

# Global Synchronizer Ring Market Professional Survey Report 2017

<https://marketpublishers.com/r/G0200F12B49WEN.html>

Date: November 2017

Pages: 106

Price: US\$ 3,500.00 (Single User License)

ID: G0200F12B49WEN

## Abstracts

This report studies Synchronizer Ring in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Diehl

CY Myutec

Oerlikon Metco

Haoneng

Tanhas

Kyowa Metal

Chuetsu Metal Works

Tanaka Seimitsu Kogyo

On the basis of product, this report displays the production, revenue, price, market

share and growth rate of each type, primarily split into

Steel

Alloy

Other

By Application, the market can be split into

Passenger Vehicle

Commercial Vehicle

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global Synchronizer Ring Market Professional Survey Report 2017

## **1 INDUSTRY OVERVIEW OF SYNCHRONIZER RING**

### 1.1 Definition and Specifications of Synchronizer Ring

#### 1.1.1 Definition of Synchronizer Ring

#### 1.1.2 Specifications of Synchronizer Ring

### 1.2 Classification of Synchronizer Ring

#### 1.2.1 Steel

#### 1.2.2 Alloy

#### 1.2.3 Other

### 1.3 Applications of Synchronizer Ring

#### 1.3.1 Passenger Vehicle

#### 1.3.2 Commercial Vehicle

#### 1.3.3 Application

### 1.4 Market Segment by Regions

#### 1.4.1 North America

#### 1.4.2 China

#### 1.4.3 Europe

#### 1.4.4 Southeast Asia

#### 1.4.5 Japan

#### 1.4.6 India

## **2 MANUFACTURING COST STRUCTURE ANALYSIS OF SYNCHRONIZER RING**

### 2.1 Raw Material and Suppliers

### 2.2 Manufacturing Cost Structure Analysis of Synchronizer Ring

### 2.3 Manufacturing Process Analysis of Synchronizer Ring

### 2.4 Industry Chain Structure of Synchronizer Ring

## **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF SYNCHRONIZER RING**

### 3.1 Capacity and Commercial Production Date of Global Synchronizer Ring Major Manufacturers in 2016

### 3.2 Manufacturing Plants Distribution of Global Synchronizer Ring Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Synchronizer Ring Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Synchronizer Ring Major Manufacturers in 2016

## **4 GLOBAL SYNCHRONIZER RING OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Synchronizer Ring Capacity and Growth Rate Analysis

4.2.2 2016 Synchronizer Ring Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Synchronizer Ring Sales and Growth Rate Analysis

4.3.2 2016 Synchronizer Ring Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Synchronizer Ring Sales Price

4.4.2 2016 Synchronizer Ring Sales Price Analysis (Company Segment)

## **5 SYNCHRONIZER RING REGIONAL MARKET ANALYSIS**

5.1 North America Synchronizer Ring Market Analysis

5.1.1 North America Synchronizer Ring Market Overview

5.1.2 North America 2012-2017E Synchronizer Ring Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Synchronizer Ring Sales Price Analysis

5.1.4 North America 2016 Synchronizer Ring Market Share Analysis

5.2 China Synchronizer Ring Market Analysis

5.2.1 China Synchronizer Ring Market Overview

5.2.2 China 2012-2017E Synchronizer Ring Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Synchronizer Ring Sales Price Analysis

5.2.4 China 2016 Synchronizer Ring Market Share Analysis

5.3 Europe Synchronizer Ring Market Analysis

5.3.1 Europe Synchronizer Ring Market Overview

5.3.2 Europe 2012-2017E Synchronizer Ring Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E Synchronizer Ring Sales Price Analysis

5.3.4 Europe 2016 Synchronizer Ring Market Share Analysis

5.4 Southeast Asia Synchronizer Ring Market Analysis

- 5.4.1 Southeast Asia Synchronizer Ring Market Overview
- 5.4.2 Southeast Asia 2012-2017E Synchronizer Ring Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017E Synchronizer Ring Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Synchronizer Ring Market Share Analysis
- 5.5 Japan Synchronizer Ring Market Analysis
  - 5.5.1 Japan Synchronizer Ring Market Overview
  - 5.5.2 Japan 2012-2017E Synchronizer Ring Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017E Synchronizer Ring Sales Price Analysis
  - 5.5.4 Japan 2016 Synchronizer Ring Market Share Analysis
- 5.6 India Synchronizer Ring Market Analysis
  - 5.6.1 India Synchronizer Ring Market Overview
  - 5.6.2 India 2012-2017E Synchronizer Ring Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E Synchronizer Ring Sales Price Analysis
  - 5.6.4 India 2016 Synchronizer Ring Market Share Analysis

