

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

https://marketpublishers.com/r/G535CDC9179EN.html

Date: June 2018

Pages: 152

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

ID: G535CDC9179EN

### **Abstracts**

Automotive Brake Caliper is a clamping device with functions of slowing down, stopping or maintaining the stop state of the moving wheel.

Scope of the Report:

This report focuses on the Automotive Brake Caliper 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. OEMs will acquire maximum revenue share owing to installation of brake calipers during the vehicle manufacturing

The worldwide market for Automotive Brake Caliper 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

Aisin Seiki

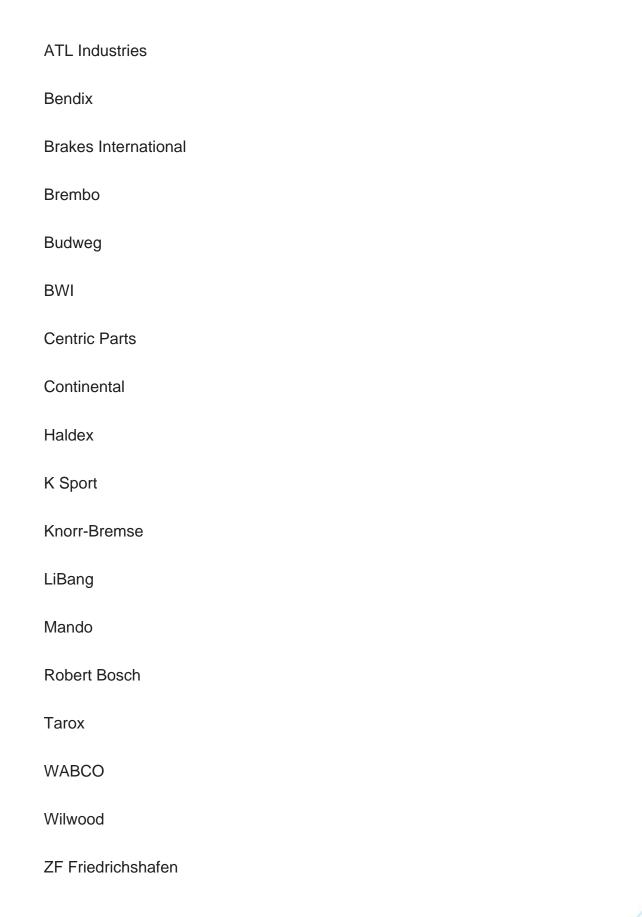
Akebono Brake Industry

Alcon

Apec Braking

**APG** 





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

Aluminum

Steel

Titanium

Market Segment by Applications, can be divided into

Passenger Car

Commercial Vehicle

There are 15 Chapters to deeply display the global Automotive Brake Caliper market.

Chapter 1, to describe Automotive Brake Caliper Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Automotive Brake Caliper, with sales, revenue, and price of Automotive Brake Caliper, 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 Automotive Brake Caliper, 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, Automotive Brake Caliper market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Automotive Brake Caliper sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Automotive Brake Caliper Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Aluminum
  - 1.2.2 Steel
  - 1.2.3 Titanium
- 1.3 Market Analysis by Applications
  - 1.3.1 Passenger Car
  - 1.3.2 Commercial Vehicle
- 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 Aisin Seiki
  - 2.1.1 Business Overview
  - 2.1.1.1 Aisin Seiki Description
  - 2.1.1.2 Aisin Seiki Headquarter, Main Business and Finance Overview
  - 2.1.2 Aisin Seiki Automotive Brake Caliper Product Introduction
- 2.1.2.1 Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors
  - 2.1.2.2 Automotive Brake Caliper Product Information
- 2.1.3 Aisin Seiki Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.1.3.1 Aisin Seiki Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.3.2 Global Aisin Seiki Automotive Brake Caliper Market Share in 2017
- 2.2 Akebono Brake Industry
  - 2.2.1 Business Overview
    - 2.2.1.1 Akebono Brake Industry Description
    - 2.2.1.2 Akebono Brake Industry Headquarter, Main Business and Finance Overview
  - 2.2.2 Akebono Brake Industry Automotive Brake Caliper Product Introduction
- 2.2.2.1 Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors
  - 2.2.2.2 Automotive Brake Caliper Product Information
- 2.2.3 Akebono Brake Industry Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.1 Akebono Brake Industry Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.2 Global Akebono Brake Industry Automotive Brake Caliper Market Share in 2017
- 2.3 Alcon
  - 2.3.1 Business Overview
  - 2.3.1.1 Alcon Description
  - 2.3.1.2 Alcon Headquarter, Main Business and Finance Overview
  - 2.3.2 Alcon Automotive Brake Caliper Product Introduction
- 2.3.2.1 Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors
  - 2.3.2.2 Automotive Brake Caliper Product Information
- 2.3.3 Alcon Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and



