global Ball Screw Revenue and Market Share by Type (2013-2018)
- 10.2 Rolled Sales Growth and Price
 - 10.2.1 Global Rolled Sales Growth (2013-2018)
 - 10.2.2 Global Rolled Price (2013-2018)
- 10.3 Ground Sales Growth and Price
 - 10.3.1 Global Ground Sales Growth (2013-2018)
 - 10.3.2 Global Ground Price (2013-2018)

11 GLOBAL BALL SCREW MARKET SEGMENT BY APPLICATION

- 11.1 Global Ball Screw Sales Market Share by Application (2013-2018)
- 11.2 Semiconductor and LCD Production Equipment Sales Growth (2013-2018)

11.3 Machine Tools and Injection Molding Machines Sales Growth (2013-2018)

11.4 Other Sales Growth (2013-2018)

12 BALL SCREW MARKET FORECAST (2018-2023)

12.1 Global Ball Screw Sales, Revenue and Growth Rate (2018-2023)

12.2 Ball Screw Market Forecast by Regions (2018-2023)

12.2.1 North America Ball Screw Market Forecast (2018-2023)

12.2.2 Europe Ball Screw Market Forecast (2018-2023)

12.2.3 Asia-Pacific Ball Screw Market Forecast (2018-2023)

12.2.4 South America Ball Screw Market Forecast (2018-2023)

12.2.5 Middle East and Africa Ball Screw Market Forecast (2018-2023)

12.3 Ball Screw Market Forecast by Type (2018-2023)

12.3.1 Global Ball Screw Sales Forecast by Type (2018-2023)

12.3.2 Global Ball Screw Market Share Forecast by Type (2018-2023)

12.4 Ball Screw Market Forecast by Application (2018-2023)

12.4.1 Global Ball Screw Sales Forecast by Application (2018-2023)

12.4.2 Global Ball Screw 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 Ball Screw Picture

Table Product Specifications of Ball Screw

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

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

Figure Global Sales Market Share of Ball Screw by Types in 2017

Figure Rolled Picture

Table Major Manufacturers of Rolled

Figure Ground Picture

Table Major Manufacturers of Ground

Figure Ball Screw Sales Market Share by Applications in 2017

Figure Semiconductor and LCD Production Equipment Picture

Figure Machine Tools and Injection Molding Machines Picture

Figure Other Picture

Figure United States Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure France Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure UK Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure China Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure India Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Ball Screw Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Ball Screw Revenue (Value) and Growth Rate (2013-2023)

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

Table NSK Ball Screw Production Bases, Sales Regions and Major Competitors

Table NSK Ball Screw Product

Table NSK Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global NSK Ball Screw Sales Market Share in 2017

Figure Global NSK Ball Screw Revenue Market Share in 2017

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

Table THK Ball Screw Production Bases, Sales Regions and Major Competitors

Table THK Ball Screw Product

Table THK Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global THK Ball Screw Sales Market Share in 2017

Figure Global THK Ball Screw Revenue Market Share in 2017

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

Table HIWIN Ball Screw Production Bases, Sales Regions and Major Competitors

Table HIWIN Ball Screw Product

Table HIWIN Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global HIWIN Ball Screw Sales Market Share in 2017

Figure Global HIWIN Ball Screw Revenue Market Share in 2017

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

Table SKF Ball Screw Production Bases, Sales Regions and Major Competitors

Table SKF Ball Screw Product

Table SKF Ball Screw Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global SKF Ball Screw Sales Market Share in 2017

Figure Global SKF Ball Screw Revenue Market Share in 2017

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

Table Bosch Rexroth Ball Screw Production Bases, Sales Regions and Major
Competitors

Table Bosch Rexroth Ball Screw Product

Table Bosch Rexroth Ball Screw Sales, Price, Revenue, Gross Margin and Market
Share (2016-2017)

Figure Global Bosch Rexroth Ball Screw Sales Market Share in 2017

Figure Global Bosch Rexroth Ball Screw Revenue Market Share in 2017

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

Table TBI Motion Ball Screw Production Bases, Sales Regions and Major Competitors

Table TBI Motion Ball Screw Product

Table TBI Motion Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global TBI Motion Ball Screw Sales Market Share in 2017

Figure Global TBI Motion Ball Screw Revenue Market Share in 2017

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

Table Schaeffler Ball Screw Production Bases, Sales Regions and Major Competitors

Table Schaeffler Ball Screw Product

Table Schaeffler Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Schaeffler Ball Screw Sales Market Share in 2017

