

# Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Solder Ball Market 2017 Forecast to 2022

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## Abstracts

In integrated circuit packaging, a solder ball, also a solder bump (often referred to simply as 'ball' or 'bumps') is a ball of solder that provides the contact between the chip package and the printed circuit board, as well as between stacked packages in multichip modules. The Solder Ball can be placed manually or by automated equipment, and are held in place with a tacky flux.

Scope of the Report:

This report focuses on the Solder Ball in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Senju Metal

DS HiMetal

MKE

YCTC

Nippon Micrometal

Accurus

## PMTC

Shanghai hiking solder material

Shenmao Technology

Market Segment by Regions, regional analysis covers

North America (USA, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Columbia etc.)

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

Market Segment by Type, covers

Lead Solder Ball

Lead Free Solder Ball

Market Segment by Applications, can be divided into

BGA

## CSP & WLCSP

## Flip-Chip & Others

There are 15 Chapters to deeply display the global Solder Ball market.

Chapter 1, to describe Solder Ball Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Solder Ball, with sales, revenue, and price of Solder Ball, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Solder Ball, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, Solder Ball market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Solder Ball sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Solder Ball Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Lead Solder Ball
  - 1.2.2 Lead Free Solder Ball
- 1.3 Market Analysis by Applications
  - 1.3.1 BGA
  - 1.3.2 CSP & WLCSP
  - 1.3.3 Flip-Chip & Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (USA, Canada and Mexico)
    - 1.4.1.1 USA Market States and Outlook (2012-2022)
    - 1.4.1.2 Canada Market States and Outlook (2012-2022)
    - 1.4.1.3 Mexico Market States and Outlook (2012-2022)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2012-2022)
    - 1.4.2.2 France Market States and Outlook (2012-2022)
    - 1.4.2.3 UK Market States and Outlook (2012-2022)
    - 1.4.2.4 Russia Market States and Outlook (2012-2022)
    - 1.4.2.5 Italy Market States and Outlook (2012-2022)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2012-2022)
    - 1.4.3.2 Japan Market States and Outlook (2012-2022)
    - 1.4.3.3 Korea Market States and Outlook (2012-2022)
    - 1.4.3.4 India Market States and Outlook (2012-2022)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2012-2022)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2012-2022)
    - 1.4.4.2 Egypt Market States and Outlook (2012-2022)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2012-2022)
    - 1.4.4.4 South Africa Market States and Outlook (2012-2022)
    - 1.4.4.5 Nigeria Market States and Outlook (2012-2022)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

## 2 MANUFACTURERS PROFILES

### 2.1 Senju Metal

#### 2.1.1 Business Overview

##### 2.1.1.1 Senju Metal Solder Ball Description

##### 2.1.1.2 Senju Metal Solder Ball Headquarter, Main Business and Finance Overview

#### 2.1.2 Senju Metal Solder Ball Product Introduction

##### 2.1.2.1 Production Bases, Sales Regions and Major Competitors

##### 2.1.2.2 Senju Metal Solder Ball Product Introduction

#### 2.1.3 Senju Metal Solder Ball Sales, Revenue and Market Share

##### 2.1.3.1 Senju Metal Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Senju Metal Solder Ball Market Share in Global in 2016

### 2.2 DS HiMetal

#### 2.2.1 Business Overview

##### 2.2.1.1 DS HiMetal Solder Ball Description

##### 2.2.1.2 DS HiMetal Solder Ball Headquarter, Main Business and Finance Overview

#### 2.2.2 Senju Metal Solder Ball Product Introduction

##### 2.2.2.1 Production Bases, Sales Regions and Major Competitors

##### 2.2.2.2 DS HiMetal Solder Ball Product Introduction

#### 2.2.3 DS HiMetal Solder Ball Sales, Revenue and Market Share

##### 2.2.3.1 DS HiMetal Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 DS HiMetal Solder Ball Market Share in Global in 2016

