

# 2017 Top 5 Strain Gages Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

<https://marketpublishers.com/r/2D44BEBD03BEN.html>

Date: December 2017

Pages: 125

Price: US\$ 4,960.00 (Single User License)

ID: 2D44BEBD03BEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The Global Strain Gages market size will be XX million (USD) in 2022, from the XX million (USD) in 2016, with a CAGR (Compound Annual Growth Rate) of XX% from between 2016 and 2022.

This report studies the global Strain Gages market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 Strain Gages players in each region, with sales, price, revenue and market share from 2012 to 2017, the top players including

VPG

HBM

Zemic

Yiling

HYCSYQ

NMB

KYOWA

LCT

Omega

TML

BCM

Piezo-Metrics

Hualanhai

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2012 to 2017 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Stress Analysis Type

Transducer Type

Other (for Special Applications)

Split by applications, this report focuses on sales, market share and growth rate of

Strain Gages in each application, can be divided into

Electrical Equipment

Civil Engineering

Building Construction

Chemicals and Medicine

Other

## Contents

### **1 STRAIN GAGES MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Strain Gages
- 1.2 Strain Gages Segment by Types
  - 1.2.1 Global Sales Market Share of Strain Gages by Types in 2016
  - 1.2.2 Stress Analysis Type
    - 1.2.2.1 Major Players of Stress Analysis Type
  - 1.2.3 Transducer Type
    - 1.2.3.1 Major Players of Transducer Type
  - 1.2.4 Other (for Special Applications)
    - 1.2.4.1 Major Players of Other (for Special Applications)
- 1.3 Strain Gages Segment by Applications
  - 1.3.1 Strain Gages Sales Market Share by Applications in 2016
  - 1.3.2 Electrical Equipment
  - 1.3.3 Civil Engineering
  - 1.3.4 Building Construction
  - 1.3.5 Chemicals and Medicine
  - 1.3.6 Other
- 1.4 Strain Gages Market by Regions
  - 1.4.1 North America Status and Prospect (2012-2022)
    - 1.4.1.1 North America Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)
  - 1.4.2 Asia-Pacific Status and Prospect (2012-2022)
    - 1.4.2.1 Asia-Pacific Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)
  - 1.4.3 Europe Status and Prospect (2012-2022)
    - 1.4.3.1 Europe Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)
  - 1.4.4 South America Status and Prospect (2012-2022)
    - 1.4.4.1 South America Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)
  - 1.4.5 Middle East and Africa Status and Prospect (2012-2022)
    - 1.4.5.1 Middle East and Africa Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)
- 1.5 Global Market Size (Value) of Strain Gages (2012-2022)

### **2 GLOBAL STRAIN GAGES SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS**

- 2.1 Global Strain Gages Sales and Market Share by Players in 2016 and 2017
  - 2.1.1 Global Strain Gages Sales by Players in 2016 and 2017
  - 2.1.2 Global Strain Gages Sales Market Share (%) by Players in 2016 and 2017
- 2.2 Global Strain Gages Revenue and Market Share by Players in 2016 and 2017
  - 2.2.1 Global Strain Gages Revenue by Players in 2016 and 2017
  - 2.2.2 Global Strain Gages Revenue Market Share (%) by Players in 2016 and 2017
- 2.3 Global Strain Gages Average Price by Players in 2016 and 2017
- 2.4 Global Strain Gages Manufacturing Base Distribution, Sales Area, Product Types by Players
  - 2.4.1 Global Strain Gages Manufacturing Base Distribution and Sales Area by Players
  - 2.4.2 Players Strain Gages Product Types
- 2.5 Strain Gages Market Competitive Situation and Trends
  - 2.5.1 Strain Gages Market Concentration Rate
  - 2.5.2 Strain Gages Market Share of Top 3 and Top 5 Players
  - 2.5.3 Mergers & Acquisitions, Expansion

### **3 GLOBAL STRAIN GAGES SALES, REVENUE (VALUE) BY REGIONS, TYPE AND APPLICATION (2012-2017)**

- 3.1 Global Strain Gages Sales, Revenue and Market Share by Regions (2012-2017)
  - 3.1.1 Global Strain Gages Sales and Market Share by Regions (2012-2017)
  - 3.1.2 Global Strain Gages Revenue and Market Share by Regions (2012-2017)
- 3.2 Global Strain Gages Sales, Revenue, Market Share and Price by Type (2012-2017)
  - 3.2.1 Global Strain Gages Sales and Market Share by Type (2012-2017)
  - 3.2.2 Global Strain Gages Revenue and Market Share by Type (2012-2017)
  - 3.2.3 Global Strain Gages Price by Type (2012-2017)
- 3.3 Global Strain Gages Sales and Market Share by Application (2012-2017)
  - 3.3.1 Global Strain Gages Sales by Application (2012-2017)
  - 3.3.2 Global Strain Gages Sales Market Share by Application (2012-2017)
- 3.4 Global Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)

