

# Foil Strain Gauge Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/FB7986994546EN.html

Date: May 2022

Pages: 73

Price: US\$ 3,250.00 (Single User License)

ID: FB7986994546EN

# **Abstracts**

Foil strain gauge is a sensor used to measure the relative change of material length (strain) due to the applied force. This deformation is recorded as compression or tension and is greatly affected by the elastic properties of the tested material. Positive strain refers to the elongation of mechanical parts, while negative strain refers to the compression of materials. Foil strain gauge is used to determine the value and direction of strain. This is achieved through a measurement grid, which is usually installed on the material surface to obtain the applied strain as the effect of resistance change on the nominal resistance and sensitivity factor of foil strain gauge. It records compression as a decrease in resistance and elongation as an increase.

This report contains market size and forecasts of Foil Strain Gauge in global, including the following market information:

Global Foil Strain Gauge Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Foil Strain Gauge Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Foil Strain Gauge companies in 2021 (%)

The global Foil Strain Gauge market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

linear Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of Foil Strain Gauge include Kyowa Electronic Instruments, Hudson Technologies, HBK, Tokyo Measuring Instruments Laboratory, BCM Sensor, Althen Sensors, Hamilton Precision Metals, ME-Systeme and ESI Technology. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Foil Strain Gauge manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Foil Strain Gauge Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Foil Strain Gauge Market Segment Percentages, by Type, 2021 (%)

linear

Ring

Chain

Others

Global Foil Strain Gauge Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Foil Strain Gauge Market Segment Percentages, by Application, 2021 (%)

Residual Stress Measurement

Shear Strain Measurement

Torque Measurement



Stress Concentration Meas	urement
Others	

Global Foil Strain Gauge Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Foil Strain Gauge Market Segment Percentages, By Region and Country, 2027 (%)
North America
US
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Nordic Countries

Asia

Rest of Europe

Benelux



	China	
	Japan	
	South Korea	
	Southeast Asia	
	India	
	Rest of Asia	
South America		
	Brazil	
	Argentina	
	Rest of South America	
Middle East & Africa		
	Turkey	
	Israel	
	Saudi Arabia	
	UAE	
	Rest of Middle East & Africa	
etitor Ar	nalysis	
petitor Analysis		

# Compe

The report also provides analysis of leading market participants including:

Key companies Foil Strain Gauge revenues in global market, 2017-2022 (Estimated), (\$ millions)



Key companies Foil Strain Gauge revenues share in global market, 2021 (%)

Key companies Foil Strain Gauge sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Foil Strain Gauge sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

**Kyowa Electronic Instruments** 

**Hudson Technologies** 

**HBK** 

Tokyo Measuring Instruments Laboratory

**BCM Sensor** 

Althen Sensors

Hamilton Precision Metals

ME-Systeme

ESI Technology



# **Contents**

#### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Foil Strain Gauge Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Foil Strain Gauge Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

#### 2 GLOBAL FOIL STRAIN GAUGE OVERALL MARKET SIZE

- 2.1 Global Foil Strain Gauge Market Size: 2021 VS 2028
- 2.2 Global Foil Strain Gauge Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Foil Strain Gauge Sales: 2017-2028

# **3 COMPANY LANDSCAPE**

- 3.1 Top Foil Strain Gauge Players in Global Market
- 3.2 Top Global Foil Strain Gauge Companies Ranked by Revenue
- 3.3 Global Foil Strain Gauge Revenue by Companies
- 3.4 Global Foil Strain Gauge Sales by Companies
- 3.5 Global Foil Strain Gauge Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Foil Strain Gauge Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Foil Strain Gauge Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Foil Strain Gauge Players in Global Market
  - 3.8.1 List of Global Tier 1 Foil Strain Gauge Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Foil Strain Gauge Companies

#### **4 SIGHTS BY PRODUCT**

#### 4.1 Overview



- 4.1.1 By Type Global Foil Strain Gauge Market Size Markets, 2021 & 2028
- 4.1.2 linear
- 4.1.3 Ring
- 4.1.4 Chain
- 4.1.5 Others
- 4.2 By Type Global Foil Strain Gauge Revenue & Forecasts
  - 4.2.1 By Type Global Foil Strain Gauge Revenue, 2017-2022
  - 4.2.2 By Type Global Foil Strain Gauge Revenue, 2023-2028
  - 4.2.3 By Type Global Foil Strain Gauge Revenue Market Share, 2017-2028
- 4.3 By Type Global Foil Strain Gauge Sales & Forecasts
- 4.3.1 By Type Global Foil Strain Gauge Sales, 2017-2022
- 4.3.2 By Type Global Foil Strain Gauge Sales, 2023-2028
- 4.3.3 By Type Global Foil Strain Gauge Sales Market Share, 2017-2028
- 4.4 By Type Global Foil Strain Gauge Price (Manufacturers Selling Prices), 2017-2028