Figure Global Schaeffler Ball Screw Revenue Market Share in 2017

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

Table Kuroda Ball Screw Production Bases, Sales Regions and Major Competitors

Table Kuroda Ball Screw Product

Table Kuroda Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Kuroda Ball Screw Sales Market Share in 2017

Figure Global Kuroda Ball Screw Revenue Market Share in 2017

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

Table Danaher Motion Ball Screw Production Bases, Sales Regions and Major Competitors

Table Danaher Motion Ball Screw Product

Table Danaher Motion Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Danaher Motion Ball Screw Sales Market Share in 2017

Figure Global Danaher Motion Ball Screw Revenue Market Share in 2017

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

Table KSS Ball Screw Production Bases, Sales Regions and Major Competitors

Table KSS Ball Screw Product

Table KSS Ball Screw Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global KSS Ball Screw Sales Market Share in 2017

Figure Global KSS Ball Screw Revenue Market Share in 2017

Table PMI

Table PMI Ball Screw

Table Yigong

Table Yigong Ball Screw

Table ISSOKU
Table ISSOKU Ball Screw
Table Nidec Sankyo
Table Nidec Sankyo Ball Screw
Table Best Pression
Table Best Pression Ball Screw
Table Hongtai
Table Hongtai Ball Screw
Table SBC
Table SBC Ball Screw
Table Huazhu
Table Huazhu Ball Screw
Table KOYO
Table KOYO Ball Screw
Table Tianan Group
Table Tianan Group Ball Screw
Table OZAK
Table OZAK Ball Screw
Table Donglai
Table Donglai Ball Screw
Table Tsubaki
Table Tsubaki Ball Screw
Table Qijian
Table Qijian Ball Screw
Table JSCTG
Table JSCTG Ball Screw
Table NTN
Table NTN Ball Screw
Table TRCD
Table TRCD Ball Screw
Table Haosen Screws
Table Haosen Screws Ball Screw
Table Northwest Machine
Table Northwest Machine Ball Screw
Table Hanjiang Machine Tool
Table Hanjiang Machine Tool Ball Screw
Table DLY
Table DLY Ball Screw
Table Sanding

Table Sanding Ball Screw

Table Youyi

Table Youyi Ball Screw

Table Global Ball Screw Sales by Manufacturer (2016-2017)

Figure Global Ball Screw Sales Market Share by Manufacturer in 2016

Figure Global Ball Screw Sales Market Share by Manufacturer in 2017

Table Global Ball Screw Revenue by Manufacturer (2016-2017)

Figure Global Ball Screw Revenue Market Share by Manufacturer in 2016

Figure Global Ball Screw Revenue Market Share by Manufacturer in 2017

Table Global Ball Screw Price by Manufacturer (2016-2017)

Figure Top 3 Ball Screw Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Ball Screw Manufacturer (Revenue) Market Share in 2017

Figure Global Ball Screw Sales and Growth Rate (2013-2018)

Figure Global Ball Screw Revenue and Growth Rate (2013-2018)

Table Global Ball Screw Sales by Regions (2013-2018)

Table Global Ball Screw Sales Market Share by Regions (2013-2018)

Table Global Ball Screw Revenue by Regions (2013-2018)

Figure Global Ball Screw Revenue Market Share by Regions in 2013

Figure Global Ball Screw Revenue Market Share by Regions in 2017

Figure North America Ball Screw Sales and Growth Rate (2013-2018)

Figure North America Ball Screw Revenue and Growth Rate (2013-2018)

Figure Europe Ball Screw Sales and Growth Rate (2013-2018)

Figure Europe Ball Screw Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Ball Screw Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Ball Screw Revenue and Growth Rate (2013-2018)

Figure South America Ball Screw Sales and Growth Rate (2013-2018)

Figure South America Ball Screw Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Ball Screw Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Ball Screw Revenue and Growth Rate (2013-2018)

Figure North America Ball Screw Revenue and Growth Rate (2013-2018)

Table North America Ball Screw Sales by Countries (2013-2018)

Table North America Ball Screw Sales Market Share by Countries (2013-2018)

Figure North America Ball Screw Sales Market Share by Countries in 2013

Figure North America Ball Screw Sales Market Share by Countries in 2017

Table North America Ball Screw Revenue by Countries (2013-2018)

Table North America Ball Screw Revenue Market Share by Countries (2013-2018)

Figure North America Ball Screw Revenue Market Share by Countries in 2013

Figure North America Ball Screw Revenue Market Share by Countries in 2017

Figure United States Ball Screw Sales and Growth Rate (2013-2018)