### **4 NORTH AMERICA TOP 5 PLAYERS STRAIN GAGES SALES, REVENUE AND PRICE**

- 4.1 North America Top 5 Players Strain Gages Sales, Revenue and Market Share in 2016 and 2017
  - 4.1.1 North America Top 5 Players Strain Gages Sales and Market Share in 2016 and 2017

4.1.2 North America Top 5 Players Strain Gages Revenue and Market Share in 2016 and 2017

4.2 North America Strain Gages Sales, Revenue, Market Share and Price by Type (2012-2017)

4.2.1 North America Strain Gages Sales and Market Share by Type (2012-2017)

4.2.1.1 North America Strain Gages Sales by Type (2012-2017)

4.2.1.2 North America Strain Gages Sales Market Share by Type (2012-2017)

4.2.2 North America Strain Gages Revenue and Market Share by Type (2012-2017)

4.2.2.1 North America Strain Gages Revenue by Type (2012-2017)

4.2.2.2 North America Strain Gages Revenue Market Share by Type (2012-2017)

4.2.3 North America Strain Gages Price by Type (2012-2017)

4.3 North America Strain Gages Sales and Market Share by Application (2012-2017)

4.3.1 North America Strain Gages Sales by Application (2012-2017)

4.3.2 North America Strain Gages Sales Market Share by Application (2012-2017)

4.4 North America Strain Gages Sales and Market Share by Country (US, Canada and Mexico) (2012-2017)

4.4.1 North America Strain Gages Sales by Country (2012-2017)

4.4.2 North America Strain Gages Sales Market Share by Country (2012-2017)

4.5 North America Strain Gages Import & Export (2012-2017)

## **5 EUROPE TOP 5 PLAYERS STRAIN GAGES SALES, REVENUE AND PRICE**

5.1 Europe Top 5 Players Strain Gages Sales, Revenue and Market Share in 2016 and 2017

5.1.1 Europe Top 5 Players Strain Gages Sales and Market Share in 2016 and 2017

5.1.2 Europe Top 5 Players Strain Gages Revenue and Market Share in 2016 and 2017

5.2 Europe Strain Gages Sales, Revenue, Market Share and Price by Type (2012-2017)

5.2.1 Europe Strain Gages Sales and Market Share by Type (2012-2017)

5.2.1.1 Europe Strain Gages Sales by Type (2012-2017)

5.2.1.2 Europe Strain Gages Sales Market Share by Type (2012-2017)

5.2.2 Europe Strain Gages Revenue and Market Share by Type (2012-2017)

5.2.2.1 Europe Strain Gages Revenue by Type (2012-2017)

5.2.2.2 Europe Strain Gages Revenue Market Share by Type (2012-2017)

5.2.3 Europe Strain Gages Price by Type (2012-2017)

5.3 Europe Strain Gages Sales and Market Share by Application (2012-2017)

5.3.1 Europe Strain Gages Sales by Application (2012-2017)

5.3.2 Europe Strain Gages Sales Market Share by Application (2012-2017)

5.4 Europe Strain Gages Sales and Market Share by Country (Germany, UK, France,

Italy and Russia) (2012-2017)

