

# Global High Performance Piston Calipers Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G70560DFFCD6EN.html>

Date: June 2023

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: G70560DFFCD6EN

## Abstracts

According to our (Global Info Research) latest study, the global High Performance Piston Calipers market size was valued at USD 1627.8 million in 2022 and is forecast to a readjusted size of USD 2444.6 million by 2029 with a CAGR of 6.0% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

A high performance brake pad will be one which has good friction level and pedal feel on first application and can hold this level of performance throughout the whole braking cycles. Brakes must not “Fade” or fall on in performance under the heat of braking.

This report is a detailed and comprehensive analysis for global High Performance Piston Calipers market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global High Performance Piston Calipers market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global High Performance Piston Calipers market size and forecasts by region and

country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global High Performance Piston Calipers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global High Performance Piston Calipers market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for High Performance Piston Calipers

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global High Performance Piston Calipers market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ZF TRW, Aisin, Continental, Brembo and Akebono, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

High Performance Piston Calipers market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

## Market segment by Type

4 Pistons

6 Pistons

8 Pistons

12 Pistons

### Market segment by Application

Passenger Vehicle

Commercial Vehicle

### Major players covered

ZF TRW

Aisin

Continental

Brembo

Akebono

Bosch

Mando

ACDelco

Hitachi AMS

APG

Knorr-Bremse

Nissin Kogyo

Hasco Group

Meritor

Wabco

Tarox

Haldex

BWI Group

Centric Parts

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe High Performance Piston Calipers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of High Performance Piston Calipers, with price, sales, revenue and global market share of High Performance Piston Calipers from

2018 to 2023.

Chapter 3, the High Performance Piston Calipers competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High Performance Piston Calipers breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and High Performance Piston Calipers market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of High Performance Piston Calipers.

Chapter 14 and 15, to describe High Performance Piston Calipers sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of High Performance Piston Calipers
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global High Performance Piston Calipers Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 4 Pistons
  - 1.3.3 6 Pistons
  - 1.3.4 8 Pistons
  - 1.3.5 12 Pistons
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global High Performance Piston Calipers Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Passenger Vehicle
  - 1.4.3 Commercial Vehicle
- 1.5 Global High Performance Piston Calipers Market Size & Forecast
  - 1.5.1 Global High Performance Piston Calipers Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global High Performance Piston Calipers Sales Quantity (2018-2029)
  - 1.5.3 Global High Performance Piston Calipers Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 ZF TRW
  - 2.1.1 ZF TRW Details
  - 2.1.2 ZF TRW Major Business
  - 2.1.3 ZF TRW High Performance Piston Calipers Product and Services
  - 2.1.4 ZF TRW High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 ZF TRW Recent Developments/Updates
- 2.2 Aisin
  - 2.2.1 Aisin Details
  - 2.2.2 Aisin Major Business
  - 2.2.3 Aisin High Performance Piston Calipers Product and Services
  - 2.2.4 Aisin High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.2.5 Aisin Recent Developments/Updates

## 2.3 Continental

### 2.3.1 Continental Details

### 2.3.2 Continental Major Business

### 2.3.3 Continental High Performance Piston Calipers Product and Services

### 2.3.4 Continental High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.3.5 Continental Recent Developments/Updates

