

# Global Torsion Bar Throttle Valve Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G537B2EF0560EN.html

Date: March 2023 Pages: 119 Price: US\$ 3,480.00 (Single User License) ID: G537B2EF0560EN

# Abstracts

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

Torsion Bar Throttle Valve acts according to the pressure change of the action tube, directly controls the intake and exhaust of the locomotive brake cylinder, and completes the braking and relief of the locomotive through the basic braking device.

This report is a detailed and comprehensive analysis for global Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 202...



Global Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve

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 Torsion Bar Throttle Valve 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 Vibracoustic, NOK Corporation, Sueddeutsche Gelenkscheibenfabrik, Freudenberg and Dayco Power Transmission, 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

Torsion Bar Throttle Valve 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

Pull-wire Type

Electronic

Global Torsion Bar Throttle Valve Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 202...



Market segment by Application

Passenger Vehicles

**Commercial Vehicles** 

Major players covered

Vibracoustic

**NOK Corporation** 

Sueddeutsche Gelenkscheibenfabrik

Freudenberg

Dayco Power Transmission

ZF Friedrichshafen

Winkelmann Powertrain

Trelleborg AB

**Gates Corpration** 

Metaldyne Performance Group

IMI

Ningbo Tuopu

Shanghai SoWa group

Dongfeng Shiyan Torsional Damper



Shanghai Huyu

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 Torsion Bar Throttle Valve product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Torsion Bar Throttle Valve, with price, sales, revenue and global market share of Torsion Bar Throttle Valve from 2018 to 2023.

Chapter 3, the Torsion Bar Throttle Valve competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve.

Chapter 14 and 15, to describe Torsion Bar Throttle Valve sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Torsion Bar Throttle Valve
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Torsion Bar Throttle Valve Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Pull-wire Type
- 1.3.3 Electronic
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Torsion Bar Throttle Valve Consumption Value by Application:

- 2018 Versus 2022 Versus 2029
  - 1.4.2 Passenger Vehicles
  - 1.4.3 Commercial Vehicles
- 1.5 Global Torsion Bar Throttle Valve Market Size & Forecast
- 1.5.1 Global Torsion Bar Throttle Valve Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Torsion Bar Throttle Valve Sales Quantity (2018-2029)
- 1.5.3 Global Torsion Bar Throttle Valve Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Vibracoustic
  - 2.1.1 Vibracoustic Details
  - 2.1.2 Vibracoustic Major Business
  - 2.1.3 Vibracoustic Torsion Bar Throttle Valve Product and Services
- 2.1.4 Vibracoustic Torsion Bar Throttle Valve Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
  - 2.1.5 Vibracoustic Recent Developments/Updates

2.2 NOK Corporation

- 2.2.1 NOK Corporation Details
- 2.2.2 NOK Corporation Major Business
- 2.2.3 NOK Corporation Torsion Bar Throttle Valve Product and Services
- 2.2.4 NOK Corporation Torsion Bar Throttle Valve Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 NOK Corporation Recent Developments/Updates
- 2.3 Sueddeutsche Gelenkscheibenfabrik
- 2.3.1 Sueddeutsche Gelenkscheibenfabrik Details



2.3.2 Sueddeutsche Gelenkscheibenfabrik Major Business

2.3.3 Sueddeutsche Gelenkscheibenfabrik Torsion Bar Throttle Valve Product and Services

2.3.4 Sueddeutsche Gelenkscheibenfabrik Torsion Bar Throttle Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Sueddeutsche Gelenkscheibenfabrik Recent Developments/Updates

- 2.4 Freudenberg
  - 2.4.1 Freudenberg Details
  - 2.4.2 Freudenberg Major Business
  - 2.4.3 Freudenberg Torsion Bar Throttle Valve Product and Services
- 2.4.4 Freudenberg Torsion Bar Throttle Valve Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Freudenberg Recent Developments/Updates