#### **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application Global Foil Strain Gauge Market Size, 2021 & 2028
  - 5.1.2 Residual Stress Measurement
  - 5.1.3 Shear Strain Measurement
  - 5.1.4 Torque Measurement
  - 5.1.5 Stress Concentration Measurement
  - 5.1.6 Others
- 5.2 By Application Global Foil Strain Gauge Revenue & Forecasts
  - 5.2.1 By Application Global Foil Strain Gauge Revenue, 2017-2022
  - 5.2.2 By Application Global Foil Strain Gauge Revenue, 2023-2028
  - 5.2.3 By Application Global Foil Strain Gauge Revenue Market Share, 2017-2028
- 5.3 By Application Global Foil Strain Gauge Sales & Forecasts
  - 5.3.1 By Application Global Foil Strain Gauge Sales, 2017-2022
  - 5.3.2 By Application Global Foil Strain Gauge Sales, 2023-2028
  - 5.3.3 By Application Global Foil Strain Gauge Sales Market Share, 2017-2028
- 5.4 By Application Global Foil Strain Gauge Price (Manufacturers Selling Prices), 2017-2028

#### **6 SIGHTS BY REGION**

- 6.1 By Region Global Foil Strain Gauge Market Size, 2021 & 2028
- 6.2 By Region Global Foil Strain Gauge Revenue & Forecasts



- 6.2.1 By Region Global Foil Strain Gauge Revenue, 2017-2022
- 6.2.2 By Region Global Foil Strain Gauge Revenue, 2023-2028
- 6.2.3 By Region Global Foil Strain Gauge Revenue Market Share, 2017-2028
- 6.3 By Region Global Foil Strain Gauge Sales & Forecasts
  - 6.3.1 By Region Global Foil Strain Gauge Sales, 2017-2022
- 6.3.2 By Region Global Foil Strain Gauge Sales, 2023-2028
- 6.3.3 By Region Global Foil Strain Gauge Sales Market Share, 2017-2028
- 6.4 North America
  - 6.4.1 By Country North America Foil Strain Gauge Revenue, 2017-2028
  - 6.4.2 By Country North America Foil Strain Gauge Sales, 2017-2028
  - 6.4.3 US Foil Strain Gauge Market Size, 2017-2028
  - 6.4.4 Canada Foil Strain Gauge Market Size, 2017-2028
  - 6.4.5 Mexico Foil Strain Gauge Market Size, 2017-2028

# 6.5 Europe

- 6.5.1 By Country Europe Foil Strain Gauge Revenue, 2017-2028
- 6.5.2 By Country Europe Foil Strain Gauge Sales, 2017-2028
- 6.5.3 Germany Foil Strain Gauge Market Size, 2017-2028
- 6.5.4 France Foil Strain Gauge Market Size, 2017-2028
- 6.5.5 U.K. Foil Strain Gauge Market Size, 2017-2028
- 6.5.6 Italy Foil Strain Gauge Market Size, 2017-2028
- 6.5.7 Russia Foil Strain Gauge Market Size, 2017-2028
- 6.5.8 Nordic Countries Foil Strain Gauge Market Size, 2017-2028
- 6.5.9 Benelux Foil Strain Gauge Market Size, 2017-2028

#### 6.6 Asia

- 6.6.1 By Region Asia Foil Strain Gauge Revenue, 2017-2028
- 6.6.2 By Region Asia Foil Strain Gauge Sales, 2017-2028
- 6.6.3 China Foil Strain Gauge Market Size, 2017-2028
- 6.6.4 Japan Foil Strain Gauge Market Size, 2017-2028
- 6.6.5 South Korea Foil Strain Gauge Market Size, 2017-2028
- 6.6.6 Southeast Asia Foil Strain Gauge Market Size, 2017-2028
- 6.6.7 India Foil Strain Gauge Market Size, 2017-2028

#### 6.7 South America

- 6.7.1 By Country South America Foil Strain Gauge Revenue, 2017-2028
- 6.7.2 By Country South America Foil Strain Gauge Sales, 2017-2028
- 6.7.3 Brazil Foil Strain Gauge Market Size, 2017-2028
- 6.7.4 Argentina Foil Strain Gauge Market Size, 2017-2028

