

# Asia-Pacific Gas Spring Market by Manufacturers, Regions, Type and Application, Forecast to 2022

https://marketpublishers.com/r/AA5151CD91AEN.html

Date: May 2017

Pages: 124

Price: US\$ 4,480.00 (Single User License)

ID: AA5151CD91AEN

### **Abstracts**

A gas spring is a type of spring that, unlike a typical metal spring, uses a compressed gas, contained in a cylinder and compressed by a piston, to exert a force.

Scope of the Report:

This report focuses on the Gas Spring in Asia-Pacific market, especially in China, Japan, Korea, Taiwan, Southeast Asia, India and Australia. This report categorizes the market based on manufacturers, countries/Regions, type and application.

Market Segment by Manufacturers, this report covers

Stabilus		
Suspa		
Lant		
Bansbach		
WDF		
HAHN		
Barnes		
Zhongde		



Dictator
Changzhou
Shanghai Zhenfei
Aritech
Vapsint
LiGu
Huayang
AVM
ACE Automation
LongXiang
Weijhe
Yili
LiPinGe
IGS
Gaysan
Attwood
Ameritool
Metrol
Camloc



	Alrose
	Worldwide
	Gemini
	JuTeng
	ZhongYou
Market	Segment by Countries, covering
	China
	Japan
	Korea
	Taiwan
	Southeast Asia
	India
	Australia
Market Segment by Type, covers	
	Lift gas spring
	Lockable gas spring
	Swivel chair gas spring
	Gas traction springs
	Damper



Ot	he	rs
$\sim$ $\iota$	$\cdots$	

Market Segment by Applications, can be divided into

Aerospace

Medical

Furniture

Industrial

Automotive

Others

There are 19 Chapters to deeply display the Asia-Pacific Gas Spring market.

Chapter 1, to describe Gas Spring Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Gas Spring, with profile, main business, news, sales, price, revenue and market share 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 Asia-Pacific market by countries, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, price, revenue and market share of Gas Spring, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10, 11, 12 and 13 to analyze the key countries by manufacturers, Type



and Application, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, revenue and market share by manufacturers, types and application;

Chapter 14, Gas Spring market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers etc.

Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source



### **Contents**

#### **1 MARKET OVERVIEW**

- 1.1 Gas Spring Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Lift gas spring
  - 1.2.2 Lockable gas spring
  - 1.2.3 Swivel chair gas spring
  - 1.2.4 Gas traction springs
  - 1.2.5 Damper
  - 1.2.6 Others
- 1.3 Market Analysis by Applications
  - 1.3.1 Aerospace
  - 1.3.2 Medical
  - 1.3.3 Furniture
  - 1.3.4 Industrial
  - 1.3.5 Automotive
  - 1.3.6 Others
- 1.4 Market Analysis by Countries
  - 1.4.1 China Status and Prospect (2012-2022)
  - 1.4.2 Korea Status and Prospect (2012-2022)
  - 1.4.3 Japan Status and Prospect (2012-2022)
  - 1.4.4 Taiwan Status and Prospect (2012-2022)
  - 1.4.5 Southeast Asia Status and Prospect (2012-2022)
  - 1.4.6 India Status and Prospect (2012-2022)
  - 1.4.7 Australia Status and Prospect (2012-2022)
- 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 Stabilus
  - 2.1.1 Profile
  - 2.1.2 Gas Spring Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type



- 2.1.3 Stabilus Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.4 Business Overview
  - 2.1.5 Stabilus News
- 2.2 Suspa
  - 2.2.1 Profile
  - 2.2.2 Gas Spring Type and Applications
    - 2.2.2.1 Type
    - 2.2.2.2 Type
- 2.2.3 Suspa Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.2.4 Business Overview
  - 2.2.5 Suspa News
- 2.3 Lant
  - 2.3.1 Profile
  - 2.3.2 Gas Spring Type and Applications
    - 2.3.2.1 Type
    - 2.3.2.2 Type
- 2.3.3 Lant Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.3.4 Business Overview
  - 2.3.5 Lant News
- 2.4 Bansbach
  - 2.4.1 Profile
  - 2.4.2 Gas Spring Type and Applications
    - 2.4.2.1 Type
    - 2.4.2.2 Type
- 2.4.3 Bansbach Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.4.4 Business Overview
  - 2.4.5 Bansbach News
- 2.5 WDF
  - 2.5.1 Profile
- 2.5.2 Gas Spring Type and Applications
  - 2.5.2.1 Type
  - 2.5.2.2 Type
- 2.5.3 WDF Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.5.4 Business Overview