### 2.3 MKE

#### 2.3.1 Business Overview

##### 2.3.1.1 MKE Solder Ball Description

##### 2.3.1.2 MKE Solder Ball Headquarter, Main Business and Finance Overview

#### 2.3.2 MKE Solder Ball Product Introduction

##### 2.3.2.1 Production Bases, Sales Regions and Major Competitors

##### 2.3.2.2 MKE Solder Ball Product Introduction

#### 2.3.3 MKE Solder Ball Sales, Revenue and Market Share

##### 2.3.3.1 MKE Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.3.3.2 MKE Solder Ball Market Share in Global in 2016

### 2.4 YCTC

#### 2.4.1 Business Overview

##### 2.4.1.1 YCTC Solder Ball Description

- 2.4.1.2 YCTC Solder Ball Headquarter, Main Business and Finance Overview
- 2.4.2 YCTC Solder Ball Product Introduction
  - 2.4.2.1 Production Bases, Sales Regions and Major Competitors
  - 2.4.2.2 YCTC Solder Ball Product Introduction
- 2.4.3 YCTC Solder Ball Sales, Revenue and Market Share
  - 2.4.3.1 YCTC Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.4.3.2 YCTC Solder Ball Market Share in Global in 2016
- 2.5 Nippon Micrometal
  - 2.5.1 Business Overview
    - 2.5.1.1 Nippon Micrometal Solder Ball Description
    - 2.5.1.2 Nippon Micrometal Solder Ball Headquarter, Main Business and Finance Overview
  - 2.5.2 Nippon Micrometal Solder Ball Product Introduction
    - 2.5.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.5.2.2 Nippon Micrometal Solder Ball Product Introduction
  - 2.5.3 Nippon Micrometal Solder Ball Sales, Revenue and Market Share
    - 2.5.3.1 Nippon Micrometal Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.5.3.2 Nippon Micrometal Solder Ball Market Share in Global in 2016
- 2.6 Accurus
  - 2.6.1 Business Overview
    - 2.6.1.1 Accurus Solder Ball Description
    - 2.6.1.2 Accurus Solder Ball Headquarter, Main Business and Finance Overview
  - 2.6.2 Accurus Solder Ball Product Introduction
    - 2.6.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.6.2.2 Accurus Solder Ball Product Introduction
  - 2.6.3 Accurus Solder Ball Sales, Revenue and Market Share
    - 2.6.3.1 Accurus Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.6.3.2 Accurus Solder Ball Market Share in Global in 2016
- 2.7 PMTC
  - 2.7.1 Business Overview
    - 2.7.1.1 PMTC Solder Ball Description
    - 2.7.1.2 PMTC Solder Ball Headquarter, Main Business and Finance Overview
  - 2.7.2 PMTC Solder Ball Product Introduction
    - 2.7.2.1 Production Bases, Sales Regions and Major Competitors
    - 2.7.2.2 PMTC Solder Ball Product Introduction
  - 2.7.3 PMTC Solder Ball Sales, Revenue and Market Share

2.7.3.1 PMTC Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 PMTC Solder Ball Market Share in Global in 2016

2.8 Shanghai hiking solder material

2.8.1 Business Overview

2.8.1.1 Shanghai hiking solder material Solder Ball Description

2.8.1.2 Shanghai hiking solder material Solder Ball Headquarter, Main Business and Finance Overview

2.8.2 Shanghai hiking solder material Solder Ball Product Introduction

2.8.2.1 Production Bases, Sales Regions and Major Competitors

2.8.2.2 Shanghai hiking solder material Solder Ball Product Introduction

2.8.3 Shanghai hiking solder material Solder Ball Sales, Revenue and Market Share

2.8.3.1 Shanghai hiking solder material Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Shanghai hiking solder material Solder Ball Market Share in Global in 2016

2.9 Shenmao Technology

2.9.1 Business Overview

2.9.1.1 Shenmao Technology Solder Ball Description

2.9.1.2 Shenmao Technology Solder Ball Headquarter, Main Business and Finance Overview

2.9.2 Shenmao Technology Solder Ball Product Introduction

2.9.2.1 Production Bases, Sales Regions and Major Competitors

2.9.2.2 Shenmao Technology Solder Ball Product Introduction

2.9.3 Shenmao Technology Solder Ball Sales, Revenue and Market Share

2.9.3.1 Shenmao Technology Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.2 Shenmao Technology Solder Ball Market Share in Global in 2016