### Market Share (2016-2017)

- 2.3.3.1 Alcon Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.3.3.2 Global Alcon Automotive Brake Caliper Market Share in 2017
- 2.4 Apec Braking
  - 2.4.1 Business Overview
    - 2.4.1.1 Apec Braking Description
    - 2.4.1.2 Apec Braking Headquarter, Main Business and Finance Overview
  - 2.4.2 Apec Braking Automotive Brake Caliper Product Introduction
- 2.4.2.1 Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors
  - 2.4.2.2 Automotive Brake Caliper Product Information
- 2.4.3 Apec Braking Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.1 Apec Braking Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.2 Global Apec Braking Automotive Brake Caliper Market Share in 20172.5 APG
  - 2.5.1 Business Overview
    - 2.5.1.1 APG Description
    - 2.5.1.2 APG Headquarter, Main Business and Finance Overview
  - 2.5.2 APG Automotive Brake Caliper Product Introduction
- 2.5.2.1 Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors
  - 2.5.2.2 Automotive Brake Caliper Product Information
- 2.5.3 APG Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5.3.1 APG Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.5.3.2 Global APG Automotive Brake Caliper Market Share in 2017
- 2.6 ATL Industries
  - 2.6.1 Business Overview
    - 2.6.1.1 ATL Industries Description
    - 2.6.1.2 ATL Industries Headquarter, Main Business and Finance Overview
  - 2.6.2 ATL Industries Automotive Brake Caliper Product Introduction
- 2.6.2.1 Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors
  - 2.6.2.2 Automotive Brake Caliper Product Information
- 2.6.3 ATL Industries Automotive Brake Caliper Sales, Price, Revenue, Gross Margin



### and Market Share (2016-2017)

- 2.6.3.1 ATL Industries Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6.3.2 Global ATL Industries Automotive Brake Caliper Market Share in 2017 2.7 Bendix
  - 2.7.1 Business Overview
    - 2.7.1.1 Bendix Description
  - 2.7.1.2 Bendix Headquarter, Main Business and Finance Overview
  - 2.7.2 Bendix Automotive Brake Caliper Product Introduction
- 2.7.2.1 Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors
  - 2.7.2.2 Automotive Brake Caliper Product Information
- 2.7.3 Bendix Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7.3.1 Bendix Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.7.3.2 Global Bendix Automotive Brake Caliper Market Share in 2017
- 2.8 Brakes International
  - 2.8.1 Business Overview
    - 2.8.1.1 Brakes International Description
    - 2.8.1.2 Brakes International Headquarter, Main Business and Finance Overview
  - 2.8.2 Brakes International Automotive Brake Caliper Product Introduction
- 2.8.2.1 Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors
  - 2.8.2.2 Automotive Brake Caliper Product Information
- 2.8.3 Brakes International Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8.3.1 Brakes International Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8.3.2 Global Brakes International Automotive Brake Caliper Market Share in 2017 2.9 Brembo
  - 2.9.1 Business Overview
    - 2.9.1.1 Brembo Description
    - 2.9.1.2 Brembo Headquarter, Main Business and Finance Overview
  - 2.9.2 Brembo Automotive Brake Caliper Product Introduction
- 2.9.2.1 Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors
  - 2.9.2.2 Automotive Brake Caliper Product Information
- 2.9.3 Brembo Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and



### Market Share (2016-2017)

- 2.9.3.1 Brembo Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.9.3.2 Global Brembo Automotive Brake Caliper Market Share in 2017
- 2.10 Budweg
  - 2.10.1 Business Overview
    - 2.10.1.1 Budweg Description
    - 2.10.1.2 Budweg Headquarter, Main Business and Finance Overview
  - 2.10.2 Budweg Automotive Brake Caliper Product Introduction
- 2.10.2.1 Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors
  - 2.10.2.2 Automotive Brake Caliper Product Information
- 2.10.3 Budweg Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10.3.1 Budweg Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.2 Global Budweg Automotive Brake Caliper Market Share in 2017
- 2.11 BWI
  - 2.11.1 Business Overview
  - 2.11.2 BWI Automotive Brake Caliper Product Introduction
- 2.11.3 BWI Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Centric Parts
  - 2.12.1 Business Overview
  - 2.12.2 Centric Parts Automotive Brake Caliper Product Introduction
- 2.12.3 Centric Parts Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Continental
  - 2.13.1 Business Overview
  - 2.13.2 Continental Automotive Brake Caliper Product Introduction
- 2.13.3 Continental Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 Haldex
  - 2.14.1 Business Overview
  - 2.14.2 Haldex Automotive Brake Caliper Product Introduction
- 2.14.3 Haldex Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 K Sport
  - 2.15.1 Business Overview