2.5 Dayco Power Transmission

- 2.5.1 Dayco Power Transmission Details
- 2.5.2 Dayco Power Transmission Major Business
- 2.5.3 Dayco Power Transmission Torsion Bar Throttle Valve Product and Services
- 2.5.4 Dayco Power Transmission Torsion Bar Throttle Valve Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 Dayco Power Transmission Recent Developments/Updates
- 2.6 ZF Friedrichshafen
- 2.6.1 ZF Friedrichshafen Details
- 2.6.2 ZF Friedrichshafen Major Business
- 2.6.3 ZF Friedrichshafen Torsion Bar Throttle Valve Product and Services
- 2.6.4 ZF Friedrichshafen Torsion Bar Throttle Valve Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.6.5 ZF Friedrichshafen Recent Developments/Updates
- 2.7 Winkelmann Powertrain
  - 2.7.1 Winkelmann Powertrain Details
  - 2.7.2 Winkelmann Powertrain Major Business
  - 2.7.3 Winkelmann Powertrain Torsion Bar Throttle Valve Product and Services
- 2.7.4 Winkelmann Powertrain Torsion Bar Throttle Valve Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.7.5 Winkelmann Powertrain Recent Developments/Updates
- 2.8 Trelleborg AB
  - 2.8.1 Trelleborg AB Details
  - 2.8.2 Trelleborg AB Major Business
- 2.8.3 Trelleborg AB Torsion Bar Throttle Valve Product and Services
- 2.8.4 Trelleborg AB Torsion Bar Throttle Valve Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Trelleborg AB Recent Developments/Updates

2.9 Gates Corpration

2.9.1 Gates Corpration Details

2.9.2 Gates Corpration Major Business

2.9.3 Gates Corpration Torsion Bar Throttle Valve Product and Services

2.9.4 Gates Corpration Torsion Bar Throttle Valve Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Gates Corpration Recent Developments/Updates

2.10 Metaldyne Performance Group

2.10.1 Metaldyne Performance Group Details

2.10.2 Metaldyne Performance Group Major Business

2.10.3 Metaldyne Performance Group Torsion Bar Throttle Valve Product and Services

2.10.4 Metaldyne Performance Group Torsion Bar Throttle Valve Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Metaldyne Performance Group Recent Developments/Updates

2.11 IMI

2.11.1 IMI Details

2.11.2 IMI Major Business

2.11.3 IMI Torsion Bar Throttle Valve Product and Services

2.11.4 IMI Torsion Bar Throttle Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 IMI Recent Developments/Updates

2.12 Ningbo Tuopu

2.12.1 Ningbo Tuopu Details

2.12.2 Ningbo Tuopu Major Business

2.12.3 Ningbo Tuopu Torsion Bar Throttle Valve Product and Services

2.12.4 Ningbo Tuopu Torsion Bar Throttle Valve Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Ningbo Tuopu Recent Developments/Updates

2.13 Shanghai SoWa group

2.13.1 Shanghai SoWa group Details

2.13.2 Shanghai SoWa group Major Business

2.13.3 Shanghai SoWa group Torsion Bar Throttle Valve Product and Services

2.13.4 Shanghai SoWa group Torsion Bar Throttle Valve Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Shanghai SoWa group Recent Developments/Updates

2.14 Dongfeng Shiyan Torsional Damper

2.14.1 Dongfeng Shiyan Torsional Damper Details



2.14.2 Dongfeng Shiyan Torsional Damper Major Business

2.14.3 Dongfeng Shiyan Torsional Damper Torsion Bar Throttle Valve Product and Services

2.14.4 Dongfeng Shiyan Torsional Damper Torsion Bar Throttle Valve Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Dongfeng Shiyan Torsional Damper Recent Developments/Updates 2.15 Shanghai Huyu

2.15.1 Shanghai Huyu Details

2.15.2 Shanghai Huyu Major Business

2.15.3 Shanghai Huyu Torsion Bar Throttle Valve Product and Services

2.15.4 Shanghai Huyu Torsion Bar Throttle Valve Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Shanghai Huyu Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: TORSION BAR THROTTLE VALVE BY MANUFACTURER

