

# Global Surgical Thoracic Trocar Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

<https://marketpublishers.com/r/G403578B15FEEN.html>

Date: September 2022

Pages: 102

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

ID: G403578B15FEEN

## Abstracts

The Surgical Thoracic Trocar market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 and Russia-Ukraine War influence, the global Surgical Thoracic Trocar market size was valued at USD million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period.

The Surgical Thoracic Trocar market in the USA. is estimated at USD million in 2022, which currently accounts for a % share in the global market. China, the world`s second largest economy, is estimated at USD million in 2022 and holds a % percent.

Hospital occupied for % of the Surgical Thoracic Trocar global market in 2021, and it is projected to value USD million by 2028, growing at a % CAGR in next six years. In terms of product type, Plastics segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of Surgical Thoracic Trocar include Johnson & Johnson, Medtronic, Sklar Surgical Instruments, Covidien and Volkmann Medizintechnik, etc. In terms of revenue, the global top four players hold a share over % in 2021.

### Key Features of This Report:

This report provides in-depth analysis of the global Surgical Thoracic Trocar market, and provides market size (value, volume and average price) and CAGR for the history and forecast period (2017-2022, 2023-2028), considering 2021 as the base year

Main Surgical Thoracic Trocar manufacturers' industry ranking, sales, revenue, price, and market share analysis. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This reports profiles key players in the global Surgical Thoracic Trocar market based on the following parameters – headquarters, production locations, products portfolio, Surgical Thoracic Trocar revenue, sales, average price and gross margin, recent developments.

Evaluation and forecast the Surgical Thoracic Trocar market size, projected growth trends, and corresponding market share analysis by type, by application, and by region. It elucidates potential revenue opportunities across different segments and explains attractive investment proposition matrices for this market

Highlights of the current market scenario, recent information, latest developments, and factors impacting the growth of the market

Insights from this report would allow marketers and the management authorities of the companies to make informed decisions regarding their future product launches, type up-gradation, market expansion, and marketing tactics

### Market Segmentation

Surgical Thoracic Trocar market is split by Type and by Application. For the period 2017-2028, the growth among segments provides accurate calculations and forecasts for sales 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 (2017-2028; USD Million)

Plastics

Metal

Market segment by Application (2017-2028; USD Million)

Hospital

Clinic

Others

The key market players for global Surgical Thoracic Trocar market are listed below:

Johnson & Johnson

Medtronic

Sklar Surgical Instruments

Covidien

Volkman Medizintechnik

Novo Surgical

Jiangsu Qianjing Medical Equipment

Jiangsu Guanchuang Medical Technology

Changzhou Haiers Medical Devices

Lohar Orthopedic Surgical

Region Segment (2017-2028; USD Million)

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 Surgical Thoracic Trocar product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Surgical Thoracic Trocar, with price, sales, revenue and global market share of Surgical Thoracic Trocar from 2019 to 2022.

Chapter 3, the Surgical Thoracic Trocar competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Surgical Thoracic Trocar breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022. and Surgical Thoracic Trocar market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of Surgical Thoracic Trocar.

Chapter 13, 14, and 15, to describe Surgical Thoracic Trocar sales channel, distributors, customers, research findings and conclusion, appendix and data source.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Surgical Thoracic Trocar Introduction