### **3 GLOBAL SOLDER BALL MARKET COMPETITION, BY MANUFACTURER**

3.1 Global Solder Ball Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Solder Ball Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Solder Ball Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Solder Ball Manufacturer Market Share

3.4.2 Top 5 Solder Ball Manufacturer Market Share

3.5 Market Competition Trend

### **4 GLOBAL SOLDER BALL MARKET ANALYSIS BY REGIONS**

*Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Solder Ball Market 2017...*

#### 4.1 Global Solder Ball Sales, Revenue and Market Share by Regions

4.1.1 Global Solder Ball Sales by Regions (2012-2017)

4.1.2 Global Solder Ball Revenue by Regions (2012-2017)

#### 4.2 North America Solder Ball Sales and Growth (2012-2017)

#### 4.3 Europe Solder Ball Sales and Growth (2012-2017)

#### 4.4 Asia-Pacific Solder Ball Sales and Growth (2012-2017)

#### 4.5 South America Solder Ball Sales and Growth (2012-2017)

#### 4.6 Middle East and Africa Solder Ball Sales and Growth (2012-2017)

### **5 NORTH AMERICA SOLDER BALL BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

#### 5.1 North America Solder Ball Sales, Revenue and Market Share by Countries

5.1.1 North America Solder Ball Sales by Countries (2012-2017)

5.1.2 North America Solder Ball Revenue by Countries (2012-2017)

5.1.3 USA Solder Ball Sales and Growth (2012-2017)

5.1.4 Canada Solder Ball Sales and Growth (2012-2017)

5.1.5 Mexico Solder Ball Sales and Growth (2012-2017)

#### 5.2 North America Solder Ball Sales and Revenue (value) by Manufacturers (2016-2017)

5.2.1 North America Solder Ball Sales by Manufacturers (2016-2017)

5.2.2 North America Solder Ball Revenue by Manufacturers (2016-2017)

#### 5.3 North America Solder Ball Sales by Type (2012-2017)

#### 5.4 North America Solder Ball Sales by Application (2012-2017)

### **6 EUROPE SOLDER BALL BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

#### 6.1 Europe Solder Ball Sales, Revenue and Market Share by Countries

6.1.1 Europe Solder Ball Sales by Countries (2012-2017)

6.1.2 Europe Solder Ball Revenue by Countries (2012-2017)

6.1.3 Germany Solder Ball Sales and Growth (2012-2017)

6.1.4 UK Solder Ball Sales and Growth (2012-2017)

6.1.5 France Solder Ball Sales and Growth (2012-2017)

6.1.6 Russia Solder Ball Sales and Growth (2012-2017)

6.1.7 Italy Solder Ball Sales and Growth (2012-2017)

#### 6.2 Europe Solder Ball Sales and Revenue (value) by Manufacturers (2016-2017)

6.2.1 Europe Solder Ball Sales by Manufacturers (2016-2017)

- 6.2.2 Europe Solder Ball Revenue by Manufacturers (2016-2017)
- 6.3 Europe Solder Ball Sales by Type (2012-2017)
- 6.4 Europe Solder Ball Sales by Application (2012-2017)

## **7 ASIA-PACIFIC SOLDER BALL BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 7.1 Asia-Pacific Solder Ball Sales, Revenue and Market Share by Countries
  - 7.1.1 Asia-Pacific Solder Ball Sales by Countries (2012-2017)
  - 7.1.2 Asia-Pacific Solder Ball Revenue by Countries (2012-2017)
  - 7.1.3 China Solder Ball Sales and Growth (2012-2017)
  - 7.1.4 Japan Solder Ball Sales and Growth (2012-2017)
  - 7.1.5 Korea Solder Ball Sales and Growth (2012-2017)
  - 7.1.6 India Solder Ball Sales and Growth (2012-2017)
  - 7.1.7 Southeast Asia Solder Ball Sales and Growth (2012-2017)
- 7.2 Asia-Pacific Solder Ball Sales and Revenue (value) by Manufacturers (2016-2017)
  - 7.2.1 Asia-Pacific Solder Ball Sales by Manufacturers (2016-2017)
  - 7.2.2 Asia-Pacific Solder Ball Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Solder Ball Sales by Type (2012-2017)
- 7.4 Asia-Pacific Solder Ball Sales by Application (2012-2017)