3.1 Global Torsion Bar Throttle Valve Sales Quantity by Manufacturer (2018-2023)

3.2 Global Torsion Bar Throttle Valve Revenue by Manufacturer (2018-2023)

3.3 Global Torsion Bar Throttle Valve Average Price by Manufacturer (2018-2023)3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Torsion Bar Throttle Valve by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Torsion Bar Throttle Valve Manufacturer Market Share in 2022

3.4.2 Top 6 Torsion Bar Throttle Valve Manufacturer Market Share in 2022

3.5 Torsion Bar Throttle Valve Market: Overall Company Footprint Analysis

3.5.1 Torsion Bar Throttle Valve Market: Region Footprint

3.5.2 Torsion Bar Throttle Valve Market: Company Product Type Footprint

3.5.3 Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve Market Size by Region

4.1.1 Global Torsion Bar Throttle Valve Sales Quantity by Region (2018-2029)

- 4.1.2 Global Torsion Bar Throttle Valve Consumption Value by Region (2018-2029)
- 4.1.3 Global Torsion Bar Throttle Valve Average Price by Region (2018-2029)
- 4.2 North America Torsion Bar Throttle Valve Consumption Value (2018-2029)



- 4.3 Europe Torsion Bar Throttle Valve Consumption Value (2018-2029)
- 4.4 Asia-Pacific Torsion Bar Throttle Valve Consumption Value (2018-2029)
- 4.5 South America Torsion Bar Throttle Valve Consumption Value (2018-2029)
- 4.6 Middle East and Africa Torsion Bar Throttle Valve Consumption Value (2018-2029)

# **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Torsion Bar Throttle Valve Sales Quantity by Type (2018-2029)
- 5.2 Global Torsion Bar Throttle Valve Consumption Value by Type (2018-2029)
- 5.3 Global Torsion Bar Throttle Valve Average Price by Type (2018-2029)

# 6 MARKET SEGMENT BY APPLICATION

6.1 Global Torsion Bar Throttle Valve Sales Quantity by Application (2018-2029)6.2 Global Torsion Bar Throttle Valve Consumption Value by Application (2018-2029)6.3 Global Torsion Bar Throttle Valve Average Price by Application (2018-2029)

# **7 NORTH AMERICA**

7.1 North America Torsion Bar Throttle Valve Sales Quantity by Type (2018-2029)

7.2 North America Torsion Bar Throttle Valve Sales Quantity by Application (2018-2029)

- 7.3 North America Torsion Bar Throttle Valve Market Size by Country
- 7.3.1 North America Torsion Bar Throttle Valve Sales Quantity by Country (2018-2029)7.3.2 North America Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve Sales Quantity by Type (2018-2029)
- 8.2 Europe Torsion Bar Throttle Valve Sales Quantity by Application (2018-2029)
- 8.3 Europe Torsion Bar Throttle Valve Market Size by Country
  - 8.3.1 Europe Torsion Bar Throttle Valve Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Torsion Bar Throttle Valve Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Torsion Bar Throttle Valve Market Size by Region

9.3.1 Asia-Pacific Torsion Bar Throttle Valve Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve Sales Quantity by Type (2018-2029)

10.2 South America Torsion Bar Throttle Valve Sales Quantity by Application (2018-2029)

10.3 South America Torsion Bar Throttle Valve Market Size by Country

10.3.1 South America Torsion Bar Throttle Valve Sales Quantity by Country (2018-2029)

10.3.2 South America Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Torsion Bar Throttle Valve Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Torsion Bar Throttle Valve Market Size by Country

11.3.1 Middle East & Africa Torsion Bar Throttle Valve Sales Quantity by Country



(2018-2029)

