

# Global Automotive Brake Proportioning Valve Market Research Report 2021-2025

https://marketpublishers.com/r/GA2715A83AF9EN.html

Date: July 2021

Pages: 164

Price: US\$ 3,200.00 (Single User License)

ID: GA2715A83AF9EN

### **Abstracts**

When diagnosing wheel lockup, one item you'll want to inspect is the brake proportioning valve. The brake proportioning valve is used to balance front and rear brake loads during periods of hard braking. When the weight of the vehicle shifts towards the front of the vehicle during the quick deceleration of hard braking, the rear wheels have a tendency to lose traction. The proportioning valve is able to reduce pressure to the rear brakes to prevent rear wheel lock up when the brakes are heavily applied. Brake proportioning valve is usually mounted near the master cylinder. Brake pressure supply lines are routed from the master cylinder through the proportioning valve, to the calipers or wheel cylinders. Some brake system designs will incorporate the proportioning valve into the master cylinder outlet ports, to the rear wheels. This style of proportioning valve is most often used on split diagonal automotive hydraulic brake systems.

Automotive Brake Proportioning Valve includes positioning seat, a valve body, a stepped piston, there are oil inlets and an oil outlets on the valve body, spring seat is in the main bore of valve body, part of the stepped piston is sliding connected with the spring seat, one end of the spring is sheathed in the spring seat. Automotive Brake Proportioning Valve can be used for various cars which use air brake and release the brake.

With the development of science and technology and people's living standards improve, Cars appear more widely in families, therefore the demand of automotive brake proportioning valve is getting bigger.

According to the statistics, the demand of automotive brake proportioning valve was estimated to be 180 million units in 2015, and is expect to reach about 210 million units



by 2018, and grow at a CAGR of 3.8% from 2016 to 2018.

Automotive Brake Proportioning Valve Report by Material, and Geography – Global Forecast to 2025 is a professional and comprehensive research report on the world's major regional market conditions, focusing on the main regions (North America, Europe and Asia-Pacific) and the main countries (United States, Germany, United Kingdom, Japan, South Korea and China).

The report firstly introduced the Automotive Brake Proportioning Valve basics: definitions, classifications, applications and market overview; product specifications; manufacturing processes; cost structures, raw materials and so on. Then it analyzed the world's main region market conditions, including the product price, profit, capacity, production, supply, demand and market growth rate and forecast etc. In the end, the report introduced new project SWOT analysis, investment feasibility analysis, and investment return analysis.



### **Contents**

#### PART I AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY OVERVIEW

## CHAPTER ONE AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY OVERVIEW

- 1.1 Automotive Brake Proportioning Valve Definition
- 1.2 Automotive Brake Proportioning Valve Classification Analysis
  - 1.2.1 Automotive Brake Proportioning Valve Main Classification Analysis
  - 1.2.2 Automotive Brake Proportioning Valve Main Classification Share Analysis
- 1.3 Automotive Brake Proportioning Valve Application Analysis
  - 1.3.1 Automotive Brake Proportioning Valve Main Application Analysis
  - 1.3.2 Automotive Brake Proportioning Valve Main Application Share Analysis
- 1.4 Automotive Brake Proportioning Valve Industry Chain Structure Analysis
- 1.5 Automotive Brake Proportioning Valve Industry Development Overview
  - 1.5.1 Automotive Brake Proportioning Valve Product History Development Overview
- 1.5.1 Automotive Brake Proportioning Valve Product Market Development Overview
- 1.6 Automotive Brake Proportioning Valve Global Market Comparison Analysis
  - 1.6.1 Automotive Brake Proportioning Valve Global Import Market Analysis
  - 1.6.2 Automotive Brake Proportioning Valve Global Export Market Analysis
  - 1.6.3 Automotive Brake Proportioning Valve Global Main Region Market Analysis
  - 1.6.4 Automotive Brake Proportioning Valve Global Market Comparison Analysis
- 1.6.5 Automotive Brake Proportioning Valve Global Market Development Trend Analysis