5.4.1 Europe Strain Gages Sales by Country (2012-2017)

5.4.2 Europe Strain Gages Sales Market Share by Country (2012-2017)

5.5 Europe Strain Gages Import & Export (2012-2017)

## **6 ASIA-PACIFIC TOP 5 PLAYERS STRAIN GAGES SALES, REVENUE AND PRICE**

6.1 Asia-Pacific Top 5 Players Strain Gages Sales, Revenue and Market Share in 2016 and 2017

6.1.1 Asia-Pacific Top 5 Players Strain Gages Sales and Market Share in 2016 and 2017

6.1.2 Asia-Pacific Top 5 Players Strain Gages Revenue and Market Share in 2016 and 2017

6.2 Asia-Pacific Strain Gages Sales, Revenue, Market Share and Price by Type (2012-2017)

6.2.1 Asia-Pacific Strain Gages Sales and Market Share by Type (2012-2017)

6.2.1.1 Asia-Pacific Strain Gages Sales by Type (2012-2017)

6.2.2 Asia-Pacific Strain Gages Revenue and Market Share by Type (2012-2017)

6.2.3 Asia-Pacific Strain Gages Price by Type (2012-2017)

6.3 Asia-Pacific Strain Gages Sales and Market Share by Application (2012-2017)

6.3.1 Asia-Pacific Strain Gages Sales by Application (2012-2017)

6.3.2 Asia-Pacific Strain Gages Sales Market Share by Application (2012-2017)

6.4 Asia-Pacific Strain Gages Sales and Market Share by Country (China, Japan, Southeast Asia, India and Korea) (2012-2017)

6.4.1 Asia-Pacific Strain Gages Sales by Country (2012-2017)

6.4.2 Asia-Pacific Strain Gages Sales Market Share by Country (2012-2017)

6.5 Asia-Pacific Strain Gages Import & Export (2012-2017)

## **7 SOUTH AMERICA TOP 5 PLAYERS STRAIN GAGES SALES, REVENUE AND PRICE**

7.1 South America Top 5 Players Strain Gages Sales, Revenue and Market Share in 2016 and 2017

7.1.1 South America Top 5 Players Strain Gages Sales and Market Share in 2016 and 2017

7.1.2 South America Top 5 Players Strain Gages Revenue and Market Share in 2016 and 2017

7.2 South America Strain Gages Sales, Revenue, Market Share and Price by Type (2012-2017)

- 7.2.1 South America Strain Gages Sales and Market Share by Type (2012-2017)
  - 7.2.1.1 South America Strain Gages Sales by Type (2012-2017)
  - 7.2.1.2 South America Strain Gages Sales Market Share by Type (2012-2017)
- 7.2.2 South America Strain Gages Revenue and Market Share by Type (2012-2017)
  - 7.2.2.1 South America Strain Gages Revenue by Type (2012-2017)
  - 7.2.2.2 South America Strain Gages Revenue and Market Share by Type (2012-2017)
- 7.2.3 South America Strain Gages Price by Type (2012-2017)
- 7.3 South America Strain Gages Sales and Market Share by Application (2012-2017)
  - 7.3.1 South America Strain Gages Sales by Application (2012-2017)
  - 7.3.2 South America Strain Gages Sales Market Share by Application (2012-2017)
- 7.4 South America Strain Gages Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2012-2017)
  - 7.4.1 South America Strain Gages Sales by Country (2012-2017)
  - 7.4.2 South America Strain Gages Sales Market Share by Country (2012-2017)
- 7.5 South America Strain Gages Import & Export (2012-2017)

## **8 MIDDLE EAST & AFRICA TOP 5 PLAYERS STRAIN GAGES SALES, REVENUE AND PRICE**

- 8.1 Middle East & Africa Top 5 Players Strain Gages Sales, Revenue and Market Share in 2016 and 2017
  - 8.1.1 Middle East & Africa Top 5 Players Strain Gages Sales and Market Share in 2016 and 2017
  - 8.1.2 Middle East & Africa Top 5 Players Strain Gages Revenue and Market Share in 2016 and 2017
- 8.2 Middle East & Africa Strain Gages Sales, Revenue, Market Share and Price by Type (2012-2017)
  - 8.2.1 Middle East & Africa Strain Gages Sales and Market Share by Type (2012-2017)
    - 8.2.1.1 Middle East & Africa Strain Gages Sales by Type (2012-2017)
    - 8.2.1.2 Middle East & Africa Strain Gages Sales Market Share by Type (2012-2017)
  - 8.2.2 Middle East & Africa Strain Gages Revenue and Market Share by Type (2012-2017)
    - 8.2.2.1 Middle East & Africa Strain Gages Revenue by Type (2012-2017)
    - 8.2.2.2 Middle East & Africa Strain Gages Revenue Market Share by Type (2012-2017)
  - 8.2.3 Middle East & Africa Strain Gages Price by Type (2012-2017)
- 8.3 Middle East & Africa Strain Gages Sales and Market Share by Application (2012-2017)