11.3.2 Middle East & Africa Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve Market Drivers
- 12.2 Torsion Bar Throttle Valve Market Restraints
- 12.3 Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Torsion Bar Throttle Valve
- 13.3 Torsion Bar Throttle Valve Production Process
- 13.4 Torsion Bar Throttle Valve Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Torsion Bar Throttle Valve Typical Distributors
- 14.3 Torsion Bar Throttle Valve 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 Torsion Bar Throttle Valve Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Torsion Bar Throttle Valve Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Vibracoustic Basic Information, Manufacturing Base and Competitors

Table 4. Vibracoustic Major Business

 Table 5. Vibracoustic Torsion Bar Throttle Valve Product and Services

Table 6. Vibracoustic Torsion Bar Throttle Valve Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Vibracoustic Recent Developments/Updates

Table 8. NOK Corporation Basic Information, Manufacturing Base and Competitors

Table 9. NOK Corporation Major Business

Table 10. NOK Corporation Torsion Bar Throttle Valve Product and Services

Table 11. NOK Corporation Torsion Bar Throttle Valve Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. NOK Corporation Recent Developments/Updates

Table 13. Sueddeutsche Gelenkscheibenfabrik Basic Information, Manufacturing Base and Competitors

Table 14. Sueddeutsche Gelenkscheibenfabrik Major Business

Table 15. Sueddeutsche Gelenkscheibenfabrik Torsion Bar Throttle Valve Product and Services

Table 16. Sueddeutsche Gelenkscheibenfabrik Torsion Bar Throttle Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Sueddeutsche Gelenkscheibenfabrik Recent Developments/Updates

Table 18. Freudenberg Basic Information, Manufacturing Base and Competitors

Table 19. Freudenberg Major Business

Table 20. Freudenberg Torsion Bar Throttle Valve Product and Services

Table 21. Freudenberg Torsion Bar Throttle Valve Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Freudenberg Recent Developments/Updates

Table 23. Dayco Power Transmission Basic Information, Manufacturing Base and Competitors

Table 24. Dayco Power Transmission Major Business



Table 25. Dayco Power Transmission Torsion Bar Throttle Valve Product and Services Table 26. Dayco Power Transmission Torsion Bar Throttle Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Dayco Power Transmission Recent Developments/Updates

 Table 28. ZF Friedrichshafen Basic Information, Manufacturing Base and Competitors

Table 29. ZF Friedrichshafen Major Business

 Table 30. ZF Friedrichshafen Torsion Bar Throttle Valve Product and Services

Table 31. ZF Friedrichshafen Torsion Bar Throttle Valve Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. ZF Friedrichshafen Recent Developments/Updates

Table 33. Winkelmann Powertrain Basic Information, Manufacturing Base and Competitors

Table 34. Winkelmann Powertrain Major Business

 Table 35. Winkelmann Powertrain Torsion Bar Throttle Valve Product and Services

Table 36. Winkelmann Powertrain Torsion Bar Throttle Valve Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Winkelmann Powertrain Recent Developments/Updates

Table 38. Trelleborg AB Basic Information, Manufacturing Base and Competitors

Table 39. Trelleborg AB Major Business

Table 40. Trelleborg AB Torsion Bar Throttle Valve Product and Services

Table 41. Trelleborg AB Torsion Bar Throttle Valve Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Trelleborg AB Recent Developments/Updates

Table 43. Gates Corpration Basic Information, Manufacturing Base and Competitors

Table 44. Gates Corpration Major Business

Table 45. Gates Corpration Torsion Bar Throttle Valve Product and Services

Table 46. Gates Corpration Torsion Bar Throttle Valve Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Gates Corpration Recent Developments/Updates

Table 48. Metaldyne Performance Group Basic Information, Manufacturing Base and Competitors

Table 49. Metaldyne Performance Group Major Business

Table 50. Metaldyne Performance Group Torsion Bar Throttle Valve Product and Services

Table 51. Metaldyne Performance Group Torsion Bar Throttle Valve Sales Quantity (K



Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 52. Metaldyne Performance Group Recent Developments/Updates