## **8 SOUTH AMERICA SOLDER BALL BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 South America Solder Ball Sales, Revenue and Market Share by Countries
  - 8.1.1 South America Solder Ball Sales by Countries (2012-2017)
  - 8.1.2 South America Solder Ball Revenue by Countries (2012-2017)
  - 8.1.3 Brazil Solder Ball Sales and Growth (2012-2017)
  - 8.1.4 Argentina Solder Ball Sales and Growth (2012-2017)
  - 8.1.5 Columbia Solder Ball Sales and Growth (2012-2017)
- 8.2 South America Solder Ball Sales and Revenue (value) by Manufacturers (2016-2017)
  - 8.2.1 South America Solder Ball Sales by Manufacturers (2016-2017)
  - 8.2.2 South America Solder Ball Revenue by Manufacturers (2016-2017)
- 8.3 South America Solder Ball Sales by Type (2012-2017)
- 8.4 South America Solder Ball Sales by Application (2012-2017)

## **9 MIDDLE EAST AND AFRICA SOLDER BALL BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

## 9.1 Middle East and Africa Solder Ball Sales, Revenue and Market Share by Countries

- 9.1.1 Middle East and Africa Solder Ball Sales by Countries (2012-2017)
- 9.1.2 Middle East and Africa Solder Ball Revenue by Countries (2012-2017)
- 9.1.3 Saudi Arabia Solder Ball Sales and Growth (2012-2017)
- 9.1.4 UAE Solder Ball Sales and Growth (2012-2017)
- 9.1.5 Egypt Solder Ball Sales and Growth (2012-2017)
- 9.1.6 Nigeria Solder Ball Sales and Growth (2012-2017)
- 9.1.7 South Africa Solder Ball Sales and Growth (2012-2017)

## 9.2 Middle East and Africa Solder Ball Sales and Revenue (value) by Manufacturers (2016-2017)

- 9.2.1 Middle East and Africa Solder Ball Sales by Manufacturers (2016-2017)
- 9.2.2 Middle East and Africa Solder Ball Revenue by Manufacturers (2016-2017)

## 9.3 Middle East and Africa Solder Ball Sales by Type (2012-2017)

## 9.4 Middle East and Africa Solder Ball Sales by Application (2012-2017)

# 10 GLOBAL SOLDER BALL MARKET SEGMENT BY TYPE

## 10.1 Global Solder Ball Sales, Revenue and Market Share by Type (2012-2017)

- 10.1.1 Global Solder Ball Sales and Market Share by Type (2012-2017)
- 10.1.2 Global Solder Ball Revenue and Market Share by Type (2012-2017)

## 10.2 Lead Solder Ball Sales Growth and Price

- 10.2.1 Global Lead Solder Ball Sales Growth (2012-2017)
- 10.2.2 Global Lead Solder Ball Price (2012-2017)

## 10.3 Lead Free Solder Ball Sales Growth and Price

- 10.3.1 Global Lead Free Solder Ball Sales Growth (2012-2017)
- 10.3.2 Global Lead Free Solder Ball Price (2012-2017)

# 11 GLOBAL SOLDER BALL MARKET SEGMENT BY APPLICATION

## 11.1 Global Solder Ball Sales Market Share by Application (2012-2017)

- 11.2 BGA Sales Growth (2012-2017)
- 11.3 CSP & WLCSP Sales Growth (2012-2017)
- 11.4 Flip-Chip & Others Sales Growth (2012-2017)