- 2.5.5 WDF News
- **2.6 HAHN** 
  - 2.6.1 Profile
  - 2.6.2 Gas Spring Type and Applications
    - 2.6.2.1 Type
    - 2.6.2.2 Type
- 2.6.3 HAHN Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.6.4 Business Overview
  - 2.6.5 HAHN News
- 2.7 Barnes
  - 2.7.1 Profile
  - 2.7.2 Gas Spring Type and Applications
    - 2.7.2.1 Type
    - 2.7.2.2 Type
- 2.7.3 Barnes Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.7.4 Business Overview
  - 2.7.5 Barnes News
- 2.8 Zhongde
  - 2.8.1 Profile
  - 2.8.2 Gas Spring Type and Applications
    - 2.8.2.1 Type
    - 2.8.2.2 Type
- 2.8.3 Zhongde Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.8.4 Business Overview
  - 2.8.5 Zhongde News
- 2.9 Dictator
  - 2.9.1 Profile
  - 2.9.2 Gas Spring Type and Applications
    - 2.9.2.1 Type
    - 2.9.2.2 Type
- 2.9.3 Dictator Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.9.4 Business Overview
  - 2.9.5 Dictator News
- 2.10 Changzhou
- 2.10.1 Profile



- 2.10.2 Gas Spring Type and Applications
  - 2.10.2.1 Type
  - 2.10.2.2 Type
- 2.10.3 Changzhou Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.4 Business Overview
  - 2.10.5 Changzhou News
- 2.11 Shanghai Zhenfei
  - 2.11.1 Profile
  - 2.11.2 Gas Spring Type and Applications
    - 2.11.2.1 Type
    - 2.11.2.2 Type
- 2.11.3 Shanghai Zhenfei Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.11.4 Business Overview
  - 2.11.5 Shanghai Zhenfei News
- 2.12 Aritech
  - 2.12.1 Profile
  - 2.12.2 Gas Spring Type and Applications
    - 2.12.2.1 Type
    - 2.12.2.2 Type
- 2.12.3 Aritech Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.12.4 Business Overview
  - 2.12.5 Aritech News
- 2.13 Vapsint
  - 2.13.1 Profile
  - 2.13.2 Gas Spring Type and Applications
    - 2.13.2.1 Type
    - 2.13.2.2 Type
- 2.13.3 Vapsint Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.13.4 Business Overview
  - 2.13.5 Vapsint News
- 2.14 LiGu
  - 2.14.1 Profile
  - 2.14.2 Gas Spring Type and Applications
    - 2.14.2.1 Type
    - 2.14.2.2 Type



- 2.14.3 LiGu Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.14.4 Business Overview
  - 2.14.5 LiGu News
- 2.15 Huayang
  - 2.15.1 Profile
  - 2.15.2 Gas Spring Type and Applications
    - 2.15.2.1 Type
- .2.2 Type
- 2.15.3 Huayang Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.15.4 Business Overview
  - 2.15.5 Huayang News
- 2.16 AVM
  - 2.16.1 Profile
  - 2.16.2 Gas Spring Type and Applications
    - 2.16.2.1 Type
    - 2.16.2.2 Type
- 2.16.3 AVM Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.16.4 Business Overview
  - 2.16.5 AVM News
- 2.17 ACE Automation
  - 2.17.1 Profile
  - 2.17.2 Gas Spring Type and Applications
    - 2.17.2.1 Type
    - 2.17.2.2 Type
- 2.17.3 ACE Automation Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.17.4 Business Overview
  - 2.17.5 ACE Automation News
- 2.18 LongXiang
  - 2.18.1 Profile
  - 2.18.2 Gas Spring Type and Applications
    - 2.18.2.1 Type
    - 2.18.2.2 Type
- 2.18.3 LongXiang Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.18.4 Business Overview



- 2.18.5 LongXiang News
- 2.19 Weijhe
  - 2.19.1 Profile
  - 2.19.2 Gas Spring Type and Applications
    - 2.19.2.1 Type
    - 2.19.2.2 Type
- 2.19.3 Weijhe Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.19.4 Business Overview
  - 2.19.5 Weijhe News
- 2.20 Yili
  - 2.20.1 Profile
  - 2.20.2 Gas Spring Type and Applications
    - 2.20.2.1 Type
    - 2.20.2.2 Type
- 2.20.3 Yili Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.20.4 Business Overview
- 2.20.5 Yili News
- 2.21 LiPinGe
  - 2.21.1 Profile
  - 2.21.2 Gas Spring Type and Applications
    - 2.21.2.1 Type
    - 2.21.2.2 Type
- 2.21.3 LiPinGe Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.21.4 Business Overview
- 2.21.5 LiPinGe News
- 2.22 IGS
  - 2.22.1 Profile
  - 2.22.2 Gas Spring Type and Applications
    - 2.22.2.1 Type
    - 2.22.2.2 Type
- 2.22.3 IGS Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.22.4 Business Overview
  - 2.22.5 IGS News
- 2.23 Gaysan
- 2.23.1 Profile