Table 53. IMI Basic Information, Manufacturing Base and Competitors

Table 54. IMI Major Business

Table 55. IMI Torsion Bar Throttle Valve Product and Services

Table 56. IMI Torsion Bar Throttle Valve Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. IMI Recent Developments/Updates

Table 58. Ningbo Tuopu Basic Information, Manufacturing Base and Competitors Table 59. Ningbo Tuopu Major Business

Table 60. Ningbo Tuopu Torsion Bar Throttle Valve Product and Services

Table 61. Ningbo Tuopu Torsion Bar Throttle Valve Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 62. Ningbo Tuopu Recent Developments/Updates

Table 63. Shanghai SoWa group Basic Information, Manufacturing Base and Competitors

Table 64. Shanghai SoWa group Major Business

Table 65. Shanghai SoWa group Torsion Bar Throttle Valve Product and Services

Table 66. Shanghai SoWa group Torsion Bar Throttle Valve Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Shanghai SoWa group Recent Developments/Updates

Table 68. Dongfeng Shiyan Torsional Damper Basic Information, Manufacturing Base and Competitors

Table 69. Dongfeng Shiyan Torsional Damper Major Business

Table 70. Dongfeng Shiyan Torsional Damper Torsion Bar Throttle Valve Product and Services

Table 71. Dongfeng Shiyan Torsional Damper Torsion Bar Throttle Valve Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Dongfeng Shiyan Torsional Damper Recent Developments/Updates

Table 73. Shanghai Huyu Basic Information, Manufacturing Base and Competitors

Table 74. Shanghai Huyu Major Business

Table 75. Shanghai Huyu Torsion Bar Throttle Valve Product and Services

Table 76. Shanghai Huyu Torsion Bar Throttle Valve Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Shanghai Huyu Recent Developments/Updates

Table 78. Global Torsion Bar Throttle Valve Sales Quantity by Manufacturer



(2018-2023) & (K Units)

Table 79. Global Torsion Bar Throttle Valve Revenue by Manufacturer (2018-2023) & (USD Million) Table 80. Global Torsion Bar Throttle Valve Average Price by Manufacturer (2018-2023) & (US\$/Unit) Table 81. Market Position of Manufacturers in Torsion Bar Throttle Valve, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022 Table 82. Head Office and Torsion Bar Throttle Valve Production Site of Key Manufacturer Table 83. Torsion Bar Throttle Valve Market: Company Product Type Footprint Table 84. Torsion Bar Throttle Valve Market: Company Product Application Footprint Table 85. Torsion Bar Throttle Valve New Market Entrants and Barriers to Market Entry Table 86. Torsion Bar Throttle Valve Mergers, Acquisition, Agreements, and Collaborations Table 87. Global Torsion Bar Throttle Valve Sales Quantity by Region (2018-2023) & (K Units) Table 88. Global Torsion Bar Throttle Valve Sales Quantity by Region (2024-2029) & (K Units) Table 89. Global Torsion Bar Throttle Valve Consumption Value by Region (2018-2023) & (USD Million) Table 90. Global Torsion Bar Throttle Valve Consumption Value by Region (2024-2029) & (USD Million) Table 91. Global Torsion Bar Throttle Valve Average Price by Region (2018-2023) & (US\$/Unit) Table 92. Global Torsion Bar Throttle Valve Average Price by Region (2024-2029) & (US\$/Unit) Table 93. Global Torsion Bar Throttle Valve Sales Quantity by Type (2018-2023) & (K Units) Table 94. Global Torsion Bar Throttle Valve Sales Quantity by Type (2024-2029) & (K Units) Table 95. Global Torsion Bar Throttle Valve Consumption Value by Type (2018-2023) & (USD Million) Table 96. Global Torsion Bar Throttle Valve Consumption Value by Type (2024-2029) & (USD Million) Table 97. Global Torsion Bar Throttle Valve Average Price by Type (2018-2023) & (US\$/Unit) Table 98. Global Torsion Bar Throttle Valve Average Price by Type (2024-2029) & (US\$/Unit) Table 99. Global Torsion Bar Throttle Valve Sales Quantity by Application (2018-2023)