#### 1.2 Market Analysis by Type

##### 1.2.1 Overview: Global Surgical Thoracic Trocar Revenue by Type: 2017 Versus 2021 Versus 2028

##### 1.2.2 Plastics

##### 1.2.3 Metal

#### 1.3 Market Analysis by Application

##### 1.3.1 Overview: Global Surgical Thoracic Trocar Revenue by Application: 2017 Versus 2021 Versus 2028

##### 1.3.2 Hospital

##### 1.3.3 Clinic

##### 1.3.4 Others

#### 1.4 Global Surgical Thoracic Trocar Market Size & Forecast

##### 1.4.1 Global Surgical Thoracic Trocar Sales in Value (2017 & 2021 & 2028)

##### 1.4.2 Global Surgical Thoracic Trocar Sales in Volume (2017-2028)

##### 1.4.3 Global Surgical Thoracic Trocar Price (2017-2028)

#### 1.5 Global Surgical Thoracic Trocar Production Capacity Analysis

##### 1.5.1 Global Surgical Thoracic Trocar Total Production Capacity (2017-2028)

##### 1.5.2 Global Surgical Thoracic Trocar Production Capacity by Geographic Region

#### 1.6 Market Drivers, Restraints and Trends

##### 1.6.1 Surgical Thoracic Trocar Market Drivers

##### 1.6.2 Surgical Thoracic Trocar Market Restraints

##### 1.6.3 Surgical Thoracic Trocar Trends Analysis

### 2 MANUFACTURERS PROFILES

#### 2.1 Johnson & Johnson

##### 2.1.1 Johnson & Johnson Details

##### 2.1.2 Johnson & Johnson Major Business

##### 2.1.3 Johnson & Johnson Surgical Thoracic Trocar Product and Services

##### 2.1.4 Johnson & Johnson Surgical Thoracic Trocar Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

#### 2.2 Medtronic

##### 2.2.1 Medtronic Details

##### 2.2.2 Medtronic Major Business

- 2.2.3 Medtronic Surgical Thoracic Trocar Product and Services
- 2.2.4 Medtronic Surgical Thoracic Trocar Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.3 Sklar Surgical Instruments
  - 2.3.1 Sklar Surgical Instruments Details
  - 2.3.2 Sklar Surgical Instruments Major Business
  - 2.3.3 Sklar Surgical Instruments Surgical Thoracic Trocar Product and Services
  - 2.3.4 Sklar Surgical Instruments Surgical Thoracic Trocar Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.4 Covidien
  - 2.4.1 Covidien Details
  - 2.4.2 Covidien Major Business
  - 2.4.3 Covidien Surgical Thoracic Trocar Product and Services
  - 2.4.4 Covidien Surgical Thoracic Trocar Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.5 Volkmann Medizintechnik
  - 2.5.1 Volkmann Medizintechnik Details
  - 2.5.2 Volkmann Medizintechnik Major Business
  - 2.5.3 Volkmann Medizintechnik Surgical Thoracic Trocar Product and Services
  - 2.5.4 Volkmann Medizintechnik Surgical Thoracic Trocar Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.6 Novo Surgical
  - 2.6.1 Novo Surgical Details
  - 2.6.2 Novo Surgical Major Business
  - 2.6.3 Novo Surgical Surgical Thoracic Trocar Product and Services
  - 2.6.4 Novo Surgical Surgical Thoracic Trocar Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.7 Jiangsu Qianjing Medical Equipment
  - 2.7.1 Jiangsu Qianjing Medical Equipment Details
  - 2.7.2 Jiangsu Qianjing Medical Equipment Major Business
  - 2.7.3 Jiangsu Qianjing Medical Equipment Surgical Thoracic Trocar Product and Services
  - 2.7.4 Jiangsu Qianjing Medical Equipment Surgical Thoracic Trocar Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.8 Jiangsu Guanchuang Medical Technology
  - 2.8.1 Jiangsu Guanchuang Medical Technology Details
  - 2.8.2 Jiangsu Guanchuang Medical Technology Major Business
  - 2.8.3 Jiangsu Guanchuang Medical Technology Surgical Thoracic Trocar Product and Services

2.8.4 Jiangsu Guanchuang Medical Technology Surgical Thoracic Trocar Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.9 Changzhou Haiers Medical Devices

2.9.1 Changzhou Haiers Medical Devices Details

2.9.2 Changzhou Haiers Medical Devices Major Business

2.9.3 Changzhou Haiers Medical Devices Surgical Thoracic Trocar Product and Services

2.9.4 Changzhou Haiers Medical Devices Surgical Thoracic Trocar Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.10 Lohar Orthopedic Surgical