- 2.15.2 K Sport Automotive Brake Caliper Product Introduction
- 2.15.3 K Sport Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.16 Knorr-Bremse
  - 2.16.1 Business Overview
  - 2.16.2 Knorr-Bremse Automotive Brake Caliper Product Introduction
- 2.16.3 Knorr-Bremse Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.17 LiBang
  - 2.17.1 Business Overview
  - 2.17.2 LiBang Automotive Brake Caliper Product Introduction
- 2.17.3 LiBang Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.18 Mando
  - 2.18.1 Business Overview
  - 2.18.2 Mando Automotive Brake Caliper Product Introduction
- 2.18.3 Mando Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.19 Robert Bosch
  - 2.19.1 Business Overview
  - 2.19.2 Robert Bosch Automotive Brake Caliper Product Introduction
- 2.19.3 Robert Bosch Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.20 Tarox
  - 2.20.1 Business Overview
  - 2.20.2 Tarox Automotive Brake Caliper Product Introduction
- 2.20.3 Tarox Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- **2.21 WABCO** 
  - 2.21.1 Business Overview
  - 2.21.2 WABCO Automotive Brake Caliper Product Introduction
- 2.21.3 WABCO Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.22 Wilwood
  - 2.22.1 Business Overview
  - 2.22.2 Wilwood Automotive Brake Caliper Product Introduction
- 2.22.3 Wilwood Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.23 ZF Friedrichshafen



- 2.23.1 Business Overview
- 2.23.2 ZF Friedrichshafen Automotive Brake Caliper Product Introduction
- 2.23.3 ZF Friedrichshafen Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 3 GLOBAL AUTOMOTIVE BRAKE CALIPER MARKET COMPETITION, BY MANUFACTURER

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

#### 4 GLOBAL AUTOMOTIVE BRAKE CALIPER MARKET ANALYSIS BY REGIONS

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

### 5 NORTH AMERICA AUTOMOTIVE BRAKE CALIPER BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Automotive Brake Caliper Sales, Revenue and Market Share by Countries
  - 5.1.1 North America Automotive Brake Caliper Sales by Countries (2013-2018)



- 5.1.2 North America Automotive Brake Caliper Revenue by Countries (2013-2018)
- 5.1.3 United States Automotive Brake Caliper Sales and Growth Rate (2013-2018)
- 5.1.4 Canada Automotive Brake Caliper Sales and Growth Rate (2013-2018)
- 5.1.5 Mexico Automotive Brake Caliper Sales and Growth Rate (2013-2018)
- 5.2 North America Automotive Brake Caliper Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America Automotive Brake Caliper Sales by Manufacturers (2016-2017)
- 5.2.2 North America Automotive Brake Caliper Revenue by Manufacturers (2016-2017)
- 5.3 North America Automotive Brake Caliper Sales, Revenue and Market Share by Type (2013-2018)
- 5.3.1 North America Automotive Brake Caliper Sales and Sales Share by Type (2013-2018)
- 5.3.2 North America Automotive Brake Caliper Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Automotive Brake Caliper Sales, Revenue and Market Share by Application (2013-2018)
- 5.4.1 North America Automotive Brake Caliper Sales and Sales Share by Application (2013-2018)
- 5.4.2 North America Automotive Brake Caliper Revenue and Revenue Share by Application (2013-2018)

### 6 EUROPE AUTOMOTIVE BRAKE CALIPER BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe Automotive Brake Caliper Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Automotive Brake Caliper Sales by Countries (2013-2018)
  - 6.1.2 Europe Automotive Brake Caliper Revenue by Countries (2013-2018)
  - 6.1.3 Germany Automotive Brake Caliper Sales and Growth Rate (2013-2018)
  - 6.1.4 UK Automotive Brake Caliper Sales and Growth Rate (2013-2018)
  - 6.1.5 France Automotive Brake Caliper Sales and Growth Rate (2013-2018)
  - 6.1.6 Russia Automotive Brake Caliper Sales and Growth Rate (2013-2018)
  - 6.1.7 Italy Automotive Brake Caliper Sales and Growth Rate (2013-2018)
- 6.2 Europe Automotive Brake Caliper Sales and Revenue (Value) by Manufacturers (2016-2017)
- 6.2.1 Europe Automotive Brake Caliper Sales by Manufacturers (2016-2017)
- 6.2.2 Europe Automotive Brake Caliper Revenue by Manufacturers (2016-2017)
- 6.3 Europe Automotive Brake Caliper Sales, Revenue and Market Share by Type (2013-2018)