# CHAPTER TWO AUTOMOTIVE BRAKE PROPORTIONING VALVE UP AND DOWN STREAM INDUSTRY ANALYSIS

- 2.1 Upstream Raw Materials Analysis
  - 2.1.1 Proportion of Manufacturing Cost
  - 2.1.2 Manufacturing Cost Structure of Automotive Brake Proportioning Valve Analysis
- 2.2 Down Stream Market Analysis
  - 2.2.1 Down Stream Market Analysis
- 2.2.2 Down Stream Demand Analysis
- 2.2.3 Down Stream Market Trend Analysis

# PART II ASIA AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY (THE REPORT COMPANY INCLUDING THE BELOW LISTED BUT NOT ALL)



### CHAPTER THREE ASIA AUTOMOTIVE BRAKE PROPORTIONING VALVE MARKET ANALYSIS

- 3.1 Asia Automotive Brake Proportioning Valve Product Development History
- 3.2 Asia Automotive Brake Proportioning Valve Competitive Landscape Analysis
- 3.3 Asia Automotive Brake Proportioning Valve Market Development Trend

# CHAPTER FOUR 2016-2021 ASIA AUTOMOTIVE BRAKE PROPORTIONING VALVE PRODUCTIONS SUPPLY SALES DEMAND MARKET STATUS AND FORECAST

- 4.1 2016-2021 Automotive Brake Proportioning Valve Production Overview
- 4.2 2016-2021 Automotive Brake Proportioning Valve Production Market Share Analysis
- 4.3 2016-2021 Automotive Brake Proportioning Valve Demand Overview
- 4.4 2016-2021 Automotive Brake Proportioning Valve Supply Demand and Shortage
- 4.5 2016-2021 Automotive Brake Proportioning Valve Import Export Consumption
- 4.6 2016-2021 Automotive Brake Proportioning Valve Cost Price Production Value Gross Margin

# CHAPTER FIVE ASIA AUTOMOTIVE BRAKE PROPORTIONING VALVE KEY MANUFACTURERS ANALYSIS

- 5.1 Company A
  - 5.1.1 Company Profile
  - 5.1.2 Product Picture and Specification
  - 5.1.3 Product Application Analysis
  - 5.1.4 Capacity Production Price Cost Production Value
  - 5.1.5 Contact Information
- 5.2 Company B
  - 5.2.1 Company Profile
  - 5.2.2 Product Picture and Specification
  - 5.2.3 Product Application Analysis
  - 5.2.4 Capacity Production Price Cost Production Value
  - 5.2.5 Contact Information
- 5.3 Company C
  - 5.3.1 Company Profile
  - 5.3.2 Product Picture and Specification
  - 5.3.3 Product Application Analysis
  - 5.3.4 Capacity Production Price Cost Production Value



- 5.3.5 Contact Information
- 5.4 Company D
  - 5.4.1 Company Profile
  - 5.4.2 Product Picture and Specification
  - 5.4.3 Product Application Analysis
  - 5.4.4 Capacity Production Price Cost Production Value
  - 5.4.5 Contact Information

# CHAPTER SIX ASIA AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY DEVELOPMENT TREND

- 6.1 2021-2025 Automotive Brake Proportioning Valve Production Overview
- 6.2 2021-2025 Automotive Brake Proportioning Valve Production Market Share Analysis
- 6.3 2021-2025 Automotive Brake Proportioning Valve Demand Overview
- 6.4 2021-2025 Automotive Brake Proportioning Valve Supply Demand and Shortage
- 6.5 2021-2025 Automotive Brake Proportioning Valve Import Export Consumption
- 6.6 2021-2025 Automotive Brake Proportioning Valve Cost Price Production Value Gross Margin

# PART III NORTH AMERICAN AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY (THE REPORT COMPANY INCLUDING THE BELOW LISTED BUT NOT ALL)

## CHAPTER SEVEN NORTH AMERICAN AUTOMOTIVE BRAKE PROPORTIONING VALVE MARKET ANALYSIS

- 7.1 North American Automotive Brake Proportioning Valve Product Development History
- 7.2 North American Automotive Brake Proportioning Valve Competitive Landscape Analysis
- 7.3 North American Automotive Brake Proportioning Valve Market Development Trend