- 8.3.1 Middle East & Africa Strain Gages Sales by Application (2012-2017)
- 8.3.2 Middle East & Africa Strain Gages Sales Market Share by Application (2012-2017)
- 8.4 Middle East & Africa Strain Gages Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2012-2017)
  - 8.4.1 Middle East & Africa Strain Gages Sales by Country (2012-2017)
  - 8.4.2 Middle East & Africa Strain Gages Sales Market Share by Country (2012-2017)
- 8.5 Middle East & Africa Strain Gages Import & Export (2012-2017)

## **9 GLOBAL STRAIN GAGES PLAYERS PROFILES/ANALYSIS**

### **9.1 VPG**

- 9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 9.1.2 Strain Gages Product Types, Application and Specification
  - 9.1.2.1 Type
  - 9.1.2.2 Type
- 9.1.3 VPG Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.1.4 Main Business/Business Overview
- 9.1.5 VPG News

### **9.2 HBM**

- 9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 9.2.2 Strain Gages Product Types, Application and Specification
  - 9.2.2.1 Type
  - 9.2.2.2 Type
- 9.2.3 HBM Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.2.4 Main Business/Business Overview
- 9.2.5 HBM News

### **9.3 Zemic**

- 9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 9.3.2 Strain Gages Product Types, Application and Specification
  - 9.3.2.1 Type
  - 9.3.2.2 Type
- 9.3.3 Zemic Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.3.4 Main Business/Business Overview
- 9.3.5 Zemic News

### **9.4 Yiling**

9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.4.2 Strain Gages Product Types, Application and Specification

9.4.2.1 Type

9.4.2.2 Type

9.4.3 Yiling Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)

9.4.4 Main Business/Business Overview

9.4.5 Yiling News

9.5 HYCSYQ

9.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.5.2 Strain Gages Product Types, Application and Specification

9.5.2.1 Type

9.5.2.2 Type

9.5.3 HYCSYQ Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)

9.5.4 Main Business/Business Overview

9.5.5 HYCSYQ News

9.6 NMB

9.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.6.2 Strain Gages Product Types, Application and Specification

9.6.2.1 Type

9.6.2.2 Type

9.6.3 NMB Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)

9.6.4 Main Business/Business Overview

9.6.5 NMB News

9.7 KYOWA

9.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.7.2 Strain Gages Product Types, Application and Specification

9.7.2.1 Type

9.7.2.2 Type

9.7.3 KYOWA Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)

9.7.4 Main Business/Business Overview

9.7.5 KYOWA News

9.8 LCT

9.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.8.2 Strain Gages Product Types, Application and Specification

- 9.8.2.1 Type
- 9.8.2.2 Type
- 9.8.3 LCT Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.8.4 Main Business/Business Overview
- 9.8.5 LCT News
- 9.9 Omega
  - 9.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.9.2 Strain Gages Product Types, Application and Specification
    - 9.9.2.1 Type
    - 9.9.2.2 Type
  - 9.9.3 Omega Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.9.4 Main Business/Business Overview
  - 9.9.5 Omega News
- 9.10 TML
  - 9.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.10.2 Strain Gages Product Types, Application and Specification
    - 9.10.2.1 Type
    - 9.10.2.2 Type
  - 9.10.3 TML Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.10.4 Main Business/Business Overview
  - 9.10.5 TML News
- 9.11 BCM
  - 9.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.11.2 Strain Gages Product Types, Application and Specification
    - 9.11.2.1 Type
    - 9.11.2.2 Type
  - 9.11.3 BCM Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.11.4 Main Business/Business Overview
  - 9.11.5 BCM News
- 9.12 Piezo-Metrics
  - 9.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.12.2 Strain Gages Product Types, Application and Specification
    - 9.12.2.1 Type
    - 9.12.2.2 Type
  - 9.12.3 Piezo-Metrics Strain Gages Sales, Revenue, Price and Gross Margin

(2012-2017)

9.12.4 Main Business/Business Overview

9.12.5 Piezo-Metrics News

9.13 Hualanhai

9.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.13.2 Strain Gages Product Types, Application and Specification