## 2.4 Brembo

### 2.4.1 Brembo Details

### 2.4.2 Brembo Major Business

### 2.4.3 Brembo High Performance Piston Calipers Product and Services

### 2.4.4 Brembo High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.4.5 Brembo Recent Developments/Updates

## 2.5 Akebono

### 2.5.1 Akebono Details

### 2.5.2 Akebono Major Business

### 2.5.3 Akebono High Performance Piston Calipers Product and Services

### 2.5.4 Akebono High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.5.5 Akebono Recent Developments/Updates

## 2.6 Bosch

### 2.6.1 Bosch Details

### 2.6.2 Bosch Major Business

### 2.6.3 Bosch High Performance Piston Calipers Product and Services

### 2.6.4 Bosch High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.6.5 Bosch Recent Developments/Updates

## 2.7 Mando

### 2.7.1 Mando Details

### 2.7.2 Mando Major Business

### 2.7.3 Mando High Performance Piston Calipers Product and Services

### 2.7.4 Mando High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.7.5 Mando Recent Developments/Updates

## 2.8 ACDelco

### 2.8.1 ACDelco Details

### 2.8.2 ACDelco Major Business

- 2.8.3 ACDelco High Performance Piston Calipers Product and Services
- 2.8.4 ACDelco High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 ACDelco Recent Developments/Updates
- 2.9 Hitachi AMS
  - 2.9.1 Hitachi AMS Details
  - 2.9.2 Hitachi AMS Major Business
  - 2.9.3 Hitachi AMS High Performance Piston Calipers Product and Services
  - 2.9.4 Hitachi AMS High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Hitachi AMS Recent Developments/Updates
- 2.10 APG
  - 2.10.1 APG Details
  - 2.10.2 APG Major Business
  - 2.10.3 APG High Performance Piston Calipers Product and Services
  - 2.10.4 APG High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 APG Recent Developments/Updates
- 2.11 Knorr-Bremse
  - 2.11.1 Knorr-Bremse Details
  - 2.11.2 Knorr-Bremse Major Business
  - 2.11.3 Knorr-Bremse High Performance Piston Calipers Product and Services
  - 2.11.4 Knorr-Bremse High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 Knorr-Bremse Recent Developments/Updates
- 2.12 Nissin Kogyo
  - 2.12.1 Nissin Kogyo Details
  - 2.12.2 Nissin Kogyo Major Business
  - 2.12.3 Nissin Kogyo High Performance Piston Calipers Product and Services
  - 2.12.4 Nissin Kogyo High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 Nissin Kogyo Recent Developments/Updates
- 2.13 Hasco Group
  - 2.13.1 Hasco Group Details
  - 2.13.2 Hasco Group Major Business
  - 2.13.3 Hasco Group High Performance Piston Calipers Product and Services
  - 2.13.4 Hasco Group High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.13.5 Hasco Group Recent Developments/Updates



## 2.14 Meritor

### 2.14.1 Meritor Details

### 2.14.2 Meritor Major Business

### 2.14.3 Meritor High Performance Piston Calipers Product and Services

### 2.14.4 Meritor High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.14.5 Meritor Recent Developments/Updates

## 2.15 Wabco

### 2.15.1 Wabco Details

### 2.15.2 Wabco Major Business

### 2.15.3 Wabco High Performance Piston Calipers Product and Services

### 2.15.4 Wabco High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.15.5 Wabco Recent Developments/Updates

## 2.16 Tarox

### 2.16.1 Tarox Details

### 2.16.2 Tarox Major Business

### 2.16.3 Tarox High Performance Piston Calipers Product and Services

### 2.16.4 Tarox High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.16.5 Tarox Recent Developments/Updates

## 2.17 Haldex

### 2.17.1 Haldex Details

### 2.17.2 Haldex Major Business

### 2.17.3 Haldex High Performance Piston Calipers Product and Services

### 2.17.4 Haldex High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.17.5 Haldex Recent Developments/Updates

## 2.18 BWI Group

### 2.18.1 BWI Group Details

### 2.18.2 BWI Group Major Business

### 2.18.3 BWI Group High Performance Piston Calipers Product and Services

### 2.18.4 BWI Group High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.18.5 BWI Group Recent Developments/Updates

## 2.19 Centric Parts

### 2.19.1 Centric Parts Details

### 2.19.2 Centric Parts Major Business

### 2.19.3 Centric Parts High Performance Piston Calipers Product and Services

2.19.4 Centric Parts High Performance Piston Calipers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.19.5 Centric Parts Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: HIGH PERFORMANCE PISTON CALIPERS BY MANUFACTURER**

3.1 Global High Performance Piston Calipers Sales Quantity by Manufacturer (2018-2023)

3.2 Global High Performance Piston Calipers Revenue by Manufacturer (2018-2023)

3.3 Global High Performance Piston Calipers Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of High Performance Piston Calipers by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 High Performance Piston Calipers Manufacturer Market Share in 2022