- 2.23.2 Gas Spring Type and Applications
  - 2.23.2.1 Type
  - 2.23.2.2 Type
- 2.23.3 Gaysan Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.23.4 Business Overview
- 2.23.5 Gaysan News
- 2.24 Attwood
  - 2.24.1 Profile
  - 2.24.2 Gas Spring Type and Applications
    - 2.24.2.1 Type
    - 2.24.2.2 Type
- 2.24.3 Attwood Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.24.4 Business Overview
  - 2.24.5 Attwood News
- 2.25 Ameritool
  - 2.25.1 Profile
  - 2.25.2 Gas Spring Type and Applications
    - 2.25.2.1 Type
    - 2.25.2.2 Type
- 2.25.3 Ameritool Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.25.4 Business Overview
  - 2.25.5 Ameritool News
- 2.26 Metrol
  - 2.26.1 Profile
  - 2.26.2 Gas Spring Type and Applications
    - 2.26.2.1 Type
    - 2.26.2.2 Type
- 2.26.3 Metrol Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.26.4 Business Overview
  - 2.26.5 Metrol News
- 2.27 Camloc
  - 2.27.1 Profile
  - 2.27.2 Gas Spring Type and Applications
    - 2.27.2.1 Type
    - 2.27.2.2 Type



- 2.27.3 Camloc Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.27.4 Business Overview
  - 2.27.5 Camloc News
- 2.28 Alrose
  - 2.28.1 Profile
  - 2.28.2 Gas Spring Type and Applications
    - 2.28.2.1 Type
    - 2.28.2.2 Type
- 2.28.3 Alrose Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.28.4 Business Overview
  - 2.28.5 Alrose News
- 2.29 Worldwide
  - 2.29.1 Profile
  - 2.29.2 Gas Spring Type and Applications
    - 2.29.2.1 Type
    - 2.29.2.2 Type
- 2.29.3 Worldwide Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.29.4 Business Overview
  - 2.29.5 Worldwide News
- 2.30 Gemini
  - 2.30.1 Profile
  - 2.30.2 Gas Spring Type and Applications
    - 2.30.2.1 Type
    - 2.30.2.2 Type
- 2.30.3 Gemini Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.30.4 Business Overview
  - 2.30.5 Gemini News
- 2.31 JuTeng
  - 2.31.1 Profile
  - 2.31.2 Gas Spring Type and Applications
    - 2.31.2.1 Type
    - 2.31.2.2 Type
- 2.31.3 JuTeng Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.31.4 Business Overview



- 2.31.5 JuTeng News
- 2.32 ZhongYou
  - 2.32.1 Profile
  - 2.32.2 Gas Spring Type and Applications
    - 2.32.2.1 Type
    - 2.32.2.2 Type
- 2.32.3 ZhongYou Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.32.4 Business Overview
  - 2.32.5 ZhongYou News

#### 3 ASIA-PACIFIC GAS SPRING MARKET COMPETITION, BY MANUFACTURER

- 3.1 Asia-Pacific Gas Spring Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Asia-Pacific Gas Spring Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Asia-Pacific Gas Spring Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Gas Spring Manufacturer Market Share
- 3.4.2 Top 5 Gas Spring Manufacturer Market Share
- 3.5 Market Competition Trend

#### 4 ASIA-PACIFIC GAS SPRING MARKET ANALYSIS BY COUNTRIES/REGIONS

- 4.1 Asia-Pacific Gas Spring Sales Market Share by Countries/Regions
- 4.2 Asia-Pacific Gas Spring Sales by Countries/Regions (2012-2017)
- 4.3 Asia-Pacific Gas Spring Revenue (Value) by Countries (2012-2017)

#### 5 ASIA-PACIFIC MARKET SEGMENTATION GAS SPRING BY TYPE

- 5.1 Asia-Pacific Gas Spring Sales, Revenue and Market Share by Type (2012-2017)
  - 5.1.1 Asia-Pacific Gas Spring Sales and Market Share by Type (2012-2017)
  - 5.1.2 Asia-Pacific Gas Spring Revenue and Market Share by Type (2012-2017)
- 5.2 Lift gas spring Sales Growth and Price
  - 5.2.1 Asia-Pacific Lift gas spring Sales Growth (2012-2017)
  - 5.2.2 Asia-Pacific Lift gas spring Price (2012-2017)
- 5.3 Lockable gas spring Sales Growth and Price
  - 5.3.1 Asia-Pacific Lockable gas spring Sales Growth (2012-2017)
  - 5.3.2 Asia-Pacific Lockable gas spring Price (2012-2017)
- 5.4 Swivel chair gas spring Sales Growth and Price



- 5.4.1 Asia-Pacific Swivel chair gas spring Sales Growth (2012-2017)
- 5.4.2 Asia-Pacific Swivel chair gas spring Price (2012-2017)
- 5.5 Gas traction springs Sales Growth and Price
  - 5.5.1 Asia-Pacific Gas traction springs Sales Growth (2012-2017)
  - 5.5.2 Asia-Pacific Gas traction springs Price (2012-2017)
- 5.6 Damper Sales Growth and Price
  - 5.6.1 Asia-Pacific Damper Sales Growth (2012-2017)
  - 5.6.2 Asia-Pacific Damper Price (2012-2017)
- 5.7 Others Sales Growth and Price
  - 5.7.1 Asia-Pacific Others Sales Growth (2012-2017)
  - 5.7.2 Asia-Pacific Others Price (2012-2017)