# 6.8 Middle East & Africa

- 6.8.1 By Country Middle East & Africa Foil Strain Gauge Revenue, 2017-2028
- 6.8.2 By Country Middle East & Africa Foil Strain Gauge Sales, 2017-2028



- 6.8.3 Turkey Foil Strain Gauge Market Size, 2017-2028
- 6.8.4 Israel Foil Strain Gauge Market Size, 2017-2028
- 6.8.5 Saudi Arabia Foil Strain Gauge Market Size, 2017-2028
- 6.8.6 UAE Foil Strain Gauge Market Size, 2017-2028

#### **7 MANUFACTURERS & BRANDS PROFILES**

- 7.1 Kyowa Electronic Instruments
  - 7.1.1 Kyowa Electronic Instruments Corporate Summary
  - 7.1.2 Kyowa Electronic Instruments Business Overview
  - 7.1.3 Kyowa Electronic Instruments Foil Strain Gauge Major Product Offerings
- 7.1.4 Kyowa Electronic Instruments Foil Strain Gauge Sales and Revenue in Global (2017-2022)
  - 7.1.5 Kyowa Electronic Instruments Key News
- 7.2 Hudson Technologies
  - 7.2.1 Hudson Technologies Corporate Summary
  - 7.2.2 Hudson Technologies Business Overview
  - 7.2.3 Hudson Technologies Foil Strain Gauge Major Product Offerings
- 7.2.4 Hudson Technologies Foil Strain Gauge Sales and Revenue in Global (2017-2022)
- 7.2.5 Hudson Technologies Key News
- 7.3 HBK
  - 7.3.1 HBK Corporate Summary
  - 7.3.2 HBK Business Overview
  - 7.3.3 HBK Foil Strain Gauge Major Product Offerings
- 7.3.4 HBK Foil Strain Gauge Sales and Revenue in Global (2017-2022)
- 7.3.5 HBK Key News
- 7.4 Tokyo Measuring Instruments Laboratory
  - 7.4.1 Tokyo Measuring Instruments Laboratory Corporate Summary
  - 7.4.2 Tokyo Measuring Instruments Laboratory Business Overview
- 7.4.3 Tokyo Measuring Instruments Laboratory Foil Strain Gauge Major Product Offerings
- 7.4.4 Tokyo Measuring Instruments Laboratory Foil Strain Gauge Sales and Revenue in Global (2017-2022)
  - 7.4.5 Tokyo Measuring Instruments Laboratory Key News
- 7.5 BCM Sensor
  - 7.5.1 BCM Sensor Corporate Summary
  - 7.5.2 BCM Sensor Business Overview
  - 7.5.3 BCM Sensor Foil Strain Gauge Major Product Offerings



- 7.5.4 BCM Sensor Foil Strain Gauge Sales and Revenue in Global (2017-2022)
- 7.5.5 BCM Sensor Key News
- 7.6 Althen Sensors
  - 7.6.1 Althen Sensors Corporate Summary
  - 7.6.2 Althen Sensors Business Overview
  - 7.6.3 Althen Sensors Foil Strain Gauge Major Product Offerings
  - 7.6.4 Althen Sensors Foil Strain Gauge Sales and Revenue in Global (2017-2022)
  - 7.6.5 Althen Sensors Key News
- 7.7 Hamilton Precision Metals
  - 7.7.1 Hamilton Precision Metals Corporate Summary
  - 7.7.2 Hamilton Precision Metals Business Overview
  - 7.7.3 Hamilton Precision Metals Foil Strain Gauge Major Product Offerings
- 7.7.4 Hamilton Precision Metals Foil Strain Gauge Sales and Revenue in Global (2017-2022)
  - 7.7.5 Hamilton Precision Metals Key News
- 7.8 ME-Systeme
  - 7.8.1 ME-Systeme Corporate Summary
  - 7.8.2 ME-Systeme Business Overview
  - 7.8.3 ME-Systeme Foil Strain Gauge Major Product Offerings
  - 7.8.4 ME-Systeme Foil Strain Gauge Sales and Revenue in Global (2017-2022)
  - 7.8.5 ME-Systeme Key News
- 7.9 ESI Technology
  - 7.9.1 ESI Technology Corporate Summary
  - 7.9.2 ESI Technology Business Overview
  - 7.9.3 ESI Technology Foil Strain Gauge Major Product Offerings
  - 7.9.4 ESI Technology Foil Strain Gauge Sales and Revenue in Global (2017-2022)
  - 7.9.5 ESI Technology Key News

# 8 GLOBAL FOIL STRAIN GAUGE PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Foil Strain Gauge Production Capacity, 2017-2028
- 8.2 Foil Strain Gauge Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Foil Strain Gauge Production by Region