& (K Units)

Table 100. Global Torsion Bar Throttle Valve Sales Quantity by Application (2024-2029) & (K Units)

Table 101. Global Torsion Bar Throttle Valve Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global Torsion Bar Throttle Valve Consumption Value by Application (2024-2029) & (USD Million)

Table 103. Global Torsion Bar Throttle Valve Average Price by Application (2018-2023) & (US\$/Unit)

Table 104. Global Torsion Bar Throttle Valve Average Price by Application (2024-2029) & (US\$/Unit)

Table 105. North America Torsion Bar Throttle Valve Sales Quantity by Type (2018-2023) & (K Units)

Table 106. North America Torsion Bar Throttle Valve Sales Quantity by Type (2024-2029) & (K Units)

Table 107. North America Torsion Bar Throttle Valve Sales Quantity by Application (2018-2023) & (K Units)

Table 108. North America Torsion Bar Throttle Valve Sales Quantity by Application (2024-2029) & (K Units)

Table 109. North America Torsion Bar Throttle Valve Sales Quantity by Country (2018-2023) & (K Units)

Table 110. North America Torsion Bar Throttle Valve Sales Quantity by Country (2024-2029) & (K Units)

Table 111. North America Torsion Bar Throttle Valve Consumption Value by Country (2018-2023) & (USD Million)

Table 112. North America Torsion Bar Throttle Valve Consumption Value by Country (2024-2029) & (USD Million)

Table 113. Europe Torsion Bar Throttle Valve Sales Quantity by Type (2018-2023) & (K Units)

Table 114. Europe Torsion Bar Throttle Valve Sales Quantity by Type (2024-2029) & (K Units)

Table 115. Europe Torsion Bar Throttle Valve Sales Quantity by Application (2018-2023) & (K Units)

Table 116. Europe Torsion Bar Throttle Valve Sales Quantity by Application (2024-2029) & (K Units)

Table 117. Europe Torsion Bar Throttle Valve Sales Quantity by Country (2018-2023) & (K Units)

Table 118. Europe Torsion Bar Throttle Valve Sales Quantity by Country (2024-2029) & (K Units)



Table 119. Europe Torsion Bar Throttle Valve Consumption Value by Country (2018-2023) & (USD Million)

Table 120. Europe Torsion Bar Throttle Valve Consumption Value by Country (2024-2029) & (USD Million)

Table 121. Asia-Pacific Torsion Bar Throttle Valve Sales Quantity by Type (2018-2023) & (K Units)

Table 122. Asia-Pacific Torsion Bar Throttle Valve Sales Quantity by Type (2024-2029) & (K Units)

Table 123. Asia-Pacific Torsion Bar Throttle Valve Sales Quantity by Application (2018-2023) & (K Units)

Table 124. Asia-Pacific Torsion Bar Throttle Valve Sales Quantity by Application (2024-2029) & (K Units)

Table 125. Asia-Pacific Torsion Bar Throttle Valve Sales Quantity by Region (2018-2023) & (K Units)

Table 126. Asia-Pacific Torsion Bar Throttle Valve Sales Quantity by Region (2024-2029) & (K Units)

Table 127. Asia-Pacific Torsion Bar Throttle Valve Consumption Value by Region (2018-2023) & (USD Million)

Table 128. Asia-Pacific Torsion Bar Throttle Valve Consumption Value by Region (2024-2029) & (USD Million)

Table 129. South America Torsion Bar Throttle Valve Sales Quantity by Type (2018-2023) & (K Units)

Table 130. South America Torsion Bar Throttle Valve Sales Quantity by Type (2024-2029) & (K Units)

Table 131. South America Torsion Bar Throttle Valve Sales Quantity by Application (2018-2023) & (K Units)

Table 132. South America Torsion Bar Throttle Valve Sales Quantity by Application (2024-2029) & (K Units)