#### 6 ASIA-PACIFIC MARKET SEGMENTATION GAS SPRING BY APPLICATION

- 6.1 Asia-Pacific Gas Spring Sales Market Share by Application (2012-2017)
- 6.2 Aerospace Sales Growth (2012-2017)
- 6.3 Medical Sales Growth (2012-2017)
- 6.4 Furniture Sales Growth (2012-2017)
- 6.5 Industrial Sales Growth (2012-2017)
- 6.6 Automotive Sales Growth (2012-2017)
- 6.7 Others Sales Growth (2012-2017)

# 7 CHINA GAS SPRING SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 7.1 China Gas Spring Revenue, Sales and Growth Rate (2012-2017)
- 7.2 China Gas Spring Sales and Market Share by Type
- 7.3 China Gas Spring Sales by Application (2012-2017)
- 7.4 China Gas Spring Sales, Revenue and Market Share by Manufacturer
  - 7.4.1 China Gas Spring Sales and Market Share by Manufacturer
- 7.4.2 China Gas Spring Revenue and Market Share by Manufacturer
- 7.5 China Gas Spring Export and Import (2012-2017)

# 8 JAPAN GAS SPRING SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 Japan Gas Spring Revenue, Sales and Growth Rate (2012-2017)
- 8.2 Japan Gas Spring Sales and Market Share by Type
- 8.3 Japan Gas Spring Sales by Application (2012-2017)



- 8.4 Japan Gas Spring Sales, Revenue and Market Share by Manufacturer
- 8.4.1 Japan Gas Spring Sales and Market Share by Manufacturer
- 8.4.2 Japan Gas Spring Revenue and Market Share by Manufacturer
- 8.5 Japan Gas Spring Export and Import (2012-2017)

## 9 KOREA GAS SPRING SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Korea Gas Spring Revenue, Sales and Growth Rate (2012-2017)
- 9.2 Korea Gas Spring Sales and Market Share by Type
- 9.3 Korea Gas Spring Sales by Application (2012-2017)
- 9.4 Korea Gas Spring Sales, Revenue and Market Share by Manufacturer
  - 9.4.1 Korea Gas Spring Sales and Market Share by Manufacturer
- 9.4.2 Korea Gas Spring Revenue and Market Share by Manufacturer
- 9.5 Korea Gas Spring Export and Import (2012-2017)

# 10 TAIWAN GAS SPRING SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 10.1 Taiwan Gas Spring Revenue, Sales and Growth Rate (2012-2017)
- 10.2 Taiwan Gas Spring Sales and Market Share by Type
- 10.3 Taiwan Gas Spring Sales by Application (2012-2017)
- 10.4 Taiwan Gas Spring Sales, Revenue and Market Share by Manufacturer
  - 10.4.1 Taiwan Gas Spring Sales and Market Share by Manufacturer
- 10.4.2 Taiwan Gas Spring Revenue and Market Share by Manufacturer
- 10.5 Taiwan Gas Spring Export and Import (2012-2017)

## 11 SOUTHEAST ASIA GAS SPRING SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 Southeast Asia Gas Spring Revenue, Sales and Growth Rate (2012-2017)
- 11.2 Southeast Asia Gas Spring Sales and Market Share by Type
- 11.3 Southeast Asia Gas Spring Sales by Application (2012-2017)
- 11.4 Southeast Asia Gas Spring Sales, Revenue and Market Share by Manufacturer
  - 11.4.1 Southeast Asia Gas Spring Sales and Market Share by Manufacturer
  - 11.4.2 Southeast Asia Gas Spring Revenue and Market Share by Manufacturer
- 11.5 Southeast Asia Gas Spring Export and Import (2012-2017)

#### 12 INDIA GAS SPRING SALES, REVENUE, BY TYPE, APPLICATION AND



#### **MANUFACTURERS**

- 12.1 India Gas Spring Revenue, Sales and Growth Rate (2012-2017)
- 12.2 India Gas Spring Sales and Market Share by Type
- 12.3 India Gas Spring Sales by Application (2012-2017)
- 12.4 India Gas Spring Sales, Revenue and Market Share by Manufacturer
  - 12.4.1 India Gas Spring Sales and Market Share by Manufacturer
- 12.4.2 India Gas Spring Revenue and Market Share by Manufacturer
- 12.5 India Gas Spring Export and Import (2012-2017)