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

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

Figure South America Ball Screw Sales Market Share by Manufacturer in 2017

Table South America Ball Screw Revenue by Manufacturer (2016-2017)

Figure South America Ball Screw Revenue Market Share by Manufacturer in 2016

Figure South America Ball Screw Revenue Market Share by Manufacturer in 2017

Table South America Ball Screw Sales by Type (2013-2018)

Table South America Ball Screw Sales Share by Type (2013-2018)

Table South America Ball Screw Revenue by Type (2013-2018)

Table South America Ball Screw Revenue Share by Type (2013-2018)

Table South America Ball Screw Sales by Application (2013-2018)

Table South America Ball Screw Sales Share by Application (2013-2018)

Table South America Ball Screw Revenue by Application (2013-2018)

Table South America Ball Screw Revenue Share by Application (2013-2018)

Figure Middle East and Africa Ball Screw Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Ball Screw Sales by Countries (2013-2018)

Table Middle East and Africa Ball Screw Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Ball Screw Sales Market Share by Countries in 2017

Table Middle East and Africa Ball Screw Revenue by Countries (2013-2018)

Table Middle East and Africa Ball Screw Revenue Market Share by Countries
(2013-2018)

Figure Middle East and Africa Ball Screw Revenue Market Share by Countries in 2013

Figure Middle East and Africa Ball Screw Revenue Market Share by Countries in 2017

Figure Saudi Arabia Ball Screw Sales and Growth Rate (2013-2018)

Figure UAE Ball Screw Sales and Growth Rate (2013-2018)

Figure Egypt Ball Screw Sales and Growth Rate (2013-2018)

Figure Nigeria Ball Screw Sales and Growth Rate (2013-2018)

Figure South Africa Ball Screw Sales and Growth Rate (2013-2018)

Table Middle East and Africa Ball Screw Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Ball Screw Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Ball Screw Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Ball Screw Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Ball Screw Revenue Market Share by Manufacturer in
2016

Figure Middle East and Africa Ball Screw Revenue Market Share by Manufacturer in
2017

Table Middle East and Africa Ball Screw Sales by Type (2013-2018)

Table Middle East and Africa Ball Screw Sales Share by Type (2013-2018)

Table Middle East and Africa Ball Screw Revenue by Type (2013-2018)

Table Middle East and Africa Ball Screw Revenue Share by Type (2013-2018)

Table Middle East and Africa Ball Screw Sales by Application (2013-2018)

Table Middle East and Africa Ball Screw Sales Share by Application (2013-2018)
Table Middle East and Africa Ball Screw Revenue by Application (2013-2018)
Table Middle East and Africa Ball Screw Revenue Share by Application (2013-2018)
Table Global Ball Screw Sales by Type (2013-2018)
Table Global Ball Screw Sales Share by Type (2013-2018)
Table Global Ball Screw Revenue by Type (2013-2018)
Table Global Ball Screw Revenue Share by Type (2013-2018)
Figure Global Rolled Sales Growth (2013-2018)
Figure Global Rolled Price (2013-2018)
Figure Global Ground Sales Growth (2013-2018)
Figure Global Ground Price (2013-2018)
Table Global Ball Screw Sales by Application (2013-2018)
Table Global Ball Screw Sales Share by Application (2013-2018)
Figure Global Semiconductor and LCD Production Equipment Sales Growth (2013-2018)
Figure Global Machine Tools and Injection Molding Machines Sales Growth (2013-2018)
Figure Global Other Sales Growth (2013-2018)
Figure Global Ball Screw Sales, Revenue and Growth Rate (2018-2023)
Table Global Ball Screw Sales Forecast by Regions (2018-2023)
Table Global Ball Screw Market Share Forecast by Regions (2018-2023)
Figure North America Sales Ball Screw Market Forecast (2018-2023)
Figure Europe Sales Ball Screw Market Forecast (2018-2023)
Figure Asia-Pacific Sales Ball Screw Market Forecast (2018-2023)
Figure South America Sales Ball Screw Market Forecast (2018-2023)
Figure Middle East and Africa Sales Ball Screw Market Forecast (2018-2023)
Table Global Ball Screw Sales Forecast by Type (2018-2023)
Table Global Ball Screw Market Share Forecast by Type (2018-2023)
Table Global Ball Screw Sales Forecast by Application (2018-2023)
Table Global Ball Screw Market Share Forecast by Application (2018-2023)
Table Distributors/Traders/ Dealers List

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