- 6.3.1 Europe Automotive Brake Caliper Sales and Sales Share by Type (2013-2018)
- 6.3.2 Europe Automotive Brake Caliper Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Automotive Brake Caliper Sales, Revenue and Market Share by Application (2013-2018)
- 6.4.1 Europe Automotive Brake Caliper Sales and Sales Share by Application (2013-2018)
- 6.4.2 Europe Automotive Brake Caliper Revenue and Revenue Share by Application (2013-2018)

### 7 ASIA-PACIFIC AUTOMOTIVE BRAKE CALIPER BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 7.1 Asia-Pacific Automotive Brake Caliper Sales, Revenue and Market Share by Countries
  - 7.1.1 Asia-Pacific Automotive Brake Caliper Sales by Countries (2013-2018)
  - 7.1.2 Asia-Pacific Automotive Brake Caliper Revenue by Countries (2013-2018)
  - 7.1.3 China Automotive Brake Caliper Sales and Growth Rate (2013-2018)
  - 7.1.4 Japan Automotive Brake Caliper Sales and Growth Rate (2013-2018)
  - 7.1.5 Korea Automotive Brake Caliper Sales and Growth Rate (2013-2018)
  - 7.1.6 India Automotive Brake Caliper Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Automotive Brake Caliper Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Automotive Brake Caliper Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 7.2.1 Asia-Pacific Automotive Brake Caliper Sales by Manufacturers (2016-2017)
  - 7.2.2 Asia-Pacific Automotive Brake Caliper Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Automotive Brake Caliper Sales, Revenue and Market Share by Type (2013-2018)
- 7.3.1 Asia-Pacific Automotive Brake Caliper Sales and Sales Share by Type (2013-2018)
- 7.3.2 Asia-Pacific Automotive Brake Caliper Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Automotive Brake Caliper Sales, Revenue and Market Share by Application (2013-2018)
- 7.4.1 Asia-Pacific Automotive Brake Caliper Sales and Sales Share by Application (2013-2018)
- 7.4.2 Asia-Pacific Automotive Brake Caliper Revenue and Revenue Share by Application (2013-2018)



### 8 SOUTH AMERICA AUTOMOTIVE BRAKE CALIPER BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

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

## 9 MIDDLE EAST AND AFRICA AUTOMOTIVE BRAKE CALIPER BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa Automotive Brake Caliper Sales, Revenue and Market Share by Countries
- 9.1.1 Middle East and Africa Automotive Brake Caliper Sales by Countries (2013-2018)
- 9.1.2 Middle East and Africa Automotive Brake Caliper Revenue by Countries (2013-2018)
  - 9.1.3 Saudi Arabia Automotive Brake Caliper Sales and Growth Rate (2013-2018)
  - 9.1.4 UAE Automotive Brake Caliper Sales and Growth Rate (2013-2018)



- 9.1.5 Egypt Automotive Brake Caliper Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Automotive Brake Caliper Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Automotive Brake Caliper Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Automotive Brake Caliper Sales and Revenue (Value) by Manufacturers (2016-2017)
- 9.2.1 Middle East and Africa Automotive Brake Caliper Sales by Manufacturers (2016-2017)
- 9.2.2 Middle East and Africa Automotive Brake Caliper Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Automotive Brake Caliper Sales, Revenue and Market Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Automotive Brake Caliper Sales and Sales Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Automotive Brake Caliper Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Automotive Brake Caliper Sales, Revenue and Market Share by Application (2013-2018)
- 9.4.1 Middle East and Africa Automotive Brake Caliper Sales and Sales Share by Application (2013-2018)
- 9.4.2 Middle East and Africa Automotive Brake Caliper Revenue and Revenue Share by Application (2013-2018)

#### 10 GLOBAL AUTOMOTIVE BRAKE CALIPER MARKET SEGMENT BY TYPE

- 10.1 Global Automotive Brake Caliper Sales, Revenue and Market Share by Type (2013-2018)
  - 10.1.1 Global Automotive Brake Caliper Sales and Market Share by Type (2013-2018)
- 10.1.2 Global Automotive Brake Caliper Revenue and Market Share by Type (2013-2018)
- 10.2 Aluminum Sales Growth and Price
  - 10.2.1 Global Aluminum Sales Growth (2013-2018)
- 10.2.2 Global Aluminum Price (2013-2018)
- 10.3 Steel Sales Growth and Price
  - 10.3.1 Global Steel Sales Growth (2013-2018)
  - 10.3.2 Global Steel Price (2013-2018)
- 10.4 Titanium Sales Growth and Price
  - 10.4.1 Global Titanium Sales Growth (2013-2018)
  - 10.4.2 Global Titanium Price (2013-2018)