2.10.1 Lohar Orthopedic Surgical Details

2.10.2 Lohar Orthopedic Surgical Major Business

2.10.3 Lohar Orthopedic Surgical Surgical Thoracic Trocar Product and Services

2.10.4 Lohar Orthopedic Surgical Surgical Thoracic Trocar Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

### **3 SURGICAL THORACIC TROCAR BREAKDOWN DATA BY MANUFACTURER**

3.1 Global Surgical Thoracic Trocar Sales in Volume by Manufacturer (2019, 2020, 2021, and 2022)

3.2 Global Surgical Thoracic Trocar Revenue by Manufacturer (2019, 2020, 2021, and 2022)

3.3 Key Manufacturer Market Position in Surgical Thoracic Trocar

3.4 Market Concentration Rate

3.4.1 Top 3 Surgical Thoracic Trocar Manufacturer Market Share in 2021

3.4.2 Top 6 Surgical Thoracic Trocar Manufacturer Market Share in 2021

3.5 Global Surgical Thoracic Trocar Production Capacity by Company: 2021 VS 2022

3.6 Manufacturer by Geography: Head Office and Surgical Thoracic Trocar Production Site

3.7 New Entrant and Capacity Expansion Plans

3.8 Mergers & Acquisitions

### **4 MARKET ANALYSIS BY REGION**

4.1 Global Surgical Thoracic Trocar Market Size by Region

4.1.1 Global Surgical Thoracic Trocar Sales in Volume by Region (2017-2028)

4.1.2 Global Surgical Thoracic Trocar Revenue by Region (2017-2028)

4.2 North America Surgical Thoracic Trocar Revenue (2017-2028)

4.3 Europe Surgical Thoracic Trocar Revenue (2017-2028)

- 4.4 Asia-Pacific Surgical Thoracic Trocar Revenue (2017-2028)
- 4.5 South America Surgical Thoracic Trocar Revenue (2017-2028)
- 4.6 Middle East and Africa Surgical Thoracic Trocar Revenue (2017-2028)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Surgical Thoracic Trocar Sales in Volume by Type (2017-2028)
- 5.2 Global Surgical Thoracic Trocar Revenue by Type (2017-2028)
- 5.3 Global Surgical Thoracic Trocar Price by Type (2017-2028)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Surgical Thoracic Trocar Sales in Volume by Application (2017-2028)
- 6.2 Global Surgical Thoracic Trocar Revenue by Application (2017-2028)
- 6.3 Global Surgical Thoracic Trocar Price by Application (2017-2028)

## **7 NORTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION**

- 7.1 North America Surgical Thoracic Trocar Sales by Type (2017-2028)
- 7.2 North America Surgical Thoracic Trocar Sales by Application (2017-2028)
- 7.3 North America Surgical Thoracic Trocar Market Size by Country
  - 7.3.1 North America Surgical Thoracic Trocar Sales in Volume by Country (2017-2028)
  - 7.3.2 North America Surgical Thoracic Trocar Revenue by Country (2017-2028)
  - 7.3.3 United States Market Size and Forecast (2017-2028)
  - 7.3.4 Canada Market Size and Forecast (2017-2028)
  - 7.3.5 Mexico Market Size and Forecast (2017-2028)

## **8 EUROPE BY COUNTRY, BY TYPE, AND BY APPLICATION**

- 8.1 Europe Surgical Thoracic Trocar Sales by Type (2017-2028)
- 8.2 Europe Surgical Thoracic Trocar Sales by Application (2017-2028)
- 8.3 Europe Surgical Thoracic Trocar Market Size by Country
  - 8.3.1 Europe Surgical Thoracic Trocar Sales in Volume by Country (2017-2028)
  - 8.3.2 Europe Surgical Thoracic Trocar Revenue by Country (2017-2028)
  - 8.3.3 Germany Market Size and Forecast (2017-2028)
  - 8.3.4 France Market Size and Forecast (2017-2028)
  - 8.3.5 United Kingdom Market Size and Forecast (2017-2028)
  - 8.3.6 Russia Market Size and Forecast (2017-2028)
  - 8.3.7 Italy Market Size and Forecast (2017-2028)