# 12 SOLDER BALL MARKET FORECAST (2017-2022)

## 12.1 Global Solder Ball Sales, Revenue and Growth Rate (2017-2022)

## 12.2 Solder Ball Market Forecast by Regions (2017-2022)

- 12.2.1 North America Solder Ball Market Forecast (2017-2022)
- 12.2.2 Europe Solder Ball Market Forecast (2017-2022)
- 12.2.3 Asia-Pacific Solder Ball Market Forecast (2017-2022)
- 12.2.4 South America Solder Ball Market Forecast (2017-2022)
- 12.2.5 Middle East and Africa Solder Ball Market Forecast (2017-2022)
- 12.3 Solder Ball Market Forecast by Type (2017-2022)
- 12.4 Solder Ball Market Forecast by Application (2017-2022)

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

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Analyst Introduction
- 15.3 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Solder Ball Picture

Table Product Specifications of Solder Ball

Figure Global Sales Market Share of Solder Ball by Types in 2016

Table Solder Ball Types for Major Manufacturers

Figure Lead Solder Ball Picture

Figure Lead Free Solder Ball Picture

Table Solder Ball Sales Market Share by Applications in 2016

Figure BGA Picture

Figure CSP & WLCSP Picture

Figure Flip-Chip & Others Picture

Figure USA Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Canada Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Mexico Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Germany Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure France Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure UK Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Russia Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Italy Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure China Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Japan Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Korea Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure India Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Southeast Asia Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Brazil Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Egypt Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Saudi Arabia Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure South Africa Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Figure Nigeria Solder Ball Revenue (Value) and Growth Rate (2012-2022)

Table Senju Metal Headquarter, Established, Main Business and Finance Overview (2016)

Table Senju Metal Solder Ball Production Bases, Sales Regions and Major Competitors

Table Senju Metal Solder Ball Product

Table Senju Metal Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Senju Metal Solder Ball Sales Market Share in Global in 2016

Table Senju Metal Solder Ball Revenue Market Share in Global in 2016

Table DS HiMetal Headquarter, Established, Main Business and Finance Overview (2016)

Table DS HiMetal Solder Ball Production Bases, Sales Regions and Major Competitors

Table DS HiMetal Solder Ball Product

Table DS HiMetal Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table DS HiMetal Solder Ball Sales Market Share in Global in 2016

Table DS HiMetal Solder Ball Revenue Market Share in Global in 2016

Table MKE Headquarter, Established, Main Business and Finance Overview (2016)

Table MKE Solder Ball Production Bases, Sales Regions and Major Competitors

Table MKE Solder Ball Product

Table MKE Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table MKE Solder Ball Sales Market Share in Global in 2016

Table MKE Solder Ball Revenue Market Share in Global in 2016

Table YCTC Headquarter, Established, Main Business and Finance Overview (2016)

Table YCTC Solder Ball Production Bases, Sales Regions and Major Competitors

Table YCTC Solder Ball Product

Table YCTC Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table YCTC Solder Ball Sales Market Share in Global in 2016

Table YCTC Solder Ball Revenue Market Share in Global in 2016

Table Nippon Micrometal Headquarter, Established, Main Business and Finance Overview (2016)

Table Nippon Micrometal Solder Ball Production Bases, Sales Regions and Major Competitors

Table Nippon Micrometal Solder Ball Product

Table Nippon Micrometal Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Nippon Micrometal Solder Ball Sales Market Share in Global in 2016

Table Nippon Micrometal Solder Ball Revenue Market Share in Global in 2016

Table Accurus Headquarter, Established, Main Business and Finance Overview (2016)

Table Accurus Solder Ball Production Bases, Sales Regions and Major Competitors

Table Accurus Solder Ball Product

Table Accurus Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Accurus Solder Ball Sales Market Share in Global in 2016