### CHAPTER EIGHT 2016-2021 NORTH AMERICAN AUTOMOTIVE BRAKE PROPORTIONING VALVE PRODUCTIONS SUPPLY SALES DEMAND MARKET STATUS AND FORECAST

- 8.1 2016-2021 Automotive Brake Proportioning Valve Production Overview
- 8.2 2016-2021 Automotive Brake Proportioning Valve Production Market Share Analysis
- 8.3 2016-2021 Automotive Brake Proportioning Valve Demand Overview



8.4 2016-2021 Automotive Brake Proportioning Valve Supply Demand and Shortage8.5 2016-2021 Automotive Brake Proportioning Valve Import Export Consumption8.6 2016-2021 Automotive Brake Proportioning Valve Cost Price Production ValueGross Margin

# CHAPTER NINE NORTH AMERICAN AUTOMOTIVE BRAKE PROPORTIONING VALVE KEY MANUFACTURERS ANALYSIS

- 9.1 Company A
  - 9.1.1 Company Profile
  - 9.1.2 Product Picture and Specification
  - 9.1.3 Product Application Analysis
  - 9.1.4 Capacity Production Price Cost Production Value
  - 9.1.5 Contact Information
- 9.2 Company B
  - 9.2.1 Company Profile
  - 9.2.2 Product Picture and Specification
  - 9.2.3 Product Application Analysis
  - 9.2.4 Capacity Production Price Cost Production Value
  - 9.2.5 Contact Information

## CHAPTER TEN NORTH AMERICAN AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY DEVELOPMENT TREND

- 10.1 2021-2025 Automotive Brake Proportioning Valve Production Overview
- 10.2 2021-2025 Automotive Brake Proportioning Valve Production Market Share Analysis
- 10.3 2021-2025 Automotive Brake Proportioning Valve Demand Overview
- 10.4 2021-2025 Automotive Brake Proportioning Valve Supply Demand and Shortage
- 10.5 2021-2025 Automotive Brake Proportioning Valve Import Export Consumption
- 10.6 2021-2025 Automotive Brake Proportioning Valve Cost Price Production Value Gross Margin

# PART IV EUROPE AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY ANALYSIS (THE REPORT COMPANY INCLUDING THE BELOW LISTED BUT NOT ALL)

# CHAPTER ELEVEN EUROPE AUTOMOTIVE BRAKE PROPORTIONING VALVE MARKET ANALYSIS



- 11.1 Europe Automotive Brake Proportioning Valve Product Development History
- 11.2 Europe Automotive Brake Proportioning Valve Competitive Landscape Analysis
- 11.3 Europe Automotive Brake Proportioning Valve Market Development Trend

# CHAPTER TWELVE 2016-2021 EUROPE AUTOMOTIVE BRAKE PROPORTIONING VALVE PRODUCTIONS SUPPLY SALES DEMAND MARKET STATUS AND FORECAST

- 12.1 2016-2021 Automotive Brake Proportioning Valve Production Overview
- 12.2 2016-2021 Automotive Brake Proportioning Valve Production Market Share Analysis
- 12.3 2016-2021 Automotive Brake Proportioning Valve Demand Overview
- 12.4 2016-2021 Automotive Brake Proportioning Valve Supply Demand and Shortage
- 12.5 2016-2021 Automotive Brake Proportioning Valve Import Export Consumption
- 12.6 2016-2021 Automotive Brake Proportioning Valve Cost Price Production Value Gross Margin

# CHAPTER THIRTEEN EUROPE AUTOMOTIVE BRAKE PROPORTIONING VALVE KEY MANUFACTURERS ANALYSIS

- 13.1 Company A
  - 13.1.1 Company Profile
  - 13.1.2 Product Picture and Specification
  - 13.1.3 Product Application Analysis
  - 13.1.4 Capacity Production Price Cost Production Value
  - 13.1.5 Contact Information
- 13.2 Company B
- 13.2.1 Company Profile
- 13.2.2 Product Picture and Specification
- 13.2.3 Product Application Analysis
- 13.2.4 Capacity Production Price Cost Production Value
- 13.2.5 Contact Information