## **9 ASIA-PACIFIC BY REGION, BY TYPE, AND BY APPLICATION**

- 9.1 Asia-Pacific Surgical Thoracic Trocar Sales by Type (2017-2028)
- 9.2 Asia-Pacific Surgical Thoracic Trocar Sales by Application (2017-2028)
- 9.3 Asia-Pacific Surgical Thoracic Trocar Market Size by Region
  - 9.3.1 Asia-Pacific Surgical Thoracic Trocar Sales in Volume by Region (2017-2028)
  - 9.3.2 Asia-Pacific Surgical Thoracic Trocar Revenue by Region (2017-2028)
  - 9.3.3 China Market Size and Forecast (2017-2028)
  - 9.3.4 Japan Market Size and Forecast (2017-2028)
  - 9.3.5 Korea Market Size and Forecast (2017-2028)
  - 9.3.6 India Market Size and Forecast (2017-2028)
  - 9.3.7 Southeast Asia Market Size and Forecast (2017-2028)
  - 9.3.8 Australia Market Size and Forecast (2017-2028)

## **10 SOUTH AMERICA BY REGION, BY TYPE, AND BY APPLICATION**

- 10.1 South America Surgical Thoracic Trocar Sales by Type (2017-2028)
- 10.2 South America Surgical Thoracic Trocar Sales by Application (2017-2028)
- 10.3 South America Surgical Thoracic Trocar Market Size by Country
  - 10.3.1 South America Surgical Thoracic Trocar Sales in Volume by Country (2017-2028)
  - 10.3.2 South America Surgical Thoracic Trocar Revenue by Country (2017-2028)
  - 10.3.3 Brazil Market Size and Forecast (2017-2028)
  - 10.3.4 Argentina Market Size and Forecast (2017-2028)

## **11 MIDDLE EAST & AFRICA BY COUNTRY, BY TYPE, AND BY APPLICATION**

- 11.1 Middle East & Africa Surgical Thoracic Trocar Sales by Type (2017-2028)
- 11.2 Middle East & Africa Surgical Thoracic Trocar Sales by Application (2017-2028)
- 11.3 Middle East & Africa Surgical Thoracic Trocar Market Size by Country
  - 11.3.1 Middle East & Africa Surgical Thoracic Trocar Sales in Volume by Country (2017-2028)
  - 11.3.2 Middle East & Africa Surgical Thoracic Trocar Revenue by Country (2017-2028)
  - 11.3.3 Turkey Market Size and Forecast (2017-2028)
  - 11.3.4 Egypt Market Size and Forecast (2017-2028)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)
  - 11.3.6 South Africa Market Size and Forecast (2017-2028)

## **12 RAW MATERIAL AND INDUSTRY CHAIN**

- 12.1 Raw Material of Surgical Thoracic Trocar and Key Manufacturers
- 12.2 Manufacturing Costs Percentage of Surgical Thoracic Trocar
- 12.3 Surgical Thoracic Trocar Production Process
- 12.4 Surgical Thoracic Trocar Industrial Chain

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
- 13.2 Surgical Thoracic Trocar Typical Distributors
- 13.3 Surgical Thoracic Trocar Typical Customers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Research Process and Data Source
- 15.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Surgical Thoracic Trocar Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 2. Global Surgical Thoracic Trocar Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 3. Johnson & Johnson Basic Information, Manufacturing Base and Competitors

Table 4. Johnson & Johnson Major Business

Table 5. Johnson & Johnson Surgical Thoracic Trocar Product and Services

Table 6. Johnson & Johnson Surgical Thoracic Trocar Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 7. Medtronic Basic Information, Manufacturing Base and Competitors

Table 8. Medtronic Major Business

Table 9. Medtronic Surgical Thoracic Trocar Product and Services

Table 10. Medtronic Surgical Thoracic Trocar Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 11. Sklar Surgical Instruments Basic Information, Manufacturing Base and Competitors