Table Accurus Solder Ball Revenue Market Share in Global in 2016

Table PMTC Headquarter, Established, Main Business and Finance Overview (2016)  
Table PMTC Solder Ball Production Bases, Sales Regions and Major Competitors  
Table PMTC Solder Ball Product  
Table PMTC Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Table PMTC Solder Ball Sales Market Share in Global in 2016  
Table PMTC Solder Ball Revenue Market Share in Global in 2016  
Table Shanghai hiking solder material Headquarter, Established, Main Business and Finance Overview (2016)  
Table Shanghai hiking solder material Solder Ball Production Bases, Sales Regions and Major Competitors  
Table Shanghai hiking solder material Solder Ball Product  
Table Shanghai hiking solder material Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Table Shanghai hiking solder material Solder Ball Sales Market Share in Global in 2016  
Table Shanghai hiking solder material Solder Ball Revenue Market Share in Global in 2016  
Table Shenmao Technology Headquarter, Established, Main Business and Finance Overview (2016)  
Table Shenmao Technology Solder Ball Production Bases, Sales Regions and Major Competitors  
Table Shenmao Technology Solder Ball Product  
Table Shenmao Technology Solder Ball Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Table Shenmao Technology Solder Ball Sales Market Share in Global in 2016  
Table Shenmao Technology Solder Ball Revenue Market Share in Global in 2016  
Table Global Solder Ball Sales by Manufacturer (2016-2017)  
Figure Global Solder Ball Sales Market Share by Manufacturer in 2016  
Figure Global Solder Ball Sales Market Share by Manufacturer in 2017  
Table Global Solder Ball Revenue by Manufacturer (2016-2017)  
Figure Global Solder Ball Revenue Market Share by Manufacturer in 2016  
Figure Global Solder Ball Revenue Market Share by Manufacturer in 2017  
Table Global Solder Ball Price by Manufacturer (2016-2017)  
Figure Global Solder Ball Sales and Growth (2012-2017)  
Figure Global Solder Ball Revenue and Growth (2012-2017)  
Table Global Solder Ball Sales by Regions (2012-2017)  
Table Global Solder Ball Sales Market Share by Regions (2012-2017)  
Table Global Solder Ball Revenue by Regions (2012-2017)  
Figure Global Solder Ball Revenue Market Share by Regions in 2012

Figure Global Solder Ball Revenue Market Share by Regions in 2016  
Figure North America Solder Ball Sales and Growth (2012-2017)  
Figure Europe Solder Ball Sales and Growth (2012-2017)  
Figure Asia-Pacific Solder Ball Sales and Growth (2012-2017)  
Figure South America Solder Ball Sales and Growth (2012-2017)  
Figure Middle East and Africa Solder Ball Sales and Growth (2012-2017)  
Figure North America Solder Ball Revenue and Growth (2012-2017)  
Table North America Solder Ball Sales by Countries (2012-2017)  
Table North America Solder Ball Sales Market Share by Countries (2012-2017)  
Figure North America Solder Ball Sales Market Share by Countries in 2012  
Figure North America Solder Ball Sales Market Share by Countries in 2016  
Table North America Solder Ball Revenue by Countries (2012-2017)  
Table North America Solder Ball Revenue Market Share by Countries (2012-2017)  
Figure North America Solder Ball Revenue Market Share by Countries in 2012  
Figure North America Solder Ball Revenue Market Share by Countries in 2016  
Figure USA Solder Ball Sales and Growth (2012-2017)  
Figure Canada Solder Ball Sales and Growth (2012-2017)  
Figure Mexico Solder Ball Sales and Growth (2012-2017)  
Table North America Solder Ball Sales by Manufacturer (2016-2017)  
Figure North America Solder Ball Sales Market Share by Manufacturer in 2016  
Figure North America Solder Ball Sales Market Share by Manufacturer in 2017  
Table North America Solder Ball Revenue by Manufacturer (2016-2017)  
Figure North America Solder Ball Revenue Market Share by Manufacturer in 2016  
Figure North America Solder Ball Revenue Market Share by Manufacturer in 2017  
Table North America Solder Ball Sales by Type (2012-2017)  
Table North America Solder Ball Sales Share by Type (2012-2017)  
Table North America Solder Ball Sales by Application (2012-2017)  
Table North America Solder Ball Sales Share by Application (2012-2017)  
Figure Europe Solder Ball Revenue and Growth (2012-2017)  
Table Europe Solder Ball Sales by Countries (2012-2017)  
Table Europe Solder Ball Sales Market Share by Countries (2012-2017)  
Table Europe Solder Ball Revenue by Countries (2012-2017)  
Table Europe Solder Ball Revenue Market Share by Countries in 2012  
Table Europe Solder Ball Revenue Market Share by Countries in 2016  
Figure Germany Solder Ball Sales and Growth (2012-2017)  
Figure UK Solder Ball Sales and Growth (2012-2017)  
Figure France Solder Ball Sales and Growth (2012-2017)  
Figure Russia Solder Ball Sales and Growth (2012-2017)  
Figure Italy Solder Ball Sales and Growth (2012-2017)