3.4.2 Top 6 High Performance Piston Calipers Manufacturer Market Share in 2022

3.5 High Performance Piston Calipers Market: Overall Company Footprint Analysis

3.5.1 High Performance Piston Calipers Market: Region Footprint

3.5.2 High Performance Piston Calipers Market: Company Product Type Footprint

3.5.3 High Performance Piston Calipers Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global High Performance Piston Calipers Market Size by Region

4.1.1 Global High Performance Piston Calipers Sales Quantity by Region (2018-2029)

4.1.2 Global High Performance Piston Calipers Consumption Value by Region (2018-2029)

4.1.3 Global High Performance Piston Calipers Average Price by Region (2018-2029)

4.2 North America High Performance Piston Calipers Consumption Value (2018-2029)

4.3 Europe High Performance Piston Calipers Consumption Value (2018-2029)

4.4 Asia-Pacific High Performance Piston Calipers Consumption Value (2018-2029)

4.5 South America High Performance Piston Calipers Consumption Value (2018-2029)

4.6 Middle East and Africa High Performance Piston Calipers Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global High Performance Piston Calipers Sales Quantity by Type (2018-2029)
- 5.2 Global High Performance Piston Calipers Consumption Value by Type (2018-2029)
- 5.3 Global High Performance Piston Calipers Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global High Performance Piston Calipers Sales Quantity by Application (2018-2029)
- 6.2 Global High Performance Piston Calipers Consumption Value by Application (2018-2029)
- 6.3 Global High Performance Piston Calipers Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America High Performance Piston Calipers Sales Quantity by Type (2018-2029)
- 7.2 North America High Performance Piston Calipers Sales Quantity by Application (2018-2029)
- 7.3 North America High Performance Piston Calipers Market Size by Country
  - 7.3.1 North America High Performance Piston Calipers Sales Quantity by Country (2018-2029)
  - 7.3.2 North America High Performance Piston Calipers Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

- 8.1 Europe High Performance Piston Calipers Sales Quantity by Type (2018-2029)
- 8.2 Europe High Performance Piston Calipers Sales Quantity by Application (2018-2029)
- 8.3 Europe High Performance Piston Calipers Market Size by Country
  - 8.3.1 Europe High Performance Piston Calipers Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe High Performance Piston Calipers Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)

- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific High Performance Piston Calipers Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific High Performance Piston Calipers Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific High Performance Piston Calipers Market Size by Region
  - 9.3.1 Asia-Pacific High Performance Piston Calipers Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific High Performance Piston Calipers Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

- 10.1 South America High Performance Piston Calipers Sales Quantity by Type (2018-2029)
- 10.2 South America High Performance Piston Calipers Sales Quantity by Application (2018-2029)
- 10.3 South America High Performance Piston Calipers Market Size by Country
  - 10.3.1 South America High Performance Piston Calipers Sales Quantity by Country (2018-2029)
  - 10.3.2 South America High Performance Piston Calipers Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa High Performance Piston Calipers Sales Quantity by Type

(2018-2029)

11.2 Middle East & Africa High Performance Piston Calipers Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa High Performance Piston Calipers Market Size by Country

11.3.1 Middle East & Africa High Performance Piston Calipers Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa High Performance Piston Calipers Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 High Performance Piston Calipers Market Drivers

12.2 High Performance Piston Calipers Market Restraints

12.3 High Performance Piston Calipers Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of High Performance Piston Calipers and Key Manufacturers

13.2 Manufacturing Costs Percentage of High Performance Piston Calipers

13.3 High Performance Piston Calipers Production Process

13.4 High Performance Piston Calipers Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 High Performance Piston Calipers Typical Distributors

14.3 High Performance Piston Calipers Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global High Performance Piston Calipers Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global High Performance Piston Calipers Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. ZF TRW Basic Information, Manufacturing Base and Competitors

Table 4. ZF TRW Major Business

Table 5. ZF TRW High Performance Piston Calipers Product and Services

Table 6. ZF TRW High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. ZF TRW Recent Developments/Updates