9.13.2.1 Type

9.13.2.2 Type

9.13.3 Hualanhai Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)

9.13.4 Main Business/Business Overview

9.13.5 Hualanhai News

## **10 GLOBAL STRAIN GAGES MARKET FORECAST (2017-2022)**

10.1 Global Strain Gages Sales, Revenue Forecast (2017-2022)

10.2 Global Strain Gages Sales, Consumption Forecast by Regions (2017-2022)

10.2.1 Global Strain Gages Sales Forecast by Regions (2017-2022)

10.2.2 Global Strain Gages Sales Market Share Forecast by Regions (2017-2022)

10.3 Global Strain Gages Sales and Market Share Forecast by Type (2017-2022)

10.3.1 Global Strain Gages Sales Forecast by Type (2017-2022)

10.3.2 Global Strain Gages Sales Market Share Forecast by Type (2017-2022)

10.4 Global Strain Gages Sales and Market Share Forecast by Application (2017-2022)

10.4.1 Global Strain Gages Sales Forecast by Application (2017-2022)

10.4.2 Global Strain Gages Sales Market Share Forecast by Application (2017-2022)

10.5 Strain Gages Price Forecast (2017-2022)

## **11 STRAIN GAGES MANUFACTURING COST ANALYSIS**

11.1 Strain Gages Key Raw Materials Analysis

11.1.1 Key Raw Materials

11.1.2 Price Trend of Key Raw Materials

11.1.3 Key Suppliers of Raw Materials

11.1.4 Market Concentration Rate of Raw Materials

11.2 Proportion of Manufacturing Cost Structure

11.2.1 Raw Materials

11.2.2 Labor Cost

11.2.3 Manufacturing Expenses

11.3 Manufacturing Process Analysis of Strain Gages

## **12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 12.1 Strain Gages Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Strain Gages Major Players in 2016
- 12.4 Downstream Buyers

## **13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 13.1 Marketing Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
  - 13.2.1 Pricing Strategy
  - 13.2.2 Brand Strategy
  - 13.2.3 Target Client
- 13.3 Distributors/Traders List

## **14 MARKET EFFECT FACTORS ANALYSIS**

- 14.1 Technology Progress/Risk
  - 14.1.1 Substitutes Threat
  - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Strain Gages  
Table Product Specifications of Strain Gages  
Figure Global Sales Market Share of Strain Gages by Types in 2016  
Figure Product Picture of Stress Analysis Type  
Table Major Players of Stress Analysis Type  
Figure Product Picture of Transducer Type  
Table Major Players of Transducer Type  
Figure Product Picture of Other (for Special Applications)  
Table Major Players of Other (for Special Applications)  
Figure Strain Gages Sales Market Share by Applications in 2016  
Table Applications of Strain Gages  
Figure Electrical Equipment Examples  
Figure Civil Engineering Examples  
Figure Building Construction Examples  
Figure Chemicals and Medicine Examples  
Figure Other Examples  
Figure North America Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)  
Figure Asia-Pacific Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)  
Figure Europe Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)  
Figure South America Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)  
Figure Middle East and Africa Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)  
Figure Global Strain Gages Revenue (Million USD) and Growth Rate (2012-2022)  
Table Global Strain Gages Sales by Players in 2016 and 2017  
Table Global Strain Gages Sales Market Share (%) by Players in 2016 and 2017  
Figure Global Strain Gages Sales Market Share by Players in 2016  
Figure Global Strain Gages Sales Market Share by Players in 2017  
Table Global Strain Gages Revenue by Players in 2016 and 2017  
Table Global Strain Gages Revenue Market Share (%) by Players in 2016 and 2017  
Figure Global Strain Gages Revenue Market Share by Players in 2016  
Figure Global Strain Gages Revenue Market Share by Players in 2017  
Table Global Strain Gages Average Price by Players in 2016 and 2017  
Figure Global Strain Gages Average Price by Players in 2016

Table Global Strain Gages Manufacturing Base Distribution and Sales Area by Players

Table Players Strain Gages Product Types

Figure Strain Gages Market Share of Top 3 Players

Figure Strain Gages Market Share of Top 5 Players

Table Global Strain Gages Sales by Regions (2012-2017)

Table Global Strain Gages Sales Market Share by Regions (2012-2017)

Figure Global Strain Gages Sales Market Share by Regions (2012-2017)

Figure Global Strain Gages Sales Market Share by Regions in 2016

Table Global Strain Gages Revenue by Regions (2012-2017)

Table Global Strain Gages Revenue Market Share by Regions (2012-2017)

Figure Global Strain Gages Revenue Market Share by Regions (2012-2017)

Figure Global Strain Gages Revenue Market Share by Regions in 2016

Table Global Strain Gages Sales by Type (2012-2017)

Table Global Strain Gages Sales Market Share by Type (2012-2017)