# 9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints



# 10 FOIL STRAIN GAUGE SUPPLY CHAIN ANALYSIS

- 10.1 Foil Strain Gauge Industry Value Chain
- 10.2 Foil Strain Gauge Upstream Market
- 10.3 Foil Strain Gauge Downstream and Clients
- 10.4 Marketing Channels Analysis
  - 10.4.1 Marketing Channels
  - 10.4.2 Foil Strain Gauge Distributors and Sales Agents in Global

# 11 CONCLUSION

# **12 APPENDIX**

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Key Players of Foil Strain Gauge in Global Market
- Table 2. Top Foil Strain Gauge Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Foil Strain Gauge Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Foil Strain Gauge Revenue Share by Companies, 2017-2022
- Table 5. Global Foil Strain Gauge Sales by Companies, (K Units), 2017-2022
- Table 6. Global Foil Strain Gauge Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Foil Strain Gauge Price (2017-2022) & (US\$/Unit)
- Table 8. Global Manufacturers Foil Strain Gauge Product Type
- Table 9. List of Global Tier 1 Foil Strain Gauge Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Foil Strain Gauge Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type Global Foil Strain Gauge Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type Global Foil Strain Gauge Revenue (US\$, Mn), 2017-2022
- Table 13. By Type Global Foil Strain Gauge Revenue (US\$, Mn), 2023-2028
- Table 14. By Type Global Foil Strain Gauge Sales (K Units), 2017-2022
- Table 15. By Type Global Foil Strain Gauge Sales (K Units), 2023-2028
- Table 16. By Application Global Foil Strain Gauge Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application Global Foil Strain Gauge Revenue (US\$, Mn), 2017-2022
- Table 18. By Application Global Foil Strain Gauge Revenue (US\$, Mn), 2023-2028
- Table 19. By Application Global Foil Strain Gauge Sales (K Units), 2017-2022
- Table 20. By Application Global Foil Strain Gauge Sales (K Units), 2023-2028
- Table 21. By Region Global Foil Strain Gauge Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region Global Foil Strain Gauge Revenue (US\$, Mn), 2017-2022
- Table 23. By Region Global Foil Strain Gauge Revenue (US\$, Mn), 2023-2028
- Table 24. By Region Global Foil Strain Gauge Sales (K Units), 2017-2022
- Table 25. By Region Global Foil Strain Gauge Sales (K Units), 2023-2028
- Table 26. By Country North America Foil Strain Gauge Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country North America Foil Strain Gauge Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country North America Foil Strain Gauge Sales, (K Units), 2017-2022
- Table 29. By Country North America Foil Strain Gauge Sales, (K Units), 2023-2028
- Table 30. By Country Europe Foil Strain Gauge Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country Europe Foil Strain Gauge Revenue, (US\$, Mn), 2023-2028



- Table 32. By Country Europe Foil Strain Gauge Sales, (K Units), 2017-2022
- Table 33. By Country Europe Foil Strain Gauge Sales, (K Units), 2023-2028
- Table 34. By Region Asia Foil Strain Gauge Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region Asia Foil Strain Gauge Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region Asia Foil Strain Gauge Sales, (K Units), 2017-2022
- Table 37. By Region Asia Foil Strain Gauge Sales, (K Units), 2023-2028
- Table 38. By Country South America Foil Strain Gauge Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country South America Foil Strain Gauge Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country South America Foil Strain Gauge Sales, (K Units), 2017-2022
- Table 41. By Country South America Foil Strain Gauge Sales, (K Units), 2023-2028
- Table 42. By Country Middle East & Africa Foil Strain Gauge Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country Middle East & Africa Foil Strain Gauge Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country Middle East & Africa Foil Strain Gauge Sales, (K Units), 2017-2022
- Table 45. By Country Middle East & Africa Foil Strain Gauge Sales, (K Units), 2023-2028
- Table 46. Kyowa Electronic Instruments Corporate Summary
- Table 47. Kyowa Electronic Instruments Foil Strain Gauge Product Offerings
- Table 48. Kyowa Electronic Instruments Foil Strain Gauge Sales (K Units), Revenue
- (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 49. Hudson Technologies Corporate Summary
- Table 50. Hudson Technologies Foil Strain Gauge Product Offerings
- Table 51. Hudson Technologies Foil Strain Gauge Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 52. HBK Corporate Summary
- Table 53. HBK Foil Strain Gauge Product Offerings
- Table 54. HBK Foil Strain Gauge Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 55. Tokyo Measuring Instruments Laboratory Corporate Summary
- Table 56. Tokyo Measuring Instruments Laboratory Foil Strain Gauge Product Offerings
- Table 57. Tokyo Measuring Instruments Laboratory Foil Strain Gauge Sales (K Units),
- Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 58. BCM Sensor Corporate Summary
- Table 59. BCM Sensor Foil Strain Gauge Product Offerings
- Table 60. BCM Sensor Foil Strain Gauge Sales (K Units), Revenue (US\$, Mn) and