Table 8. Aisin Basic Information, Manufacturing Base and Competitors

Table 9. Aisin Major Business

Table 10. Aisin High Performance Piston Calipers Product and Services

Table 11. Aisin High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Aisin Recent Developments/Updates

Table 13. Continental Basic Information, Manufacturing Base and Competitors

Table 14. Continental Major Business

Table 15. Continental High Performance Piston Calipers Product and Services

Table 16. Continental High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Continental Recent Developments/Updates

Table 18. Brembo Basic Information, Manufacturing Base and Competitors

Table 19. Brembo Major Business

Table 20. Brembo High Performance Piston Calipers Product and Services

Table 21. Brembo High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Brembo Recent Developments/Updates

Table 23. Akebono Basic Information, Manufacturing Base and Competitors

Table 24. Akebono Major Business

Table 25. Akebono High Performance Piston Calipers Product and Services

Table 26. Akebono High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Akebono Recent Developments/Updates

- Table 28. Bosch Basic Information, Manufacturing Base and Competitors
- Table 29. Bosch Major Business
- Table 30. Bosch High Performance Piston Calipers Product and Services
- Table 31. Bosch High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Bosch Recent Developments/Updates
- Table 33. Mando Basic Information, Manufacturing Base and Competitors
- Table 34. Mando Major Business
- Table 35. Mando High Performance Piston Calipers Product and Services
- Table 36. Mando High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Mando Recent Developments/Updates
- Table 38. ACDelco Basic Information, Manufacturing Base and Competitors
- Table 39. ACDelco Major Business
- Table 40. ACDelco High Performance Piston Calipers Product and Services
- Table 41. ACDelco High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. ACDelco Recent Developments/Updates
- Table 43. Hitachi AMS Basic Information, Manufacturing Base and Competitors
- Table 44. Hitachi AMS Major Business
- Table 45. Hitachi AMS High Performance Piston Calipers Product and Services
- Table 46. Hitachi AMS High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Hitachi AMS Recent Developments/Updates
- Table 48. APG Basic Information, Manufacturing Base and Competitors
- Table 49. APG Major Business
- Table 50. APG High Performance Piston Calipers Product and Services
- Table 51. APG High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. APG Recent Developments/Updates
- Table 53. Knorr-Bremse Basic Information, Manufacturing Base and Competitors
- Table 54. Knorr-Bremse Major Business
- Table 55. Knorr-Bremse High Performance Piston Calipers Product and Services
- Table 56. Knorr-Bremse High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Knorr-Bremse Recent Developments/Updates
- Table 58. Nissin Kogyo Basic Information, Manufacturing Base and Competitors



Table 59. Nissin Kogyo Major Business

Table 60. Nissin Kogyo High Performance Piston Calipers Product and Services

Table 61. Nissin Kogyo High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Nissin Kogyo Recent Developments/Updates

Table 63. Hasco Group Basic Information, Manufacturing Base and Competitors

Table 64. Hasco Group Major Business

Table 65. Hasco Group High Performance Piston Calipers Product and Services

Table 66. Hasco Group High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Hasco Group Recent Developments/Updates

Table 68. Meritor Basic Information, Manufacturing Base and Competitors

Table 69. Meritor Major Business

Table 70. Meritor High Performance Piston Calipers Product and Services

Table 71. Meritor High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Meritor Recent Developments/Updates

Table 73. Wabco Basic Information, Manufacturing Base and Competitors

Table 74. Wabco Major Business

Table 75. Wabco High Performance Piston Calipers Product and Services

Table 76. Wabco High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Wabco Recent Developments/Updates

Table 78. Tarox Basic Information, Manufacturing Base and Competitors

Table 79. Tarox Major Business

Table 80. Tarox High Performance Piston Calipers Product and Services

Table 81. Tarox High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Tarox Recent Developments/Updates