Table Europe Solder Ball Sales by Manufacturer (2016-2017)  
Figure Europe Solder Ball Sales Market Share by Manufacturer in 2016  
Figure Europe Solder Ball Sales Market Share by Manufacturer in 2017  
Table Europe Solder Ball Revenue by Manufacturer (2016-2017)  
Figure Europe Solder Ball Revenue Market Share by Manufacturer in 2016  
Figure Europe Solder Ball Revenue Market Share by Manufacturer in 2017  
Table Europe Solder Ball Sales by Type (2012-2017)  
Table Europe Solder Ball Sales Share by Type (2012-2017)  
Table Europe Solder Ball Sales by Application (2012-2017)  
Table Europe Solder Ball Sales Share by Application (2012-2017)  
Figure Asia-Pacific Solder Ball Revenue and Growth (2012-2017)  
Table Asia-Pacific Solder Ball Sales by Countries (2012-2017)  
Table Asia-Pacific Solder Ball Sales Market Share by Countries (2012-2017)  
Table Asia-Pacific Solder Ball Sales Market Share by Countries (2012-2017)  
Table Asia-Pacific Solder Ball Revenue by Countries (2012-2017)  
Table Asia-Pacific Solder Ball Revenue Market Share by Countries (2012-2017)  
Figure China Solder Ball Sales and Growth (2012-2017)  
Figure Japan Solder Ball Sales and Growth (2012-2017)  
Figure Korea Solder Ball Sales and Growth (2012-2017)  
Figure India Solder Ball Sales and Growth (2012-2017)  
Figure Southeast Asia Solder Ball Sales and Growth (2012-2017)  
Table Asia-Pacific Solder Ball Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Solder Ball Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Solder Ball Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Solder Ball Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Solder Ball Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Solder Ball Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Solder Ball Sales by Type (2012-2017)  
Table Asia-Pacific Solder Ball Sales Share by Type (2012-2017)  
Table Asia-Pacific Solder Ball Sales by Application (2012-2017)  
Table Asia-Pacific Solder Ball Sales Share by Application (2012-2017)  
Figure South America Solder Ball Revenue and Growth (2012-2017)  
Table South America Solder Ball Sales by Countries (2012-2017)  
Table South America Solder Ball Sales Market Share by Countries (2012-2017)  
Figure South America Solder Ball Sales Market Share by Countries in 2016  
Table South America Solder Ball Revenue by Countries (2012-2017)  
Table South America Solder Ball Revenue Market Share by Countries (2012-2017)  
Figure South America Solder Ball Revenue Market Share by Countries in 2016  
Figure South America Solder Ball Revenue Market Share by Countries in 2017