Table 12. Sklar Surgical Instruments Major Business

Table 13. Sklar Surgical Instruments Surgical Thoracic Trocar Product and Services

Table 14. Sklar Surgical Instruments Surgical Thoracic Trocar Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 15. Covidien Basic Information, Manufacturing Base and Competitors

Table 16. Covidien Major Business

Table 17. Covidien Surgical Thoracic Trocar Product and Services

Table 18. Covidien Surgical Thoracic Trocar Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 19. Volkmann Medizintechnik Basic Information, Manufacturing Base and Competitors

Table 20. Volkmann Medizintechnik Major Business

Table 21. Volkmann Medizintechnik Surgical Thoracic Trocar Product and Services

Table 22. Volkmann Medizintechnik Surgical Thoracic Trocar Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 23. Novo Surgical Basic Information, Manufacturing Base and Competitors

Table 24. Novo Surgical Major Business

- Table 25. Novo Surgical Surgical Thoracic Trocar Product and Services
- Table 26. Novo Surgical Surgical Thoracic Trocar Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- Table 27. Jiangsu Qianjing Medical Equipment Basic Information, Manufacturing Base and Competitors
- Table 28. Jiangsu Qianjing Medical Equipment Major Business
- Table 29. Jiangsu Qianjing Medical Equipment Surgical Thoracic Trocar Product and Services
- Table 30. Jiangsu Qianjing Medical Equipment Surgical Thoracic Trocar Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- Table 31. Jiangsu Guanchuang Medical Technology Basic Information, Manufacturing Base and Competitors
- Table 32. Jiangsu Guanchuang Medical Technology Major Business
- Table 33. Jiangsu Guanchuang Medical Technology Surgical Thoracic Trocar Product and Services
- Table 34. Jiangsu Guanchuang Medical Technology Surgical Thoracic Trocar Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- Table 35. Changzhou Haiers Medical Devices Basic Information, Manufacturing Base and Competitors
- Table 36. Changzhou Haiers Medical Devices Major Business
- Table 37. Changzhou Haiers Medical Devices Surgical Thoracic Trocar Product and Services
- Table 38. Changzhou Haiers Medical Devices Surgical Thoracic Trocar Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- Table 39. Lohar Orthopedic Surgical Basic Information, Manufacturing Base and Competitors
- Table 40. Lohar Orthopedic Surgical Major Business
- Table 41. Lohar Orthopedic Surgical Surgical Thoracic Trocar Product and Services
- Table 42. Lohar Orthopedic Surgical Surgical Thoracic Trocar Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- Table 43. Global Surgical Thoracic Trocar Sales by Manufacturer (2019, 2020, 2021, and 2022) & (K Units)
- Table 44. Global Surgical Thoracic Trocar Revenue by Manufacturer (2019, 2020, 2021, and 2022) & (USD Million)
- Table 45. Market Position of Manufacturers in Surgical Thoracic Trocar, (Tier 1, Tier 2,

and Tier 3), Based on Revenue in 2021

Table 46. Global Surgical Thoracic Trocar Production Capacity by Company, (K Units): 2020 VS 2021

Table 47. Head Office and Surgical Thoracic Trocar Production Site of Key Manufacturer

Table 48. Surgical Thoracic Trocar New Entrant and Capacity Expansion Plans

Table 49. Surgical Thoracic Trocar Mergers & Acquisitions in the Past Five Years

Table 50. Global Surgical Thoracic Trocar Sales by Region (2017-2022) & (K Units)

Table 51. Global Surgical Thoracic Trocar Sales by Region (2023-2028) & (K Units)

Table 52. Global Surgical Thoracic Trocar Revenue by Region (2017-2022) & (USD Million)

Table 53. Global Surgical Thoracic Trocar Revenue by Region (2023-2028) & (USD Million)

Table 54. Global Surgical Thoracic Trocar Sales by Type (2017-2022) & (K Units)

Table 55. Global Surgical Thoracic Trocar Sales by Type (2023-2028) & (K Units)

Table 56. Global Surgical Thoracic Trocar Revenue by Type (2017-2022) & (USD Million)