Table 83. Haldex Basic Information, Manufacturing Base and Competitors

Table 84. Haldex Major Business

Table 85. Haldex High Performance Piston Calipers Product and Services

Table 86. Haldex High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. Haldex Recent Developments/Updates

Table 88. BWI Group Basic Information, Manufacturing Base and Competitors

Table 89. BWI Group Major Business

- Table 90. BWI Group High Performance Piston Calipers Product and Services
- Table 91. BWI Group High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 92. BWI Group Recent Developments/Updates
- Table 93. Centric Parts Basic Information, Manufacturing Base and Competitors
- Table 94. Centric Parts Major Business
- Table 95. Centric Parts High Performance Piston Calipers Product and Services
- Table 96. Centric Parts High Performance Piston Calipers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 97. Centric Parts Recent Developments/Updates
- Table 98. Global High Performance Piston Calipers Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 99. Global High Performance Piston Calipers Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 100. Global High Performance Piston Calipers Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 101. Market Position of Manufacturers in High Performance Piston Calipers, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 102. Head Office and High Performance Piston Calipers Production Site of Key Manufacturer
- Table 103. High Performance Piston Calipers Market: Company Product Type Footprint
- Table 104. High Performance Piston Calipers Market: Company Product Application Footprint
- Table 105. High Performance Piston Calipers New Market Entrants and Barriers to Market Entry
- Table 106. High Performance Piston Calipers Mergers, Acquisition, Agreements, and Collaborations
- Table 107. Global High Performance Piston Calipers Sales Quantity by Region (2018-2023) & (K Units)
- Table 108. Global High Performance Piston Calipers Sales Quantity by Region (2024-2029) & (K Units)
- Table 109. Global High Performance Piston Calipers Consumption Value by Region (2018-2023) & (USD Million)
- Table 110. Global High Performance Piston Calipers Consumption Value by Region (2024-2029) & (USD Million)
- Table 111. Global High Performance Piston Calipers Average Price by Region (2018-2023) & (US\$/Unit)

Table 112. Global High Performance Piston Calipers Average Price by Region (2024-2029) & (US\$/Unit)

Table 113. Global High Performance Piston Calipers Sales Quantity by Type (2018-2023) & (K Units)

Table 114. Global High Performance Piston Calipers Sales Quantity by Type (2024-2029) & (K Units)

Table 115. Global High Performance Piston Calipers Consumption Value by Type (2018-2023) & (USD Million)

Table 116. Global High Performance Piston Calipers Consumption Value by Type (2024-2029) & (USD Million)

Table 117. Global High Performance Piston Calipers Average Price by Type (2018-2023) & (US\$/Unit)

Table 118. Global High Performance Piston Calipers Average Price by Type (2024-2029) & (US\$/Unit)

Table 119. Global High Performance Piston Calipers Sales Quantity by Application (2018-2023) & (K Units)

Table 120. Global High Performance Piston Calipers Sales Quantity by Application (2024-2029) & (K Units)

Table 121. Global High Performance Piston Calipers Consumption Value by Application (2018-2023) & (USD Million)

Table 122. Global High Performance Piston Calipers Consumption Value by Application (2024-2029) & (USD Million)

Table 123. Global High Performance Piston Calipers Average Price by Application (2018-2023) & (US\$/Unit)

Table 124. Global High Performance Piston Calipers Average Price by Application (2024-2029) & (US\$/Unit)

Table 125. North America High Performance Piston Calipers Sales Quantity by Type (2018-2023) & (K Units)

Table 126. North America High Performance Piston Calipers Sales Quantity by Type (2024-2029) & (K Units)

Table 127. North America High Performance Piston Calipers Sales Quantity by Application (2018-2023) & (K Units)

Table 128. North America High Performance Piston Calipers Sales Quantity by Application (2024-2029) & (K Units)

Table 129. North America High Performance Piston Calipers Sales Quantity by Country (2018-2023) & (K Units)

Table 130. North America High Performance Piston Calipers Sales Quantity by Country (2024-2029) & (K Units)

Table 131. North America High Performance Piston Calipers Consumption Value by

Country (2018-2023) & (USD Million)