Figure Global Strain Gages Sales Market Share by Type (2012-2017)

Figure Global Strain Gages Sales Market Share by Type in 2016

Table Global Strain Gages Revenue by Type (2012-2017)

Table Global Strain Gages Revenue Market Share by Type (2012-2017)

Figure Global Strain Gages Revenue Market Share by Type (2012-2017)

Figure Global Strain Gages Revenue Market Share by Type in 2016

Table Global Strain Gages Price by Type (2012-2017)

Table Global Strain Gages Sales by Application (2012-2017)

Figure Global Strain Gages Sales Market Share by Application in 2016

Table Global Strain Gages Sales Market Share by Application (2012-2017)

Figure Global Strain Gages Sales Market Share by Application (2012-2017)

Table Global Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)

Table North America Top 5 Players Strain Gages Sales in 2016 and 2017

Table North America Top 5 Players Strain Gages Sales Market Share (%) in 2016 and 2017

Figure North America Top 5 Players Strain Gages Sales Share in 2016

Figure North America Top 5 Players Strain Gages Sales Share in 2017

Table North America Top 5 Players Strain Gages Revenue in 2016 and 2017

Table North America Top 5 Players Strain Gages Revenue Market Share (%) in 2016 and 2017

Figure North America Top 5 Players Strain Gages Revenue Share in 2016

Figure North America Top 5 Players Strain Gages Revenue Share in 2017

Table North America Strain Gages Sales by Type (2012-2017)

Figure 2016 North America Strain Gages Sales Market Share by Type

Table North America Strain Gages Sales Market Share by Type (2012-2017)

Figure North America Strain Gages Sales Market Share by Type (2012-2017)  
Table North America Strain Gages Revenue by Type (2012-2017)  
Figure North America Strain Gages Revenue Market Share by Type in 2016  
Table North America Strain Gages Revenue Market Share by Type (2012-2017)  
Figure North America Strain Gages Revenue Market Share by Type (2012-2017)  
Table North America Strain Gages Price by Type (2012-2017)  
Table North America Strain Gages Sales by Application (2012-2017)  
Figure North America Strain Gages Sales by Application in 2016  
Table North America Strain Gages Sales Market Share by Application (2012-2017)  
Figure North America Strain Gages Sales Market Share by Application (2012-2017)  
Table North America Strain Gages Sales by Country (2012-2017)  
Figure 2016 North America Strain Gages Sales Market Share by Country  
Table North America Strain Gages Sales Market Share by Country (2012-2017)  
Figure North America Strain Gages Sales Market Share by Country (2012-2017)  
Table North America Strain Gages Import & Export (2012-2017)  
Table Europe Top 5 Players Strain Gages Sales in 2016 and 2017  
Table Europe Top 5 Players Strain Gages Sales Market Share (%) in 2016 and 2017  
Figure Europe Top 5 Players Strain Gages Sales Share in 2016  
Figure Europe Top 5 Players Strain Gages Sales Share in 2017  
Table Europe Top 5 Players Strain Gages Revenue in 2016 and 2017  
Table Europe Top 5 Players Strain Gages Revenue Market Share (%) in 2016 and 2017  
Figure Europe Top 5 Players Strain Gages Revenue Share in 2016  
Figure Europe Top 5 Players Strain Gages Revenue Share in 2017  
Table Europe Strain Gages Sales by Type (2012-2017)  
Figure 2016 Europe Strain Gages Sales Market Share by Type  
Table Europe Strain Gages Sales Market Share by Type (2012-2017)  
Figure Europe Strain Gages Sales Market Share by Type (2012-2017)  
Table Europe Strain Gages Revenue by Type (2012-2017)  
Figure Europe Strain Gages Revenue Market Share by Type in 2016  
Table Europe Strain Gages Revenue Market Share by Type (2012-2017)  
Figure Europe Strain Gages Revenue Market Share by Type (2012-2017)  
Table Europe Strain Gages Price by Type (2012-2017)  
Table Europe Strain Gages Sales by Application (2012-2017)  
Figure Europe Strain Gages Sales Market Share by Application in 2016  
Table Europe Strain Gages Sales Market Share by Application (2012-2017)  
Figure Europe Strain Gages Sales Market Share by Application (2012-2017)  
Table Europe Strain Gages Sales by Country (2012-2017)  
Figure Europe Strain Gages Sales Market Share by Country in 2016  
Table Europe Strain Gages Sales Market Share by Country (2012-2017)