Table 57. Global Surgical Thoracic Trocar Revenue by Type (2023-2028) & (USD Million)

Table 58. Global Surgical Thoracic Trocar Price by Type (2017-2022) & (US\$/Unit)

Table 59. Global Surgical Thoracic Trocar Price by Type (2023-2028) & (US\$/Unit)

Table 60. Global Surgical Thoracic Trocar Sales by Application (2017-2022) & (K Units)

Table 61. Global Surgical Thoracic Trocar Sales by Application (2023-2028) & (K Units)

Table 62. Global Surgical Thoracic Trocar Revenue by Application (2017-2022) & (USD Million)

Table 63. Global Surgical Thoracic Trocar Revenue by Application (2023-2028) & (USD Million)

Table 64. Global Surgical Thoracic Trocar Price by Application (2017-2022) & (US\$/Unit)

Table 65. Global Surgical Thoracic Trocar Price by Application (2023-2028) & (US\$/Unit)

Table 66. North America Surgical Thoracic Trocar Sales by Country (2017-2022) & (K Units)

Table 67. North America Surgical Thoracic Trocar Sales by Country (2023-2028) & (K Units)

Table 68. North America Surgical Thoracic Trocar Revenue by Country (2017-2022) & (USD Million)

Table 69. North America Surgical Thoracic Trocar Revenue by Country (2023-2028) & (USD Million)

Table 70. North America Surgical Thoracic Trocar Sales by Type (2017-2022) & (K Units)

Table 71. North America Surgical Thoracic Trocar Sales by Type (2023-2028) & (K Units)

Table 72. North America Surgical Thoracic Trocar Sales by Application (2017-2022) & (K Units)

Table 73. North America Surgical Thoracic Trocar Sales by Application (2023-2028) & (K Units)

Table 74. Europe Surgical Thoracic Trocar Sales by Country (2017-2022) & (K Units)

Table 75. Europe Surgical Thoracic Trocar Sales by Country (2023-2028) & (K Units)

Table 76. Europe Surgical Thoracic Trocar Revenue by Country (2017-2022) & (USD Million)

Table 77. Europe Surgical Thoracic Trocar Revenue by Country (2023-2028) & (USD Million)

Table 78. Europe Surgical Thoracic Trocar Sales by Type (2017-2022) & (K Units)

Table 79. Europe Surgical Thoracic Trocar Sales by Type (2023-2028) & (K Units)

Table 80. Europe Surgical Thoracic Trocar Sales by Application (2017-2022) & (K Units)

Table 81. Europe Surgical Thoracic Trocar Sales by Application (2023-2028) & (K Units)

Table 82. Asia-Pacific Surgical Thoracic Trocar Sales by Region (2017-2022) & (K Units)

Table 83. Asia-Pacific Surgical Thoracic Trocar Sales by Region (2023-2028) & (K Units)

Table 84. Asia-Pacific Surgical Thoracic Trocar Revenue by Region (2017-2022) & (USD Million)

Table 85. Asia-Pacific Surgical Thoracic Trocar Revenue by Region (2023-2028) & (USD Million)

Table 86. Asia-Pacific Surgical Thoracic Trocar Sales by Type (2017-2022) & (K Units)

Table 87. Asia-Pacific Surgical Thoracic Trocar Sales by Type (2023-2028) & (K Units)

Table 88. Asia-Pacific Surgical Thoracic Trocar Sales by Application (2017-2022) & (K Units)

Table 89. Asia-Pacific Surgical Thoracic Trocar Sales by Application (2023-2028) & (K Units)

Table 90. South America Surgical Thoracic Trocar Sales by Country (2017-2022) & (K Units)

Table 91. South America Surgical Thoracic Trocar Sales by Country (2023-2028) & (K Units)

Table 92. South America Surgical Thoracic Trocar Revenue by Country (2017-2022) & (USD Million)

Table 93. South America Surgical Thoracic Trocar Revenue by Country (2023-2028) &

(USD Million)