## 13 AUSTRALIA GAS SPRING SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 13.1 Australia Gas Spring Revenue, Sales and Growth Rate (2012-2017)
- 13.2 Australia Gas Spring Sales and Market Share by Type
- 13.3 Australia Gas Spring Sales by Application (2012-2017)
- 13.4 Australia Gas Spring Sales, Revenue and Market Share by Manufacturer
  - 13.4.1 Australia Gas Spring Sales and Market Share by Manufacturer
  - 13.4.2 Australia Gas Spring Revenue and Market Share by Manufacturer
- 13.5 Australia Gas Spring Export and Import (2012-2017)

#### 14 GAS SPRING MARKET FORECAST (2017-2022)

- 14.1 Asia-Pacific Gas Spring Sales, Revenue and Growth Rate (2017-2022)
- 14.2 Gas Spring Market Forecast by Countries/Regions (2017-2022)
  - 14.2.1 China Gas Spring Sales and Growth Rate Forecast (2017-2022)
  - 14.2.2 Japan Gas Spring Sales and Growth Rate Forecast (2017-2022)
  - 14.2.3 Korea Gas Spring Sales and Growth Rate Forecast (2017-2022)
  - 14.2.4 Taiwan Gas Spring Sales and Growth Rate Forecast (2017-2022)
- 14.2.5 Southeast Asia Gas Spring Sales and Growth Rate Forecast (2017-2022)
- 14.2.6 India Gas Spring Sales and Growth Rate Forecast (2017-2022)
- 14.2.7 Australia Gas Spring Sales and Growth Rate Forecast (2017-2022)
- 14.3 Gas Spring Market Forecast by Type (2017-2022)
- 14.4 Gas Spring Market Forecast by Application (2017-2022)

#### 15 GAS SPRING MANUFACTURING COST ANALYSIS

- 15.1 Gas Spring Key Raw Materials Analysis
  - 15.1.1 Key Raw Materials



- 15.1.2 Price Trend of Key Raw Materials
- 15.1.3 Key Suppliers of Raw Materials
- 15.1.4 Market Concentration Rate of Raw Materials
- 15.2 Proportion of Manufacturing Cost Structure
  - 15.2.1 Raw Materials
  - 15.2.2 Labor Cost
  - 15.2.3 Manufacturing Expenses
- 15.3 Manufacturing Process Analysis of Gas Spring

#### 16 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 16.1 Gas Spring Industrial Chain Analysis
- 16.2 Upstream Raw Materials Sourcing
- 16.3 Raw Materials Sources of Gas Spring Major Manufacturers in 2016
- 16.4 Downstream Buyers

#### 17 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 17.1 Sales Channel
  - 17.1.1 Direct Marketing
  - 17.1.2 Indirect Marketing
  - 17.1.3 Marketing Channel Future Trend
- 17.2 Distributors, Traders and Dealers

#### 18 RESEARCH FINDINGS AND CONCLUSION

#### 19 APPENDIX

- 19.1 Methodology
- 19.2 Analyst Introduction
- 19.3 Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Gas Spring Picture

Table Product Specifications of Gas Spring

Figure Asia-Pacific Sales Market Share of Gas Spring by Types in 2016

Table Types of Gas Spring

Figure Lift gas spring Picture

Table Major Manufacturers of Lift gas spring

Figure Lockable gas spring Picture

Table Major Manufacturers of Lockable gas spring

Figure Swivel chair gas spring Picture

Table Major Manufacturers of Swivel chair gas spring

Figure Gas traction springs Picture

Table Major Manufacturers of Gas traction springs

Figure Damper Picture

Table Major Manufacturers of Damper

Figure Others Picture

Table Major Manufacturers of Others

Table Asia-Pacific Gas Spring Sales Market Share by Applications in 2016

Table Applications of Gas Spring

Figure Aerospace Picture

Figure Medical Picture

Figure Furniture Picture

Figure Industrial Picture

Figure Automotive Picture

Figure Others Picture

Figure China Gas Spring Revenue (Million USD) and Growth Rate (2012-2022)

Figure Korea Gas Spring Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Gas Spring Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Gas Spring Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Gas Spring Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Gas Spring Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia Gas Spring Revenue (Million USD) and Growth Rate (2012-2022)

Table Stabilus Basic Information, Manufacturing Base and Competitors

Table Stabilus Gas Spring Type and Applications

Table Stabilus Gas Spring Sales, Price, Revenue, Gross Margin and Market Share



(2016-2017)

Table Suspa Basic Information, Manufacturing Base and Competitors

Table Suspa Gas Spring Type and Applications

Table Suspa Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Lant Basic Information, Manufacturing Base and Competitors

Table Lant Gas Spring Type and Applications

Table Lant Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Bansbach Basic Information, Manufacturing Base and Competitors

Table Bansbach Gas Spring Type and Applications

Table Bansbach Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table WDF Basic Information, Manufacturing Base and Competitors

Table WDF Gas Spring Type and Applications

Table WDF Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table HAHN Basic Information, Manufacturing Base and Competitors

Table HAHN Gas Spring Type and Applications

Table HAHN Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Barnes Basic Information, Manufacturing Base and Competitors

Table Barnes Gas Spring Type and Applications

Table Barnes Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Zhongde Basic Information, Manufacturing Base and Competitors