Average Price (US\$/Unit) (2017-2022)

Table 61. Althen Sensors Corporate Summary

Table 62. Althen Sensors Foil Strain Gauge Product Offerings

Table 63. Althen Sensors Foil Strain Gauge Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. Hamilton Precision Metals Corporate Summary

Table 65. Hamilton Precision Metals Foil Strain Gauge Product Offerings

Table 66. Hamilton Precision Metals Foil Strain Gauge Sales (K Units), Revenue (US\$,

Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. ME-Systeme Corporate Summary

Table 68. ME-Systeme Foil Strain Gauge Product Offerings

Table 69. ME-Systeme Foil Strain Gauge Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 70. ESI Technology Corporate Summary

Table 71. ESI Technology Foil Strain Gauge Product Offerings

Table 72. ESI Technology Foil Strain Gauge Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 73. Foil Strain Gauge Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 74. Global Foil Strain Gauge Capacity Market Share of Key Manufacturers, 2020-2022

Table 75. Global Foil Strain Gauge Production by Region, 2017-2022 (K Units)

Table 76. Global Foil Strain Gauge Production by Region, 2023-2028 (K Units)

Table 77. Foil Strain Gauge Market Opportunities & Trends in Global Market

Table 78. Foil Strain Gauge Market Drivers in Global Market

Table 79. Foil Strain Gauge Market Restraints in Global Market

Table 80. Foil Strain Gauge Raw Materials

Table 81. Foil Strain Gauge Raw Materials Suppliers in Global Market

Table 82. Typical Foil Strain Gauge Downstream

Table 83. Foil Strain Gauge Downstream Clients in Global Market

Table 84. Foil Strain Gauge Distributors and Sales Agents in Global Market



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Foil Strain Gauge Segment by Type
- Figure 2. Foil Strain Gauge Segment by Application
- Figure 3. Global Foil Strain Gauge Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Foil Strain Gauge Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Foil Strain Gauge Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Foil Strain Gauge Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Foil Strain Gauge Revenue in 2021
- Figure 9. By Type Global Foil Strain Gauge Sales Market Share, 2017-2028
- Figure 10. By Type Global Foil Strain Gauge Revenue Market Share, 2017-2028
- Figure 11. By Type Global Foil Strain Gauge Price (US\$/Unit), 2017-2028
- Figure 12. By Application Global Foil Strain Gauge Sales Market Share, 2017-2028
- Figure 13. By Application Global Foil Strain Gauge Revenue Market Share, 2017-2028
- Figure 14. By Application Global Foil Strain Gauge Price (US\$/Unit), 2017-2028
- Figure 15. By Region Global Foil Strain Gauge Sales Market Share, 2017-2028
- Figure 16. By Region Global Foil Strain Gauge Revenue Market Share, 2017-2028
- Figure 17. By Country North America Foil Strain Gauge Revenue Market Share, 2017-2028
- Figure 18. By Country North America Foil Strain Gauge Sales Market Share, 2017-2028
- Figure 19. US Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country Europe Foil Strain Gauge Revenue Market Share, 2017-2028
- Figure 23. By Country Europe Foil Strain Gauge Sales Market Share, 2017-2028
- Figure 24. Germany Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region Asia Foil Strain Gauge Revenue Market Share, 2017-2028
- Figure 32. By Region Asia Foil Strain Gauge Sales Market Share, 2017-2028
- Figure 33. China Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028



- Figure 34. Japan Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country South America Foil Strain Gauge Revenue Market Share, 2017-2028
- Figure 39. By Country South America Foil Strain Gauge Sales Market Share, 2017-2028
- Figure 40. Brazil Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country Middle East & Africa Foil Strain Gauge Revenue Market Share, 2017-2028
- Figure 43. By Country Middle East & Africa Foil Strain Gauge Sales Market Share, 2017-2028
- Figure 44. Turkey Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Foil Strain Gauge Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Foil Strain Gauge Production Capacity (K Units), 2017-2028
- Figure 49. The Percentage of Production Foil Strain Gauge by Region, 2021 VS 2028
- Figure 50. Foil Strain Gauge Industry Value Chain
- Figure 51. Marketing Channels



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