## **6 GLOBAL 2012-2017E SYNCHRONIZER RING SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2012-2017E Synchronizer Ring Sales by Type
- 6.2 Different Types of Synchronizer Ring Product Interview Price Analysis
- 6.3 Different Types of Synchronizer Ring Product Driving Factors Analysis
  - 6.3.1 Steel of Synchronizer Ring Growth Driving Factor Analysis
  - 6.3.2 Alloy of Synchronizer Ring Growth Driving Factor Analysis
  - 6.3.3 Other of Synchronizer Ring Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E SYNCHRONIZER RING SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2012-2017E Synchronizer Ring Consumption by Application
- 7.2 Different Application of Synchronizer Ring Product Interview Price Analysis
- 7.3 Different Application of Synchronizer Ring Product Driving Factors Analysis
  - 7.3.1 Passenger Vehicle of Synchronizer Ring Growth Driving Factor Analysis
  - 7.3.2 Commercial Vehicle of Synchronizer Ring Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF SYNCHRONIZER RING**

## 8.1 Diehl

### 8.1.1 Company Profile

### 8.1.2 Product Picture and Specifications

#### 8.1.2.1 Product A

#### 8.1.2.2 Product B

### 8.1.3 Diehl 2016 Synchronizer Ring Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.1.4 Diehl 2016 Synchronizer Ring Business Region Distribution Analysis

## 8.2 CY Myutec

### 8.2.1 Company Profile

### 8.2.2 Product Picture and Specifications

#### 8.2.2.1 Product A

#### 8.2.2.2 Product B

### 8.2.3 CY Myutec 2016 Synchronizer Ring Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.2.4 CY Myutec 2016 Synchronizer Ring Business Region Distribution Analysis

## 8.3 Oerlikon Metco

### 8.3.1 Company Profile

### 8.3.2 Product Picture and Specifications

#### 8.3.2.1 Product A

#### 8.3.2.2 Product B

### 8.3.3 Oerlikon Metco 2016 Synchronizer Ring Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.3.4 Oerlikon Metco 2016 Synchronizer Ring Business Region Distribution Analysis

## 8.4 Haoneng

### 8.4.1 Company Profile

### 8.4.2 Product Picture and Specifications

#### 8.4.2.1 Product A

#### 8.4.2.2 Product B

### 8.4.3 Haoneng 2016 Synchronizer Ring Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.4.4 Haoneng 2016 Synchronizer Ring Business Region Distribution Analysis

## 8.5 Tanhas

### 8.5.1 Company Profile

### 8.5.2 Product Picture and Specifications

#### 8.5.2.1 Product A

#### 8.5.2.2 Product B

### 8.5.3 Tanhas 2016 Synchronizer Ring Sales, Ex-factory Price, Revenue, Gross Margin Analysis

- 8.5.4 Tanhas 2016 Synchronizer Ring Business Region Distribution Analysis
- 8.6 Kyowa Metal
  - 8.6.1 Company Profile
  - 8.6.2 Product Picture and Specifications
    - 8.6.2.1 Product A
    - 8.6.2.2 Product B
  - 8.6.3 Kyowa Metal 2016 Synchronizer Ring Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.6.4 Kyowa Metal 2016 Synchronizer Ring Business Region Distribution Analysis
- 8.7 Chuetsu Metal Works
  - 8.7.1 Company Profile
  - 8.7.2 Product Picture and Specifications
    - 8.7.2.1 Product A
    - 8.7.2.2 Product B
  - 8.7.3 Chuetsu Metal Works 2016 Synchronizer Ring Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.7.4 Chuetsu Metal Works 2016 Synchronizer Ring Business Region Distribution Analysis
- 8.8 Tanaka Seimitsu Kogyo
  - 8.8.1 Company Profile
  - 8.8.2 Product Picture and Specifications
    - 8.8.2.1 Product A
    - 8.8.2.2 Product B
  - 8.8.3 Tanaka Seimitsu Kogyo 2016 Synchronizer Ring Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.8.4 Tanaka Seimitsu Kogyo 2016 Synchronizer Ring Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF SYNCHRONIZER RING MARKET**

- 9.1 Global Synchronizer Ring Market Trend Analysis
  - 9.1.1 Global 2017-2022 Synchronizer Ring Market Size (Volume and Value) Forecast
  - 9.1.2 Global 2017-2022 Synchronizer Ring Sales Price Forecast
- 9.2 Synchronizer Ring Regional Market Trend
  - 9.2.1 North America 2017-2022 Synchronizer Ring Consumption Forecast
  - 9.2.2 China 2017-2022 Synchronizer Ring Consumption Forecast
  - 9.2.3 Europe 2017-2022 Synchronizer Ring Consumption Forecast
  - 9.2.4 Southeast Asia 2017-2022 Synchronizer Ring Consumption Forecast
  - 9.2.5 Japan 2017-2022 Synchronizer Ring Consumption Forecast

- 9.2.6 India 2017-2022 Synchronizer Ring Consumption Forecast
- 9.3 Synchronizer Ring Market Trend (Product Type)
- 9.4 Synchronizer Ring Market Trend (Application)

## **10 SYNCHRONIZER RING MARKETING TYPE ANALYSIS**

- 10.1 Synchronizer Ring Regional Marketing Type Analysis
- 10.2 Synchronizer Ring International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Synchronizer Ring by Region
- 10.4 Synchronizer Ring Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF SYNCHRONIZER RING**