Table Zhongde Gas Spring Type and Applications

Table Zhongde Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Dictator Basic Information, Manufacturing Base and Competitors

Table Dictator Gas Spring Type and Applications

Table Dictator Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Changzhou Basic Information, Manufacturing Base and Competitors

Table Changzhou Gas Spring Type and Applications

Table Changzhou Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Shanghai Zhenfei Basic Information, Manufacturing Base and Competitors

Table Shanghai Zhenfei Gas Spring Type and Applications



Table Shanghai Zhenfei Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Aritech Basic Information, Manufacturing Base and Competitors

Table Aritech Gas Spring Type and Applications

Table Aritech Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Vapsint Basic Information, Manufacturing Base and Competitors

Table Vapsint Gas Spring Type and Applications

Table Vapsint Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table LiGu Basic Information, Manufacturing Base and Competitors

Table LiGu Gas Spring Type and Applications

Table LiGu Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Huayang Basic Information, Manufacturing Base and Competitors

Table Huayang Gas Spring Type and Applications

Table Huayang Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table AVM Basic Information, Manufacturing Base and Competitors

Table AVM Gas Spring Type and Applications

Table AVM Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table ACE Automation Basic Information, Manufacturing Base and Competitors

Table ACE Automation Gas Spring Type and Applications

Table ACE Automation Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table LongXiang Basic Information, Manufacturing Base and Competitors

Table LongXiang Gas Spring Type and Applications

Table LongXiang Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Weijhe Basic Information, Manufacturing Base and Competitors

Table Weijhe Gas Spring Type and Applications

Table Weijhe Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Yili Basic Information, Manufacturing Base and Competitors

Table Yili Gas Spring Type and Applications

Table Yili Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table LiPinGe Basic Information, Manufacturing Base and Competitors



Table LiPinGe Gas Spring Type and Applications

Table LiPinGe Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table IGS Basic Information, Manufacturing Base and Competitors

Table IGS Gas Spring Type and Applications

Table IGS Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Gaysan Basic Information, Manufacturing Base and Competitors

Table Gaysan Gas Spring Type and Applications

Table Gaysan Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Attwood Basic Information, Manufacturing Base and Competitors

Table Attwood Gas Spring Type and Applications

Table Attwood Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Ameritool Basic Information, Manufacturing Base and Competitors

Table Ameritool Gas Spring Type and Applications

Table Ameritool Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Metrol Basic Information, Manufacturing Base and Competitors

Table Metrol Gas Spring Type and Applications

Table Metrol Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Camloc Basic Information, Manufacturing Base and Competitors

Table Camloc Gas Spring Type and Applications

Table Camloc Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Alrose Basic Information, Manufacturing Base and Competitors

Table Alrose Gas Spring Type and Applications

Table Alrose Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Worldwide Basic Information, Manufacturing Base and Competitors

Table Worldwide Gas Spring Type and Applications

Table Worldwide Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Gemini Basic Information, Manufacturing Base and Competitors

Table Gemini Gas Spring Type and Applications

Table Gemini Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



Table JuTeng Basic Information, Manufacturing Base and Competitors

Table JuTeng Gas Spring Type and Applications

Table JuTeng Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table ZhongYou Basic Information, Manufacturing Base and Competitors

Table ZhongYou Gas Spring Type and Applications

Table ZhongYou Gas Spring Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Asia-Pacific Gas Spring Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Gas Spring Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Gas Spring Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Gas Spring Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific Gas Spring Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Gas Spring Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Gas Spring Price by Manufacturers (2016-2017)

Figure Top 3 Gas Spring Manufacturer Market Share in 2015

Figure Top 3 Gas Spring Manufacturer Market Share in 2016

Figure Top 5 Gas Spring Manufacturer Market Share in 2015

Figure Top 5 Gas Spring Manufacturer Market Share in 2016

Figure Asia-Pacific Gas Spring Sales and Growth (2012-2017)

Table Asia-Pacific Gas Spring Sales by Countries/Regions (2012-2017)

Table Asia-Pacific Gas Spring Sales Market Share by Countries (2012-2017)

Figure Asia-Pacific 2012 Gas Spring Sales Market Share by Countries

Figure Asia-Pacific 2016 Gas Spring Sales Market Share by Countries

Figure Asia-Pacific Gas Spring Revenue and Growth (2012-2017)

Table Asia-Pacific Gas Spring Revenue by Countries (2012-2017)

Table Asia-Pacific Gas Spring Revenue Market Share by Countries (2012-2017)

Table Asia-Pacific 2011 Gas Spring Revenue Market Share by Countries

Table Asia-Pacific 2015 Gas Spring Revenue Market Share by Countries

Table Asia-Pacific Gas Spring Sales by Type (2012-2017)

Table Asia-Pacific Gas Spring Sales Share by Type (2012-2017)

Table Asia-Pacific Gas Spring Revenue by Type (2012-2017)