Figure Europe Strain Gages Sales Market Share by Country (2012-2017)

Table Europe Strain Gages Import & Export (2012-2017)

Table Asia-Pacific Top 5 Players Strain Gages Sales in 2016 and 2017

Table Asia-Pacific Top 5 Players Strain Gages Sales Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players Strain Gages Sales Share in 2016

Figure Asia-Pacific Top 5 Players Strain Gages Sales Share in 2017

Table Asia-Pacific Top 5 Players Strain Gages Revenue in 2016 and 2017

Table Asia-Pacific Top 5 Players Strain Gages Revenue Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players Strain Gages Revenue Share in 2016

Figure Asia-Pacific Top 5 Players Strain Gages Revenue Share in 2017

Table Asia-Pacific Strain Gages Sales by Type (2012-2017)

Figure Asia-Pacific Strain Gages Sales Market Share by Type in 2016

Table Asia-Pacific Strain Gages Sales Market Share by Type (2012-2017)

Figure Asia-Pacific Strain Gages Sales Market Share by Type (2012-2017)

Table Asia-Pacific Strain Gages Revenue by Type (2012-2017)

Table Asia-Pacific Strain Gages Revenue Market Share by Type (2012-2017)

Figure Asia-Pacific Strain Gages Revenue Market Share by Type (2012-2017)

Figure Asia-Pacific Strain Gages Revenue Market Share by Type in 2016

Table Asia-Pacific Strain Gages Price by Type (2012-2017)

Table Asia-Pacific Strain Gages Sales by Application (2012-2017)

Figure Asia-Pacific Strain Gages Sales by Application in 2016

Table Asia-Pacific Strain Gages Sales Market Share by Application (2012-2017)

Figure Asia-Pacific Strain Gages Sales Market Share by Application (2012-2017)

Table Asia-Pacific Strain Gages Sales by Country (2012-2017)

Figure Asia-Pacific Strain Gages Sales Market Share by Country in 2016

Table Asia-Pacific Strain Gages Sales Market Share by Country (2012-2017)

Figure Asia-Pacific Strain Gages Sales Market Share by Country (2012-2017)

Table Asia-Pacific Strain Gages Import & Export (2012-2017)

Table South America Top 5 Players Strain Gages Sales in 2016 and 2017

Table South America Top 5 Players Strain Gages Sales Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Strain Gages Sales Share in 2016

Figure South America Top 5 Players Strain Gages Sales Share in 2017

Table South America Top 5 Players Strain Gages Revenue in 2016 and 2017

Table South America Top 5 Players Strain Gages Revenue Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Strain Gages Revenue Share in 2016

Figure South America Top 5 Players Strain Gages Revenue Share in 2017  
Table South America Strain Gages Sales by Type (2012-2017)  
Figure South America Strain Gages Sales by Type in 2016  
Table South America Strain Gages Sales Market Share by Type (2012-2017)  
Figure South America Strain Gages Sales Market Share by Type (2012-2017)  
Table South America Strain Gages Revenue by Type (2012-2017)  
Figure South America Strain Gages Revenue by Type in 2016  
Table South America Strain Gages Revenue Market Share by Type (2012-2017)  
Figure South America Strain Gages Revenue Market Share by Type (2012-2017)  
Table South America Strain Gages Price by Type (2012-2017)  
Table South America Strain Gages Sales by Application (2012-2017)  
Figure South America Strain Gages Sales by Application in 2016  
Table South America Strain Gages Sales Market Share by Application (2012-2017)  
Figure South America Strain Gages Sales Market Share by Application (2012-2017)  
Table South America Strain Gages Sales by Country (2012-2017)  
Figure South America Strain Gages Sales by Country in 2016  
Table South America Strain Gages Sales Market Share by Country (2012-2017)  
Figure South America Strain Gages Sales Market Share by Country (2012-2017)  
Table South America Strain Gages Import & Export (2012-2017)  
Table Middle East & Africa Top 5 Players Strain Gages Sales in 2016 and 2017  
Table Middle East & Africa Top 5 Players Strain Gages Sales Market Share (%) in 2016 and 2017  
Figure Middle East & Africa Top 5 Players Strain Gages Sales Share in 2016  
Figure Middle East & Africa Top 5 Players Strain Gages Sales Share in 2017  
Table Middle East & Africa Top 5 Players Strain Gages Revenue in 2016 and 2017  
Table Middle East & Africa Top 5 Players Strain Gages Revenue Market Share (%) in 2016 and 2017  
Figure Middle East & Africa Top 5 Players Strain Gages Revenue Share in 2016  
Figure Middle East & Africa Top 5 Players Strain Gages Revenue Share in 2017  
Table Middle East & Africa Strain Gages Sales by Type (2012-2017)  
Figure Middle East & Africa Strain Gages Sales by Type in 2016  
Table Middle East & Africa Strain Gages Sales Market Share by Type (2012-2017)  
Figure Middle East & Africa Strain Gages Sales Market Share by Type (2012-2017)  
Table Middle East & Africa Strain Gages Revenue by Type (2012-2017)  
Figure Middle East & Africa Strain Gages Revenue by Type in 2016  
Table Middle East & Africa Strain Gages Revenue Market Share by Type (2012-2017)  
Figure Middle East & Africa Strain Gages Revenue Market Share by Type (2012-2017)  
Table Middle East & Africa Strain Gages Price by Type (2012-2017)  
Table Middle East & Africa Strain Gages Sales by Application (2012-2017)