Table 133. South America Torsion Bar Throttle Valve Sales Quantity by Country (2018-2023) & (K Units)

Table 134. South America Torsion Bar Throttle Valve Sales Quantity by Country (2024-2029) & (K Units)

Table 135. South America Torsion Bar Throttle Valve Consumption Value by Country (2018-2023) & (USD Million)

Table 136. South America Torsion Bar Throttle Valve Consumption Value by Country (2024-2029) & (USD Million)

Table 137. Middle East & Africa Torsion Bar Throttle Valve Sales Quantity by Type (2018-2023) & (K Units)

 Table 138. Middle East & Africa Torsion Bar Throttle Valve Sales Quantity by Type



(2024-2029) & (K Units)

Table 139. Middle East & Africa Torsion Bar Throttle Valve Sales Quantity by Application (2018-2023) & (K Units)

Table 140. Middle East & Africa Torsion Bar Throttle Valve Sales Quantity by Application (2024-2029) & (K Units)

Table 141. Middle East & Africa Torsion Bar Throttle Valve Sales Quantity by Region (2018-2023) & (K Units)

Table 142. Middle East & Africa Torsion Bar Throttle Valve Sales Quantity by Region (2024-2029) & (K Units)

Table 143. Middle East & Africa Torsion Bar Throttle Valve Consumption Value by Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa Torsion Bar Throttle Valve Consumption Value by Region (2024-2029) & (USD Million)

Table 145. Torsion Bar Throttle Valve Raw Material

Table 146. Key Manufacturers of Torsion Bar Throttle Valve Raw Materials

Table 147. Torsion Bar Throttle Valve Typical Distributors

 Table 148. Torsion Bar Throttle Valve Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Torsion Bar Throttle Valve Picture

Figure 2. Global Torsion Bar Throttle Valve Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Torsion Bar Throttle Valve Consumption Value Market Share by Type in 2022

Figure 4. Pull-wire Type Examples

Figure 5. Electronic Examples

Figure 6. Global Torsion Bar Throttle Valve Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Torsion Bar Throttle Valve Consumption Value Market Share by Application in 2022

Figure 8. Passenger Vehicles Examples

Figure 9. Commercial Vehicles Examples

Figure 10. Global Torsion Bar Throttle Valve Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 11. Global Torsion Bar Throttle Valve Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 12. Global Torsion Bar Throttle Valve Sales Quantity (2018-2029) & (K Units)

Figure 13. Global Torsion Bar Throttle Valve Average Price (2018-2029) & (US\$/Unit)

Figure 14. Global Torsion Bar Throttle Valve Sales Quantity Market Share by Manufacturer in 2022

Figure 15. Global Torsion Bar Throttle Valve Consumption Value Market Share by Manufacturer in 2022

Figure 16. Producer Shipments of Torsion Bar Throttle Valve by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 17. Top 3 Torsion Bar Throttle Valve Manufacturer (Consumption Value) Market Share in 2022

Figure 18. Top 6 Torsion Bar Throttle Valve Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Global Torsion Bar Throttle Valve Sales Quantity Market Share by Region (2018-2029)

Figure 20. Global Torsion Bar Throttle Valve Consumption Value Market Share by Region (2018-2029)

Figure 21. North America Torsion Bar Throttle Valve Consumption Value (2018-2029) & (USD Million)



Figure 22. Europe Torsion Bar Throttle Valve Consumption Value (2018-2029) & (USD Million)

Figure 23. Asia-Pacific Torsion Bar Throttle Valve Consumption Value (2018-2029) & (USD Million)

Figure 24. South America Torsion Bar Throttle Valve Consumption Value (2018-2029) & (USD Million)

Figure 25. Middle East & Africa Torsion Bar Throttle Valve Consumption Value (2018-2029) & (USD Million)

Figure 26. Global Torsion Bar Throttle Valve Sales Quantity Market Share by Type (2018-2029)

Figure 27. Global Torsion Bar Throttle Valve Consumption Value Market Share by Type (2018-2029)