Table Asia-Pacific Gas Spring Revenue Share by Type (2012-2017)

Figure Europe Lift gas spring Sales Growth (2012-2017)

Figure Europe Lift gas spring Price (2012-2017)

Figure Europe Lockable gas spring Sales Growth (2012-2017)

Figure Europe Lockable gas spring Price (2012-2017)

Figure Europe Swivel chair gas spring Sales Growth (2012-2017)

Figure Europe Swivel chair gas spring Price (2012-2017)



Figure Europe Gas traction springs Sales Growth (2012-2017)

Figure Europe Gas traction springs Price (2012-2017)

Figure Europe Damper Sales Growth (2012-2017)

Figure Europe Damper Price (2012-2017)

Figure Europe Others Sales Growth (2012-2017)

Figure Europe Others Price (2012-2017)

Table Asia-Pacific Gas Spring Sales by Application (2012-2017)

Table Asia-Pacific Gas Spring Sales Share by Application (2012-2017)

Figure Europe Aerospace Sales Growth (2012-2017)

Figure Europe Medical Sales Growth (2012-2017)

Figure Europe Furniture Sales Growth (2012-2017)

Figure Europe Industrial Sales Growth (2012-2017)

Figure Europe Automotive Sales Growth (2012-2017)

Figure Europe Others Sales Growth (2012-2017)

Figure China Gas Spring Revenue and Growth (2012-2017)

Figure China Gas Spring Sales and Growth (2012-2017)

Table China Gas Spring Sales by Type (2012-2017)

Table China Gas Spring Sales Market Share by Type (2012-2017)

Table China Gas Spring Sales by Application (2012-2017)

Table China Gas Spring Sales Market Share by Application (2012-2017)

Table China Gas Spring Sales by Manufacturer (2016-2017)

Figure China Gas Spring Sales Market Share by Manufacturer in 2016

Figure China Gas Spring Sales Market Share by Manufacturer in 2017

Table China Gas Spring Revenue by Manufacturer (2016-2017)

Figure China Gas Spring Revenue Market Share by Manufacturer in 2015

Figure China Gas Spring Revenue Market Share by Manufacturer in 2016

Table China Gas Spring Export and Import (2012-2017)

Figure Japan Gas Spring Revenue and Growth (2012-2017)

Figure Japan Gas Spring Sales and Growth (2012-2017)

Table Japan Gas Spring Sales by Type (2012-2017)

Table Japan Gas Spring Sales Market Share by Type (2012-2017)

Table Japan Gas Spring Sales by Application (2012-2017)

Table Japan Gas Spring Sales Market Share by Application (2012-2017)

Table Japan Gas Spring Sales by Manufacturer (2016-2017)

Figure Japan Gas Spring Sales Market Share by Manufacturer in 2016

Figure Japan Gas Spring Sales Market Share by Manufacturer in 2017

Table Japan Gas Spring Revenue by Manufacturer (2016-2017)

Figure Japan Gas Spring Revenue Market Share by Manufacturer in 2015

Figure Japan Gas Spring Revenue Market Share by Manufacturer in 2016



Table Japan Gas Spring Export and Import (2012-2017)

Figure Korea Gas Spring Revenue and Growth (2012-2017)

Figure Korea Gas Spring Sales and Growth (2012-2017)

Table Korea Gas Spring Sales by Type (2012-2017)

Table Korea Gas Spring Sales Market Share by Type (2012-2017)

Table Korea Gas Spring Sales by Application (2012-2017)

Table Korea Gas Spring Sales Market Share by Application (2012-2017)

Table Korea Gas Spring Sales by Manufacturer (2016-2017)

Figure Korea Gas Spring Sales Market Share by Manufacturer in 2016

Figure Korea Gas Spring Sales Market Share by Manufacturer in 2017

Table Korea Gas Spring Revenue by Manufacturer (2016-2017)

Figure Korea Gas Spring Revenue Market Share by Manufacturer in 2015

Figure Korea Gas Spring Revenue Market Share by Manufacturer in 2016

Table Korea Gas Spring Export and Import (2012-2017)

Figure Taiwan Gas Spring Revenue and Growth (2012-2017)

Figure Taiwan Gas Spring Sales and Growth (2012-2017)

Table Taiwan Gas Spring Sales by Type (2012-2017)

Table Taiwan Gas Spring Sales Market Share by Type (2012-2017)

Table Taiwan Gas Spring Sales by Application (2012-2017)

Table Taiwan Gas Spring Sales Market Share by Application (2012-2017)

Table Taiwan Gas Spring Sales by Manufacturer (2016-2017)

Figure Taiwan Gas Spring Sales Market Share by Manufacturer in 2016

Figure Taiwan Gas Spring Sales Market Share by Manufacturer in 2017

Table Taiwan Gas Spring Revenue by Manufacturer (2016-2017)