### 11 GLOBAL AUTOMOTIVE BRAKE CALIPER MARKET SEGMENT BY APPLICATION

- 11.1 Global Automotive Brake Caliper Sales Market Share by Application (2013-2018)
- 11.2 Passenger Car Sales Growth (2013-2018)
- 11.3 Commercial Vehicle Sales Growth (2013-2018)

### 12 AUTOMOTIVE BRAKE CALIPER MARKET FORECAST (2018-2023)

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

Table Product Specifications of Automotive Brake Caliper

Figure Global Automotive Brake Caliper CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Automotive Brake Caliper CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Automotive Brake Caliper by Types in 2017

Figure Aluminum Picture

Table Major Manufacturers of Aluminum

Figure Steel Picture

Table Major Manufacturers of Steel

Figure Titanium Picture

Table Major Manufacturers of Titanium

Figure Automotive Brake Caliper Sales Market Share by Applications in 2017

Figure Passenger Car Picture

Figure Commercial Vehicle Picture

Figure United States Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure France Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure UK Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023) Figure Russia Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure China Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure India Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Automotive Brake Caliper Revenue (Value) and Growth Rate



(2013-2023)

Figure Brazil Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Automotive Brake Caliper Revenue (Value) and Growth Rate (2013-2023)

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

Table Aisin Seiki Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors

Table Aisin Seiki Automotive Brake Caliper Product

Table Aisin Seiki Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Aisin Seiki Automotive Brake Caliper Sales Market Share in 2017 Figure Global Aisin Seiki Automotive Brake Caliper Revenue Market Share in 2017 Table Akebono Brake Industry Headquarter, Established, Main Business and Finance Overview (2017)

Table Akebono Brake Industry Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors

Table Akebono Brake Industry Automotive Brake Caliper Product

Table Akebono Brake Industry Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Akebono Brake Industry Automotive Brake Caliper Sales Market Share in 2017

Figure Global Akebono Brake Industry Automotive Brake Caliper Revenue Market Share in 2017

Table Alcon Headquarter, Established, Main Business and Finance Overview (2017) Table Alcon Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors

Table Alcon Automotive Brake Caliper Product

Table Alcon Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Alcon Automotive Brake Caliper Sales Market Share in 2017
Figure Global Alcon Automotive Brake Caliper Revenue Market Share in 2017
Table Apec Braking Headquarter, Established, Main Business and Finance Overview (2017)



Table Apec Braking Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors

Table Apec Braking Automotive Brake Caliper Product

Table Apec Braking Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Apec Braking Automotive Brake Caliper Sales Market Share in 2017 Figure Global Apec Braking Automotive Brake Caliper Revenue Market Share in 2017 Table APG Headquarter, Established, Main Business and Finance Overview (2017) Table APG Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors

Table APG Automotive Brake Caliper Product

Table APG Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global APG Automotive Brake Caliper Sales Market Share in 2017
Figure Global APG Automotive Brake Caliper Revenue Market Share in 2017
Table ATL Industries Headquarter, Established, Main Business and Finance Overview (2017)

Table ATL Industries Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors

Table ATL Industries Automotive Brake Caliper Product

Table ATL Industries Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global ATL Industries Automotive Brake Caliper Sales Market Share in 2017 Figure Global ATL Industries Automotive Brake Caliper Revenue Market Share in 2017 Table Bendix Headquarter, Established, Main Business and Finance Overview (2017) Table Bendix Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors

Table Bendix Automotive Brake Caliper Product

Table Bendix Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Bendix Automotive Brake Caliper Sales Market Share in 2017 Figure Global Bendix Automotive Brake Caliper Revenue Market Share in 2017 Table Brakes International Headquarter, Established, Main Business and Finance Overview (2017)

Table Brakes International Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors

Table Brakes International Automotive Brake Caliper Product

Table Brakes International Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



Figure Global Brakes International Automotive Brake Caliper Sales Market Share in 2017

Figure Global Brakes International Automotive Brake Caliper Revenue Market Share in 2017

Table Brembo Headquarter, Established, Main Business and Finance Overview (2017) Table Brembo Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors

Table Brembo Automotive Brake Caliper Product

Table Brembo Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Brembo Automotive Brake Caliper Sales Market Share in 2017