## CHAPTER FOURTEEN EUROPE AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY DEVELOPMENT TREND

- 14.1 2021-2025 Automotive Brake Proportioning Valve Production Overview
- 14.2 2021-2025 Automotive Brake Proportioning Valve Production Market Share



### Analysis

- 14.3 2021-2025 Automotive Brake Proportioning Valve Demand Overview
- 14.4 2021-2025 Automotive Brake Proportioning Valve Supply Demand and Shortage
- 14.5 2021-2025 Automotive Brake Proportioning Valve Import Export Consumption
- 14.6 2021-2025 Automotive Brake Proportioning Valve Cost Price Production Value Gross Margin

## PART V AUTOMOTIVE BRAKE PROPORTIONING VALVE MARKETING CHANNELS AND INVESTMENT FEASIBILITY

## CHAPTER FIFTEEN AUTOMOTIVE BRAKE PROPORTIONING VALVE MARKETING CHANNELS DEVELOPMENT PROPOSALS ANALYSIS

- 15.1 Automotive Brake Proportioning Valve Marketing Channels Status
- 15.2 Automotive Brake Proportioning Valve Marketing Channels Characteristic
- 15.3 Automotive Brake Proportioning Valve Marketing Channels Development Trend
- 15.2 New Firms Enter Market Strategy
- 15.3 New Project Investment Proposals

#### CHAPTER SIXTEEN DEVELOPMENT ENVIRONMENTAL ANALYSIS

- 16.1 China Macroeconomic Environment Analysis
- 16.2 European Economic Environmental Analysis
- 16.3 United States Economic Environmental Analysis
- 16.4 Japan Economic Environmental Analysis
- 16.5 Global Economic Environmental Analysis

### CHAPTER SEVENTEEN AUTOMOTIVE BRAKE PROPORTIONING VALVE NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS

- 17.1 Automotive Brake Proportioning Valve Market Analysis
- 17.2 Automotive Brake Proportioning Valve Project SWOT Analysis
- 17.3 Automotive Brake Proportioning Valve New Project Investment Feasibility Analysis

## PART VI GLOBAL AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY CONCLUSIONS

# CHAPTER EIGHTEEN 2016-2021 GLOBAL AUTOMOTIVE BRAKE PROPORTIONING VALVE PRODUCTIONS SUPPLY SALES DEMAND MARKET



#### STATUS AND FORECAST

- 18.1 2016-2021 Automotive Brake Proportioning Valve Production Overview18.2 2016-2021 Automotive Brake Proportioning Valve Production Market Share Analysis
- 18.3 2016-2021 Automotive Brake Proportioning Valve Demand Overview
- 18.4 2016-2021 Automotive Brake Proportioning Valve Supply Demand and Shortage
- 18.5 2016-2021 Automotive Brake Proportioning Valve Import Export Consumption
- 18.6 2016-2021 Automotive Brake Proportioning Valve Cost Price Production Value Gross Margin

# CHAPTER NINETEEN GLOBAL AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY DEVELOPMENT TREND

- 19.1 2021-2025 Automotive Brake Proportioning Valve Production Overview19.2 2021-2025 Automotive Brake Proportioning Valve Production Market Share Analysis
- 19.3 2021-2025 Automotive Brake Proportioning Valve Demand Overview
- 19.4 2021-2025 Automotive Brake Proportioning Valve Supply Demand and Shortage
- 19.5 2021-2025 Automotive Brake Proportioning Valve Import Export Consumption
- 19.6 2021-2025 Automotive Brake Proportioning Valve Cost Price Production Value Gross Margin

# CHAPTER TWENTY GLOBAL AUTOMOTIVE BRAKE PROPORTIONING VALVE INDUSTRY RESEARCH CONCLUSIONS



#### I would like to order

Product name: Global Automotive Brake Proportioning Valve Market Research Report 2021-2025

Product link: <a href="https://marketpublishers.com/r/GA2715A83AF9EN.html">https://marketpublishers.com/r/GA2715A83AF9EN.html</a>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GA2715A83AF9EN.html">https://marketpublishers.com/r/GA2715A83AF9EN.html</a>

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

riist name.		
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