Figure Taiwan Gas Spring Revenue Market Share by Manufacturer in 2015

Figure Taiwan Gas Spring Revenue Market Share by Manufacturer in 2016

Table Taiwan Gas Spring Export and Import (2012-2017)

Figure Southeast Asia Gas Spring Revenue and Growth (2012-2017)

Figure Southeast Asia Gas Spring Sales and Growth (2012-2017)

Table Southeast Asia Gas Spring Sales by Type (2012-2017)

Table Southeast Asia Gas Spring Sales Market Share by Type (2012-2017)

Table Southeast Asia Gas Spring Sales by Application (2012-2017)

Table Southeast Asia Gas Spring Sales Market Share by Application (2012-2017)

Figure Southeast Asia Gas Spring Sales Market Share by Manufacturer in 2016

Figure Southeast Asia Gas Spring Sales Market Share by Manufacturer in 2017

Table Southeast Asia Gas Spring Revenue by Manufacturer (2016-2017)

Figure Southeast Asia Gas Spring Revenue Market Share by Manufacturer in 2015

Figure Southeast Asia Gas Spring Revenue Market Share by Manufacturer in 2015

Figure Southeast Asia Gas Spring Revenue Market Share by Manufacturer in 2016



Table Southeast Asia Gas Spring Export and Import (2012-2017)

Figure India Gas Spring Revenue and Growth (2012-2017)

Figure India Gas Spring Sales and Growth (2012-2017)

Table India Gas Spring Sales by Type (2012-2017)

Table India Gas Spring Sales Market Share by Type (2012-2017)

Table India Gas Spring Sales by Application (2012-2017)

Table India Gas Spring Sales Market Share by Application (2012-2017)

Table India Gas Spring Sales by Manufacturer (2016-2017)

Figure India Gas Spring Sales Market Share by Manufacturer in 2016

Figure India Gas Spring Sales Market Share by Manufacturer in 2017

Table India Gas Spring Revenue by Manufacturer (2016-2017)

Figure India Gas Spring Revenue Market Share by Manufacturer in 2015

Figure India Gas Spring Revenue Market Share by Manufacturer in 2016

Table India Gas Spring Export and Import (2012-2017)

Figure Australia Gas Spring Revenue and Growth (2012-2017)

Figure Australia Gas Spring Sales and Growth (2012-2017)

Table Australia Gas Spring Sales by Type (2012-2017)

Table Australia Gas Spring Sales Market Share by Type (2012-2017)

Table Australia Gas Spring Sales by Application (2012-2017)

Table Australia Gas Spring Sales Market Share by Application (2012-2017)

Table Australia Gas Spring Sales by Manufacturer (2016-2017)

Figure Australia Gas Spring Sales Market Share by Manufacturer in 2016

Figure Australia Gas Spring Sales Market Share by Manufacturer in 2017

Table Australia Gas Spring Revenue by Manufacturer (2016-2017)

Figure Australia Gas Spring Revenue Market Share by Manufacturer in 2015

Figure Australia Gas Spring Revenue Market Share by Manufacturer in 2016

Table Australia Gas Spring Export and Import (2012-2017)

Figure Asia-Pacific Gas Spring Sales, Revenue and Growth Rate (2017-2022)

Table Asia-Pacific Gas Spring Sales Forecast by Countries/Regions (2017-2022)

Table Asia-Pacific Gas Spring Market Share Forecast by Countries/Regions (2017-2022)

Figure China Gas Spring Sales and Growth Rate Forecast (2017-2022)

Figure Japan Gas Spring Sales and Growth Rate Forecast (2017-2022)

Figure Korea Gas Spring Sales and Growth Rate Forecast (2017-2022)

Figure Taiwan Gas Spring Sales and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Gas Spring Sales and Growth Rate Forecast (2017-2022)

Figure India Gas Spring Sales and Growth Rate Forecast (2017-2022)

Figure Australia Gas Spring Sales and Growth Rate Forecast (2017-2022)

Table Asia-Pacific Gas Spring Sales Forecast by Type (2017-2022)



Table Asia-Pacific Gas Spring Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Gas Spring Sales Forecast by Application (2017-2022)

Table Asia-Pacific Gas Spring Market Share Forecast by Application (2017-2022)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Gas Spring

Figure Manufacturing Process Analysis of Gas Spring

Figure Gas Spring Industrial Chain Analysis

Table Raw Materials Sources of Gas Spring Major Manufacturers in 2016

Table Major Buyers of Gas Spring

Table Distributors/Traders/ Dealers List

Figure Europe Others Sales Growth (2012-2017)

Figure Europe Others Price (2012-2017)



#### I would like to order

Product name: Asia-Pacific Gas Spring Market by Manufacturers, Regions, Type and Application,

Forecast to 2022

Product link: <a href="https://marketpublishers.com/r/AA5151CD91AEN.html">https://marketpublishers.com/r/AA5151CD91AEN.html</a>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **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/AA5151CD91AEN.html">https://marketpublishers.com/r/AA5151CD91AEN.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