Figure Global Brembo Automotive Brake Caliper Revenue Market Share in 2017

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

Table Budweg Automotive Brake Caliper Production Bases, Sales Regions and Major Competitors

Table Budweg Automotive Brake Caliper Product

Table Budweg Automotive Brake Caliper Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Budweg Automotive Brake Caliper Sales Market Share in 2017

Figure Global Budweg Automotive Brake Caliper Revenue Market Share in 2017

Table BWI

Table BWI Automotive Brake Caliper

Table Centric Parts

Table Centric Parts Automotive Brake Caliper

Table Continental

Table Continental Automotive Brake Caliper

Table Haldex

Table Haldex Automotive Brake Caliper

Table K Sport

Table K Sport Automotive Brake Caliper

Table Knorr-Bremse

Table Knorr-Bremse Automotive Brake Caliper

Table LiBang

Table LiBang Automotive Brake Caliper

Table Mando

Table Mando Automotive Brake Caliper

Table Robert Bosch

Table Robert Bosch Automotive Brake Caliper

Table Tarox



Table Tarox Automotive Brake Caliper

Table WABCO

Table WABCO Automotive Brake Caliper

Table Wilwood

Table Wilwood Automotive Brake Caliper

Table ZF Friedrichshafen

Table ZF Friedrichshafen Automotive Brake Caliper

Table Global Automotive Brake Caliper Sales by Manufacturer (2016-2017)

Figure Global Automotive Brake Caliper Sales Market Share by Manufacturer in 2016

Figure Global Automotive Brake Caliper Sales Market Share by Manufacturer in 2017

Table Global Automotive Brake Caliper Revenue by Manufacturer (2016-2017)

Figure Global Automotive Brake Caliper Revenue Market Share by Manufacturer in 2016

Figure Global Automotive Brake Caliper Revenue Market Share by Manufacturer in 2017

Table Global Automotive Brake Caliper Price by Manufacturer (2016-2017)

Figure Top 3 Automotive Brake Caliper Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Automotive Brake Caliper Manufacturer (Revenue) Market Share in 2017

Figure Global Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Global Automotive Brake Caliper Revenue and Growth Rate (2013-2018)

Table Global Automotive Brake Caliper Sales by Regions (2013-2018)

Table Global Automotive Brake Caliper Sales Market Share by Regions (2013-2018)

Table Global Automotive Brake Caliper Revenue by Regions (2013-2018)

Figure Global Automotive Brake Caliper Revenue Market Share by Regions in 2013

Figure Global Automotive Brake Caliper Revenue Market Share by Regions in 2017

Figure North America Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure North America Automotive Brake Caliper Revenue and Growth Rate (2013-2018)

Figure Europe Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Europe Automotive Brake Caliper Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Automotive Brake Caliper Revenue and Growth Rate (2013-2018)

Figure South America Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure South America Automotive Brake Caliper Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Automotive Brake Caliper Revenue and Growth Rate (2013-2018)

Figure North America Automotive Brake Caliper Revenue and Growth Rate (2013-2018)



Table North America Automotive Brake Caliper Sales by Countries (2013-2018)
Table North America Automotive Brake Caliper Sales Market Share by Countries (2013-2018)

Figure North America Automotive Brake Caliper Sales Market Share by Countries in 2013

Figure North America Automotive Brake Caliper Sales Market Share by Countries in 2017

Table North America Automotive Brake Caliper Revenue by Countries (2013-2018)
Table North America Automotive Brake Caliper Revenue Market Share by Countries (2013-2018)

Figure North America Automotive Brake Caliper Revenue Market Share by Countries in 2013

Figure North America Automotive Brake Caliper Revenue Market Share by Countries in 2017

Figure United States Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Canada Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Mexico Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Table North America Automotive Brake Caliper Sales by Manufacturer (2016-2017)

Figure North America Automotive Brake Caliper Sales Market Share by Manufacturer in 2016

Figure North America Automotive Brake Caliper Sales Market Share by Manufacturer in 2017

Table North America Automotive Brake Caliper Revenue by Manufacturer (2016-2017) Figure North America Automotive Brake Caliper Revenue Market Share by Manufacturer in 2016

Figure North America Automotive Brake Caliper Revenue Market Share by Manufacturer in 2017

Table North America Automotive Brake Caliper Sales by Type (2013-2018)

Table North America Automotive Brake Caliper Sales Share by Type (2013-2018)

Table North America Automotive Brake Caliper Revenue by Type (2013-2018)

Table North America Automotive Brake Caliper Revenue Share by Type (2013-2018)

Table North America Automotive Brake Caliper Sales by Application (2013-2018)