Table 132. North America High Performance Piston Calipers Consumption Value by Country (2024-2029) & (USD Million)

Table 133. Europe High Performance Piston Calipers Sales Quantity by Type (2018-2023) & (K Units)

Table 134. Europe High Performance Piston Calipers Sales Quantity by Type (2024-2029) & (K Units)

Table 135. Europe High Performance Piston Calipers Sales Quantity by Application (2018-2023) & (K Units)

Table 136. Europe High Performance Piston Calipers Sales Quantity by Application (2024-2029) & (K Units)

Table 137. Europe High Performance Piston Calipers Sales Quantity by Country (2018-2023) & (K Units)

Table 138. Europe High Performance Piston Calipers Sales Quantity by Country (2024-2029) & (K Units)

Table 139. Europe High Performance Piston Calipers Consumption Value by Country (2018-2023) & (USD Million)

Table 140. Europe High Performance Piston Calipers Consumption Value by Country (2024-2029) & (USD Million)

Table 141. Asia-Pacific High Performance Piston Calipers Sales Quantity by Type (2018-2023) & (K Units)

Table 142. Asia-Pacific High Performance Piston Calipers Sales Quantity by Type (2024-2029) & (K Units)

Table 143. Asia-Pacific High Performance Piston Calipers Sales Quantity by Application (2018-2023) & (K Units)

Table 144. Asia-Pacific High Performance Piston Calipers Sales Quantity by Application (2024-2029) & (K Units)

Table 145. Asia-Pacific High Performance Piston Calipers Sales Quantity by Region (2018-2023) & (K Units)

Table 146. Asia-Pacific High Performance Piston Calipers Sales Quantity by Region (2024-2029) & (K Units)

Table 147. Asia-Pacific High Performance Piston Calipers Consumption Value by Region (2018-2023) & (USD Million)

Table 148. Asia-Pacific High Performance Piston Calipers Consumption Value by Region (2024-2029) & (USD Million)

Table 149. South America High Performance Piston Calipers Sales Quantity by Type (2018-2023) & (K Units)

Table 150. South America High Performance Piston Calipers Sales Quantity by Type (2024-2029) & (K Units)

Table 151. South America High Performance Piston Calipers Sales Quantity by Application (2018-2023) & (K Units)

Table 152. South America High Performance Piston Calipers Sales Quantity by Application (2024-2029) & (K Units)

Table 153. South America High Performance Piston Calipers Sales Quantity by Country (2018-2023) & (K Units)

Table 154. South America High Performance Piston Calipers Sales Quantity by Country (2024-2029) & (K Units)

Table 155. South America High Performance Piston Calipers Consumption Value by Country (2018-2023) & (USD Million)

Table 156. South America High Performance Piston Calipers Consumption Value by Country (2024-2029) & (USD Million)

Table 157. Middle East & Africa High Performance Piston Calipers Sales Quantity by Type (2018-2023) & (K Units)

Table 158. Middle East & Africa High Performance Piston Calipers Sales Quantity by Type (2024-2029) & (K Units)

Table 159. Middle East & Africa High Performance Piston Calipers Sales Quantity by Application (2018-2023) & (K Units)

Table 160. Middle East & Africa High Performance Piston Calipers Sales Quantity by Application (2024-2029) & (K Units)

Table 161. Middle East & Africa High Performance Piston Calipers Sales Quantity by Region (2018-2023) & (K Units)

Table 162. Middle East & Africa High Performance Piston Calipers Sales Quantity by Region (2024-2029) & (K Units)

Table 163. Middle East & Africa High Performance Piston Calipers Consumption Value by Region (2018-2023) & (USD Million)

Table 164. Middle East & Africa High Performance Piston Calipers Consumption Value by Region (2024-2029) & (USD Million)

Table 165. High Performance Piston Calipers Raw Material

Table 166. Key Manufacturers of High Performance Piston Calipers Raw Materials

Table 167. High Performance Piston Calipers Typical Distributors

Table 168. High Performance Piston Calipers Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. High Performance Piston Calipers Picture