Figure Middle East & Africa Strain Gages Sales by Application in 2016  
Table Middle East & Africa Strain Gages Sales Market Share by Application (2012-2017)  
Figure Middle East & Africa Strain Gages Sales Market Share by Application (2012-2017)  
Table Middle East & Africa Strain Gages Sales by Country (2012-2017)  
Figure Middle East & Africa Strain Gages Sales by Country in 2016  
Table Middle East & Africa Strain Gages Sales Market Share by Country (2012-2017)  
Figure Middle East & Africa Strain Gages Sales Market Share by Country (2012-2017)  
Table Middle East & Africa Strain Gages Import & Export (2012-2017)  
Table VPG Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table VPG Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure VPG Strain Gages Market Share (2012-2017)  
Table HBM Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table HBM Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Zemic Strain Gages Market Share (2012-2017)  
Table Zemic Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Zemic Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Zemic Strain Gages Market Share (2012-2017)  
Table Yiling Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Yiling Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Yiling Strain Gages Market Share (2012-2017)  
Table HYCSYQ Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table HYCSYQ Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure HYCSYQ Strain Gages Market Share (2012-2017)  
Table NMB Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table NMB Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure NMB Strain Gages Market Share (2012-2017)  
Table KYOWA Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table KYOWA Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure KYOWA Strain Gages Market Share (2012-2017)  
Table LCT Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table LCT Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure LCT Strain Gages Market Share (2012-2017)  
Table Omega Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Omega Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Omega Strain Gages Market Share (2012-2017)  
Table TML Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table TML Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)

Figure TML Strain Gages Market Share (2012-2017)  
Table BCM Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table BCM Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure BCM Strain Gages Market Share (2012-2017)  
Table Piezo-Metrics Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Piezo-Metrics Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Piezo-Metrics Strain Gages Market Share (2012-2017)  
Table Hualanhai Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Hualanhai Strain Gages Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Hualanhai Strain Gages Market Share (2012-2017)  
Figure Global Strain Gages Sales and Growth Rate Forecast (2017-2022)  
Figure Global Strain Gages Revenue and Growth Rate Forecast (2017-2022)  
Table Global Strain Gages Sales Forecast by Regions (2017-2022)  
Table Global Strain Gages Sales Market Share Forecast by Regions (2017-2022)  
Table Global Strain Gages Sales Forecast by Type (2017-2022)  
Table Global Strain Gages Sales Market Share Forecast by Type (2017-2022)  
Table Global Strain Gages Sales Forecast by Application (2017-2022)  
Table Global Strain Gages Sales Market Share Forecast by Application (2017-2022)  
Table Sales Base and Market Concentration Rate of Raw Material  
Figure Price Trend of Key Raw Materials  
Table Key Suppliers of Raw Materials  
Figure Manufacturing Cost Structure of Strain Gages  
Figure Manufacturing Process Analysis of Strain Gages  
Figure Strain Gages Industrial Chain Analysis  
Table Raw Materials Sources of Strain Gages Major Players in 2016  
Table Major Buyers of Strain Gages  
Table Distributors/Traders List

## I would like to order

Product name: 2017 Top 5 Strain Gages Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

Product link: <https://marketpublishers.com/r/2D44BEBD03BEN.html>

Price: US\$ 4,960.00 (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/2D44BEBD03BEN.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