Table North America Automotive Brake Caliper Sales Share by Application (2013-2018)

Table North America Automotive Brake Caliper Revenue by Application (2013-2018)

Table North America Automotive Brake Caliper Revenue Share by Application (2013-2018)

Figure Europe Automotive Brake Caliper Revenue and Growth Rate (2013-2018)

Table Europe Automotive Brake Caliper Sales by Countries (2013-2018)

Table Europe Automotive Brake Caliper Sales Market Share by Countries (2013-2018)



Table Europe Automotive Brake Caliper Revenue by Countries (2013-2018)

Figure Europe Automotive Brake Caliper Revenue Market Share by Countries in 2016

Figure Europe Automotive Brake Caliper Revenue Market Share by Countries in 2017

Figure Germany Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure UK Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure France Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Russia Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Italy Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Table Europe Automotive Brake Caliper Sales by Manufacturer (2016-2017)

Figure Europe Automotive Brake Caliper Sales Market Share by Manufacturer in 2016

Figure Europe Automotive Brake Caliper Sales Market Share by Manufacturer in 2017

Table Europe Automotive Brake Caliper Revenue by Manufacturer (2016-2017)

Figure Europe Automotive Brake Caliper Revenue Market Share by Manufacturer in 2016

Figure Europe Automotive Brake Caliper Revenue Market Share by Manufacturer in 2017

Table Europe Automotive Brake Caliper Sales by Type (2013-2018)

Table Europe Automotive Brake Caliper Sales Share by Type (2013-2018)

Table Europe Automotive Brake Caliper Revenue by Type (2013-2018)

Table Europe Automotive Brake Caliper Revenue Share by Type (2013-2018)

Table Europe Automotive Brake Caliper Sales by Application (2013-2018)

Table Europe Automotive Brake Caliper Sales Share by Application (2013-2018)

Table Europe Automotive Brake Caliper Revenue by Application (2013-2018)

Table Europe Automotive Brake Caliper Revenue Share by Application (2013-2018)

Figure Asia-Pacific Automotive Brake Caliper Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Automotive Brake Caliper Sales by Countries (2013-2018)

Table Asia-Pacific Automotive Brake Caliper Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Automotive Brake Caliper Sales Market Share by Countries 2017

Table Asia-Pacific Automotive Brake Caliper Revenue by Countries (2013-2018)

Figure Asia-Pacific Automotive Brake Caliper Revenue Market Share by Countries 2017

Figure China Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Japan Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Korea Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure India Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Southeast Asia Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Table Asia-Pacific Automotive Brake Caliper Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Automotive Brake Caliper Sales Market Share by Manufacturer in 2016



Figure Asia-Pacific Automotive Brake Caliper Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Automotive Brake Caliper Revenue by Manufacturer (2016-2017) Figure Asia-Pacific Automotive Brake Caliper Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Automotive Brake Caliper Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Automotive Brake Caliper Sales by Type (2013-2018)

Table Asia-Pacific Automotive Brake Caliper Sales Share by Type (2013-2018)

Table Asia-Pacific Automotive Brake Caliper Revenue by Type (2013-2018)

Table Asia-Pacific Automotive Brake Caliper Revenue Share by Type (2013-2018)

Table Asia-Pacific Automotive Brake Caliper Sales by Application (2013-2018)

Table Asia-Pacific Automotive Brake Caliper Sales Share by Application (2013-2018)

Table Asia-Pacific Automotive Brake Caliper Revenue by Application (2013-2018)

Table Asia-Pacific Automotive Brake Caliper Revenue Share by Application (2013-2018)

Figure South America Automotive Brake Caliper Revenue and Growth Rate (2013-2018)

Table South America Automotive Brake Caliper Sales by Countries (2013-2018)
Table South America Automotive Brake Caliper Sales Market Share by Countries (2013-2018)

Figure South America Automotive Brake Caliper Sales Market Share by Countries in 2017

Table South America Automotive Brake Caliper Revenue by Countries (2013-2018)

Table South America Automotive Brake Caliper Revenue Market Share by Countries (2013-2018)

Figure South America Automotive Brake Caliper Revenue Market Share by Countries in 2017

Figure Brazil Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Argentina Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Colombia Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Table South America Automotive Brake Caliper Sales by Manufacturer (2016-2017)

Figure South America Automotive Brake Caliper Sales Market Share by Manufacturer in 2016

Figure South America Automotive Brake Caliper Sales Market Share by Manufacturer in 2017

Table South America Automotive Brake Caliper Revenue by Manufacturer (2016-2017) Figure South America Automotive Brake Caliper Revenue Market Share by Manufacturer in 2016