Figure 2. Global High Performance Piston Calipers Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global High Performance Piston Calipers Consumption Value Market Share by Type in 2022

Figure 4. 4 Pistons Examples

Figure 5. 6 Pistons Examples

Figure 6. 8 Pistons Examples

Figure 7. 12 Pistons Examples

Figure 8. Global High Performance Piston Calipers Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 9. Global High Performance Piston Calipers Consumption Value Market Share by Application in 2022

Figure 10. Passenger Vehicle Examples

Figure 11. Commercial Vehicle Examples

Figure 12. Global High Performance Piston Calipers Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global High Performance Piston Calipers Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global High Performance Piston Calipers Sales Quantity (2018-2029) & (K Units)

Figure 15. Global High Performance Piston Calipers Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global High Performance Piston Calipers Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global High Performance Piston Calipers Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of High Performance Piston Calipers by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 High Performance Piston Calipers Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 High Performance Piston Calipers Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global High Performance Piston Calipers Sales Quantity Market Share by Region (2018-2029)

- Figure 22. Global High Performance Piston Calipers Consumption Value Market Share by Region (2018-2029)
- Figure 23. North America High Performance Piston Calipers Consumption Value (2018-2029) & (USD Million)
- Figure 24. Europe High Performance Piston Calipers Consumption Value (2018-2029) & (USD Million)
- Figure 25. Asia-Pacific High Performance Piston Calipers Consumption Value (2018-2029) & (USD Million)
- Figure 26. South America High Performance Piston Calipers Consumption Value (2018-2029) & (USD Million)
- Figure 27. Middle East & Africa High Performance Piston Calipers Consumption Value (2018-2029) & (USD Million)
- Figure 28. Global High Performance Piston Calipers Sales Quantity Market Share by Type (2018-2029)
- Figure 29. Global High Performance Piston Calipers Consumption Value Market Share by Type (2018-2029)
- Figure 30. Global High Performance Piston Calipers Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 31. Global High Performance Piston Calipers Sales Quantity Market Share by Application (2018-2029)
- Figure 32. Global High Performance Piston Calipers Consumption Value Market Share by Application (2018-2029)
- Figure 33. Global High Performance Piston Calipers Average Price by Application (2018-2029) & (US\$/Unit)
- Figure 34. North America High Performance Piston Calipers Sales Quantity Market Share by Type (2018-2029)
- Figure 35. North America High Performance Piston Calipers Sales Quantity Market Share by Application (2018-2029)
- Figure 36. North America High Performance Piston Calipers Sales Quantity Market Share by Country (2018-2029)
- Figure 37. North America High Performance Piston Calipers Consumption Value Market Share by Country (2018-2029)
- Figure 38. United States High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 39. Canada High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 40. Mexico High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 41. Europe High Performance Piston Calipers Sales Quantity Market Share by

Type (2018-2029)

Figure 42. Europe High Performance Piston Calipers Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe High Performance Piston Calipers Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe High Performance Piston Calipers Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific High Performance Piston Calipers Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific High Performance Piston Calipers Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific High Performance Piston Calipers Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific High Performance Piston Calipers Consumption Value Market Share by Region (2018-2029)

Figure 54. China High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America High Performance Piston Calipers Sales Quantity Market Share by Type (2018-2029)



Figure 61. South America High Performance Piston Calipers Sales Quantity Market Share by Application (2018-2029)

Figure 62. South America High Performance Piston Calipers Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America High Performance Piston Calipers Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa High Performance Piston Calipers Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa High Performance Piston Calipers Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa High Performance Piston Calipers Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa High Performance Piston Calipers Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa High Performance Piston Calipers Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. High Performance Piston Calipers Market Drivers

Figure 75. High Performance Piston Calipers Market Restraints

Figure 76. High Performance Piston Calipers Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of High Performance Piston Calipers in 2022

Figure 79. Manufacturing Process Analysis of High Performance Piston Calipers

Figure 80. High Performance Piston Calipers Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

## I would like to order

Product name: Global High Performance Piston Calipers Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G70560DFFCD6EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G70560DFFCD6EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