Figure Brazil Solder Ball Sales and Growth (2012-2017)  
Figure Argentina Solder Ball Sales and Growth (2012-2017)  
Figure Columbia Solder Ball Sales and Growth (2012-2017)  
Table South America Solder Ball Sales by Manufacturer (2016-2017)  
Figure South America Solder Ball Sales Market Share by Manufacturer in 2016  
Figure South America Solder Ball Sales Market Share by Manufacturer in 2017  
Table South America Solder Ball Revenue by Manufacturer (2016-2017)  
Figure South America Solder Ball Revenue Market Share by Manufacturer in 2016  
Figure South America Solder Ball Revenue Market Share by Manufacturer in 2017  
Table South America Solder Ball Sales by Type (2012-2017)  
Table South America Solder Ball Sales Share by Type (2012-2017)  
Table South America Solder Ball Sales by Application (2012-2017)  
Table South America Solder Ball Sales Share by Application (2012-2017)  
Figure Middle East and Africa Solder Ball Revenue and Growth (2012-2017)  
Table Middle East and Africa Solder Ball Sales by Countries (2012-2017)  
Table Middle East and Africa Solder Ball Sales Market Share by Countries (2012-2017)  
Figure Middle East and Africa Solder Ball Sales Market Share by Countries in 2016  
Table Middle East and Africa Solder Ball Revenue by Countries (2012-2017)  
Table Middle East and Africa Solder Ball Revenue Market Share by Countries (2012-2017)  
Figure Middle East and Africa Solder Ball Revenue Market Share by Countries in 2012  
Figure Middle East and Africa Solder Ball Revenue Market Share by Countries in 2016  
Figure Saudi Arabia Solder Ball Sales and Growth (2012-2017)  
Figure UAE Solder Ball Sales and Growth (2012-2017)  
Figure Egypt Solder Ball Sales and Growth (2012-2017)  
Figure Nigeria Solder Ball Sales and Growth (2012-2017)  
Figure South Africa Solder Ball Sales and Growth (2012-2017)  
Table Middle East and Africa Solder Ball Sales by Manufacturer (2016-2017)  
Figure Middle East and Africa Solder Ball Sales Market Share by Manufacturer in 2016  
Figure Middle East and Africa Solder Ball Sales Market Share by Manufacturer in 2017  
Table Middle East and Africa Solder Ball Revenue by Manufacturer (2016-2017)  
Figure Middle East and Africa Solder Ball Revenue Market Share by Manufacturer in 2016  
Figure Middle East and Africa Solder Ball Revenue Market Share by Manufacturer in 2017  
Table Middle East and Africa Solder Ball Sales by Type (2012-2017)  
Table Middle East and Africa Solder Ball Sales Share by Type (2012-2017)  
Table Middle East and Africa Solder Ball Sales by Application (2012-2017)  
Table Middle East and Africa Solder Ball Sales Share by Application (2012-2017)

Table Global Solder Ball Sales by Type (2012-2017)  
Table Global Solder Ball Sales Share by Type (2012-2017)  
Table Global Solder Ball Revenue by Type (2012-2017)  
Table Global Solder Ball Revenue Share by Type (2012-2017)  
Figure Global Lead Solder Ball Sales Growth (2012-2017)  
Figure Global Lead Solder Ball Price (2012-2017)  
Figure Global Lead Free Solder Ball Sales Growth (2012-2017)  
Figure Global Lead Free Solder Ball Price (2012-2017)  
Table Global Solder Ball Sales by Application (2012-2017)  
Table Global Solder Ball Sales Share by Application (2012-2017)  
Figure Global BGA Sales Growth (2012-2017)  
Figure Global CSP & WLCSP Sales Growth (2012-2017)  
Figure Global Flip-Chip & Others Sales Growth (2012-2017)  
Figure Global Solder Ball Sales, Revenue and Growth Rate (2017 -2022)  
Table Global Solder Ball Sales Forecast by Regions (2017-2022)  
Table Global Solder Ball Market Share Forecast by Regions (2017-2022)  
Figure North America Sales Solder Ball Market Forecast (2017-2022)  
Figure Europe Sales Solder Ball Market Forecast (2017-2022)  
Figure Asia-Pacific Sales Solder Ball Market Forecast (2017-2022)  
Figure South America Sales Solder Ball Market Forecast (2017-2022)  
Figure Middle East and Africa Sales Solder Ball Market Forecast (2017-2022)  
Table Global Solder Ball Sales Forecast by Type (2017-2022)  
Table Global Solder Ball Market Share Forecast by Type (2017-2022)  
Table Global Solder Ball Sales Forecast by Application (2017-2022)  
Table Global Solder Ball Market Share Forecast by Application (2017-2022)  
Table Distributors/Traders/ Dealers List

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