Figure South America Automotive Brake Caliper Revenue Market Share by Manufacturer in 2017

Table South America Automotive Brake Caliper Sales by Type (2013-2018)

Table South America Automotive Brake Caliper Sales Share by Type (2013-2018)

Table South America Automotive Brake Caliper Revenue by Type (2013-2018)

Table South America Automotive Brake Caliper Revenue Share by Type (2013-2018)

Table South America Automotive Brake Caliper Sales by Application (2013-2018)

Table South America Automotive Brake Caliper Sales Share by Application (2013-2018)

Table South America Automotive Brake Caliper Revenue by Application (2013-2018)

Table South America Automotive Brake Caliper Revenue Share by Application (2013-2018)

Figure Middle East and Africa Automotive Brake Caliper Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Automotive Brake Caliper Sales by Countries (2013-2018) Table Middle East and Africa Automotive Brake Caliper Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Automotive Brake Caliper Sales Market Share by Countries in 2017

Table Middle East and Africa Automotive Brake Caliper Revenue by Countries (2013-2018)

Table Middle East and Africa Automotive Brake Caliper Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Automotive Brake Caliper Revenue Market Share by Countries in 2013

Figure Middle East and Africa Automotive Brake Caliper Revenue Market Share by Countries in 2017

Figure Saudi Arabia Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure UAE Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Egypt Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure Nigeria Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Figure South Africa Automotive Brake Caliper Sales and Growth Rate (2013-2018)

Table Middle East and Africa Automotive Brake Caliper Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Automotive Brake Caliper Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Automotive Brake Caliper Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Automotive Brake Caliper Revenue by Manufacturer (2016-2017)



Figure Middle East and Africa Automotive Brake Caliper Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Automotive Brake Caliper Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Automotive Brake Caliper Sales by Type (2013-2018)

Table Middle East and Africa Automotive Brake Caliper Sales Share by Type (2013-2018)

Table Middle East and Africa Automotive Brake Caliper Revenue by Type (2013-2018)

Table Middle East and Africa Automotive Brake Caliper Revenue Share by Type (2013-2018)

Table Middle East and Africa Automotive Brake Caliper Sales by Application (2013-2018)

Table Middle East and Africa Automotive Brake Caliper Sales Share by Application (2013-2018)

Table Middle East and Africa Automotive Brake Caliper Revenue by Application (2013-2018)

Table Middle East and Africa Automotive Brake Caliper Revenue Share by Application (2013-2018)

Table Global Automotive Brake Caliper Sales by Type (2013-2018)

Table Global Automotive Brake Caliper Sales Share by Type (2013-2018)

Table Global Automotive Brake Caliper Revenue by Type (2013-2018)

Table Global Automotive Brake Caliper Revenue Share by Type (2013-2018)

Figure Global Aluminum Sales Growth (2013-2018)

Figure Global Aluminum Price (2013-2018)

Figure Global Steel Sales Growth (2013-2018)

Figure Global Steel Price (2013-2018)

Figure Global Titanium Sales Growth (2013-2018)

Figure Global Titanium Price (2013-2018)

Table Global Automotive Brake Caliper Sales by Application (2013-2018)

Table Global Automotive Brake Caliper Sales Share by Application (2013-2018)

Figure Global Passenger Car Sales Growth (2013-2018)

Figure Global Commercial Vehicle Sales Growth (2013-2018)

Figure Global Automotive Brake Caliper Sales, Revenue and Growth Rate (2018-2023)

Table Global Automotive Brake Caliper Sales Forecast by Regions (2018-2023)

Table Global Automotive Brake Caliper Market Share Forecast by Regions (2018-2023)

Figure North America Sales Automotive Brake Caliper Market Forecast (2018-2023)

Figure Europe Sales Automotive Brake Caliper Market Forecast (2018-2023)

Figure Asia-Pacific Sales Automotive Brake Caliper Market Forecast (2018-2023)

Figure South America Sales Automotive Brake Caliper Market Forecast (2018-2023)



Figure Middle East and Africa Sales Automotive Brake Caliper Market Forecast (2018-2023)

Table Global Automotive Brake Caliper Sales Forecast by Type (2018-2023)
Table Global Automotive Brake Caliper Market Share Forecast by Type (2018-2023)
Table Global Automotive Brake Caliper Sales Forecast by Application (2018-2023)
Table Global Automotive Brake Caliper 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)

Automotive Brake Caliper Market 2018, Forecast to 2023

Product link: https://marketpublishers.com/r/G535CDC9179EN.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

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G535CDC9179EN.html">https://marketpublishers.com/r/G535CDC9179EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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