Figure 28. Global Torsion Bar Throttle Valve Average Price by Type (2018-2029) & (US\$/Unit)

Figure 29. Global Torsion Bar Throttle Valve Sales Quantity Market Share by Application (2018-2029)

Figure 30. Global Torsion Bar Throttle Valve Consumption Value Market Share by Application (2018-2029)

Figure 31. Global Torsion Bar Throttle Valve Average Price by Application (2018-2029) & (US\$/Unit)

Figure 32. North America Torsion Bar Throttle Valve Sales Quantity Market Share by Type (2018-2029)

Figure 33. North America Torsion Bar Throttle Valve Sales Quantity Market Share by Application (2018-2029)

Figure 34. North America Torsion Bar Throttle Valve Sales Quantity Market Share by Country (2018-2029)

Figure 35. North America Torsion Bar Throttle Valve Consumption Value Market Share by Country (2018-2029)

Figure 36. United States Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 37. Canada Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Mexico Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Europe Torsion Bar Throttle Valve Sales Quantity Market Share by Type (2018-2029)

Figure 40. Europe Torsion Bar Throttle Valve Sales Quantity Market Share by Application (2018-2029)

Figure 41. Europe Torsion Bar Throttle Valve Sales Quantity Market Share by Country



(2018-2029)

Figure 42. Europe Torsion Bar Throttle Valve Consumption Value Market Share by Country (2018-2029)

Figure 43. Germany Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. France Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. United Kingdom Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Russia Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Italy Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Asia-Pacific Torsion Bar Throttle Valve Sales Quantity Market Share by Type (2018-2029)

Figure 49. Asia-Pacific Torsion Bar Throttle Valve Sales Quantity Market Share by Application (2018-2029)

Figure 50. Asia-Pacific Torsion Bar Throttle Valve Sales Quantity Market Share by Region (2018-2029)

Figure 51. Asia-Pacific Torsion Bar Throttle Valve Consumption Value Market Share by Region (2018-2029)

Figure 52. China Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Japan Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Korea Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. India Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Southeast Asia Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Australia Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. South America Torsion Bar Throttle Valve Sales Quantity Market Share by Type (2018-2029)

Figure 59. South America Torsion Bar Throttle Valve Sales Quantity Market Share by Application (2018-2029)

Figure 60. South America Torsion Bar Throttle Valve Sales Quantity Market Share by Country (2018-2029)



Figure 61. South America Torsion Bar Throttle Valve Consumption Value Market Share by Country (2018-2029)

Figure 62. Brazil Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Argentina Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Middle East & Africa Torsion Bar Throttle Valve Sales Quantity Market Share by Type (2018-2029)

Figure 65. Middle East & Africa Torsion Bar Throttle Valve Sales Quantity Market Share by Application (2018-2029)

Figure 66. Middle East & Africa Torsion Bar Throttle Valve Sales Quantity Market Share by Region (2018-2029)

Figure 67. Middle East & Africa Torsion Bar Throttle Valve Consumption Value Market Share by Region (2018-2029)

Figure 68. Turkey Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Egypt Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Saudi Arabia Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. South Africa Torsion Bar Throttle Valve Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 72. Torsion Bar Throttle Valve Market Drivers
- Figure 73. Torsion Bar Throttle Valve Market Restraints
- Figure 74. Torsion Bar Throttle Valve Market Trends
- Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Torsion Bar Throttle Valve in 2022

- Figure 77. Manufacturing Process Analysis of Torsion Bar Throttle Valve
- Figure 78. Torsion Bar Throttle Valve Industrial Chain
- Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 80. Direct Channel Pros & Cons
- Figure 81. Indirect Channel Pros & Cons
- Figure 82. Methodology
- Figure 83. Research Process and Data Source



#### I would like to order

Product name: Global Torsion Bar Throttle Valve Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G537B2EF0560EN.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

<u>inio@marketpublishers.</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G537B2EF0560EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



Global Torsion Bar Throttle Valve Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 202...