Table 94. South America Surgical Thoracic Trocar Sales by Type (2017-2022) & (K Units)

Table 95. South America Surgical Thoracic Trocar Sales by Type (2023-2028) & (K Units)

Table 96. South America Surgical Thoracic Trocar Sales by Application (2017-2022) & (K Units)

Table 97. South America Surgical Thoracic Trocar Sales by Application (2023-2028) & (K Units)

Table 98. Middle East & Africa Surgical Thoracic Trocar Sales by Region (2017-2022) & (K Units)

Table 99. Middle East & Africa Surgical Thoracic Trocar Sales by Region (2023-2028) & (K Units)

Table 100. Middle East & Africa Surgical Thoracic Trocar Revenue by Region (2017-2022) & (USD Million)

Table 101. Middle East & Africa Surgical Thoracic Trocar Revenue by Region (2023-2028) & (USD Million)

Table 102. Middle East & Africa Surgical Thoracic Trocar Sales by Type (2017-2022) & (K Units)

Table 103. Middle East & Africa Surgical Thoracic Trocar Sales by Type (2023-2028) & (K Units)

Table 104. Middle East & Africa Surgical Thoracic Trocar Sales by Application (2017-2022) & (K Units)

Table 105. Middle East & Africa Surgical Thoracic Trocar Sales by Application (2023-2028) & (K Units)

Table 106. Surgical Thoracic Trocar Raw Material

Table 107. Key Manufacturers of Surgical Thoracic Trocar Raw Materials

Table 108. Direct Channel Pros & Cons

Table 109. Indirect Channel Pros & Cons

Table 110. Surgical Thoracic Trocar Typical Distributors

Table 111. Surgical Thoracic Trocar Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Surgical Thoracic Trocar Picture
- Figure 2. Global Surgical Thoracic Trocar Revenue Market Share by Type in 2021
- Figure 3. Plastics
- Figure 4. Metal
- Figure 5. Global Surgical Thoracic Trocar Revenue Market Share by Application in 2021
- Figure 6. Hospital
- Figure 7. Clinic
- Figure 8. Others
- Figure 9. Global Surgical Thoracic Trocar Revenue, (USD Million) & (K Units): 2017 & 2021 & 2028
- Figure 10. Global Surgical Thoracic Trocar Revenue and Forecast (2017-2028) & (USD Million)
- Figure 11. Global Surgical Thoracic Trocar Sales (2017-2028) & (K Units)
- Figure 12. Global Surgical Thoracic Trocar Price (2017-2028) & (US\$/Unit)
- Figure 13. Global Surgical Thoracic Trocar Production Capacity (2017-2028) & (K Units)
- Figure 14. Global Surgical Thoracic Trocar Production Capacity by Geographic Region: 2022 VS 2028
- Figure 15. Surgical Thoracic Trocar Market Drivers
- Figure 16. Surgical Thoracic Trocar Market Restraints
- Figure 17. Surgical Thoracic Trocar Market Trends
- Figure 18. Global Surgical Thoracic Trocar Sales Market Share by Manufacturer in 2021
- Figure 19. Global Surgical Thoracic Trocar Revenue Market Share by Manufacturer in 2021
- Figure 20. Surgical Thoracic Trocar Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2021
- Figure 21. Top 3 Surgical Thoracic Trocar Manufacturer (Revenue) Market Share in 2021
- Figure 22. Top 6 Surgical Thoracic Trocar Manufacturer (Revenue) Market Share in 2021
- Figure 23. Global Surgical Thoracic Trocar Sales Market Share by Region (2017-2028)
- Figure 24. Global Surgical Thoracic Trocar Revenue Market Share by Region (2017-2028)
- Figure 25. North America Surgical Thoracic Trocar Revenue (2017-2028) & (USD Million)
- Figure 26. Europe Surgical Thoracic Trocar Revenue (2017-2028) & (USD Million)



- Figure 27. Asia-Pacific Surgical Thoracic Trocar Revenue (2017-2028) & (USD Million)
- Figure 28. South America Surgical Thoracic Trocar Revenue (2017-2028) & (USD Million)
- Figure 29. Middle East & Africa Surgical Thoracic Trocar Revenue (2017-2028) & (USD Million)
- Figure 30. Global Surgical Thoracic Trocar Sales Market Share by Type (2017-2028)
- Figure 31. Global Surgical Thoracic Trocar Revenue Market Share by Type (2017-2028)
- Figure 32. Global Surgical Thoracic Trocar Price by Type (2017-2028) & (US\$/Unit)
- Figure 33. Global Surgical Thoracic Trocar Sales Market Share by Application (2017-2028)
- Figure 34. Global Surgical Thoracic Trocar Revenue Market Share by Application (2017-2028)
- Figure 35. Global Surgical Thoracic Trocar Price by Application (2017-2028) & (US\$/Unit)
- Figure 36. North America Surgical Thoracic Trocar Sales Market Share by Type (2017-2028)
- Figure 37. North America Surgical Thoracic Trocar Sales Market Share by Application (2017-2028)
- Figure 38. North America Surgical Thoracic Trocar Sales Market Share by Country (2017-2028)
- Figure 39. North America Surgical Thoracic Trocar Revenue Market Share by Country (2017-2028)
- Figure 40. United States Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 41. Canada Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 42. Mexico Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 43. Europe Surgical Thoracic Trocar Sales Market Share by Type (2017-2028)
- Figure 44. Europe Surgical Thoracic Trocar Sales Market Share by Application (2017-2028)
- Figure 45. Europe Surgical Thoracic Trocar Sales Market Share by Country (2017-2028)
- Figure 46. Europe Surgical Thoracic Trocar Revenue Market Share by Country (2017-2028)
- Figure 47. Germany Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)
- Figure 48. France Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 49. United Kingdom Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 50. Russia Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 51. Italy Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 52. Asia-Pacific Surgical Thoracic Trocar Sales Market Share by Region (2017-2028)

Figure 53. Asia-Pacific Surgical Thoracic Trocar Sales Market Share by Application (2017-2028)

Figure 54. Asia-Pacific Surgical Thoracic Trocar Sales Market Share by Region (2017-2028)

Figure 55. Asia-Pacific Surgical Thoracic Trocar Revenue Market Share by Region (2017-2028)

Figure 56. China Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 57. Japan Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 58. Korea Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 59. India Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 60. Southeast Asia Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 61. Australia Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 62. South America Surgical Thoracic Trocar Sales Market Share by Type (2017-2028)

Figure 63. South America Surgical Thoracic Trocar Sales Market Share by Application (2017-2028)

Figure 64. South America Surgical Thoracic Trocar Sales Market Share by Country (2017-2028)

Figure 65. South America Surgical Thoracic Trocar Revenue Market Share by Country (2017-2028)

Figure 66. Brazil Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 67. Argentina Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 68. Middle East & Africa Surgical Thoracic Trocar Sales Market Share by Type

(2017-2028)

Figure 69. Middle East & Africa Surgical Thoracic Trocar Sales Market Share by Application (2017-2028)

Figure 70. Middle East & Africa Surgical Thoracic Trocar Sales Market Share by Region (2017-2028)

Figure 71. Middle East & Africa Surgical Thoracic Trocar Revenue Market Share by Region (2017-2028)

Figure 72. Turkey Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 73. Egypt Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 74. Saudi Arabia Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 75. South Africa Surgical Thoracic Trocar Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 76. Manufacturing Cost Structure Analysis of Surgical Thoracic Trocar in 2021

Figure 77. Manufacturing Process Analysis of Surgical Thoracic Trocar

Figure 78. Surgical Thoracic Trocar Industrial Chain

Figure 79. Sales Channel: Direct Channel vs Indirect Channel

Figure 80. Methodology

Figure 81. Research Process and Data Source

## I would like to order

Product name: Global Surgical Thoracic Trocar Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

Product link: <https://marketpublishers.com/r/G403578B15FEEN.html>

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

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G403578B15FEEN.html>

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

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

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

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

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

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