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL SYNCHRONIZER RING MARKET PROFESSIONAL SURVEY REPORT 2017**

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Synchronizer Ring

Table Product Specifications of Synchronizer Ring

Table Classification of Synchronizer Ring

Figure Global Production Market Share of Synchronizer Ring by Type in 2016

Figure Steel Picture

Table Major Manufacturers of Steel

Figure Alloy Picture

Table Major Manufacturers of Alloy

Figure Other Picture

Table Major Manufacturers of Other

Table Applications of Synchronizer Ring

Figure Global Consumption Volume Market Share of Synchronizer Ring by Application in 2016

Figure Passenger Vehicle Examples

Table Major Consumers in Passenger Vehicle

Figure Commercial Vehicle Examples

Table Major Consumers in Commercial Vehicle

Figure Market Share of Synchronizer Ring by Regions

Figure North America Synchronizer Ring Market Size (Million USD) (2012-2022)

Figure China Synchronizer Ring Market Size (Million USD) (2012-2022)

Figure Europe Synchronizer Ring Market Size (Million USD) (2012-2022)

Figure Southeast Asia Synchronizer Ring Market Size (Million USD) (2012-2022)

Figure Japan Synchronizer Ring Market Size (Million USD) (2012-2022)

Figure India Synchronizer Ring Market Size (Million USD) (2012-2022)

Table Synchronizer Ring Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Synchronizer Ring in 2016

Figure Manufacturing Process Analysis of Synchronizer Ring

Figure Industry Chain Structure of Synchronizer Ring

Table Capacity and Commercial Production Date of Global Synchronizer Ring Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Synchronizer Ring Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Synchronizer Ring Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Synchronizer Ring Major

## Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Synchronizer Ring 2012-2017

Figure Global 2012-2017E Synchronizer Ring Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Synchronizer Ring Market Size (Value) and Growth Rate

Table 2012-2017E Global Synchronizer Ring Capacity and Growth Rate

Table 2016 Global Synchronizer Ring Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Synchronizer Ring Sales (K Units) and Growth Rate

Table 2016 Global Synchronizer Ring Sales (K Units) List (Company Segment)

Table 2012-2017E Global Synchronizer Ring Sales Price (USD/Unit)

Table 2016 Global Synchronizer Ring Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Synchronizer Ring 2012-2017E

Figure North America 2012-2017E Synchronizer Ring Sales Price (USD/Unit)

Figure North America 2016 Synchronizer Ring Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Synchronizer Ring 2012-2017E

Figure China 2012-2017E Synchronizer Ring Sales Price (USD/Unit)

Figure China 2016 Synchronizer Ring Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Synchronizer Ring 2012-2017E

Figure Europe 2012-2017E Synchronizer Ring Sales Price (USD/Unit)

Figure Europe 2016 Synchronizer Ring Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Synchronizer Ring 2012-2017E

Figure Southeast Asia 2012-2017E Synchronizer Ring Sales Price (USD/Unit)

Figure Southeast Asia 2016 Synchronizer Ring Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Synchronizer Ring 2012-2017E

Figure Japan 2012-2017E Synchronizer Ring Sales Price (USD/Unit)

Figure Japan 2016 Synchronizer Ring Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Synchronizer Ring 2012-2017E

Figure India 2012-2017E Synchronizer Ring Sales Price (USD/Unit)  
Figure India 2016 Synchronizer Ring Sales Market Share  
Table Global 2012-2017E Synchronizer Ring Sales (K Units) by Type  
Table Different Types Synchronizer Ring Product Interview Price  
Table Global 2012-2017E Synchronizer Ring Sales (K Units) by Application  
Table Different Application Synchronizer Ring Product Interview Price  
Table Diehl Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Diehl Synchronizer Ring Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Diehl Synchronizer Ring Business Region Distribution  
Table CY Myutec Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 CY Myutec Synchronizer Ring Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 CY Myutec Synchronizer Ring Business Region Distribution  
Table Oerlikon Metco Information List  
Table Product A Overview  
Table Product B Overview  
Table 2015 Oerlikon Metco Synchronizer Ring Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Oerlikon Metco Synchronizer Ring Business Region Distribution  
Table Haoneng Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Haoneng Synchronizer Ring Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Haoneng Synchronizer Ring Business Region Distribution  
Table Tanhas Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Tanhas Synchronizer Ring Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Tanhas Synchronizer Ring Business Region Distribution  
Table Kyowa Metal Information List  
Table Product A Overview  
Table Product B Overview

Table 2016 Kyowa Metal Synchronizer Ring Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Kyowa Metal Synchronizer Ring Business Region Distribution

Table Chuetsu Metal Works Information List

Table Product A Overview

Table Product B Overview

Table 2016 Chuetsu Metal Works Synchronizer Ring Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Chuetsu Metal Works Synchronizer Ring Business Region Distribution

Table Tanaka Seimitsu Kogyo Information List

Table Product A Overview

Table Product B Overview

Table 2016 Tanaka Seimitsu Kogyo Synchronizer Ring Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Tanaka Seimitsu Kogyo Synchronizer Ring Business Region Distribution

Figure Global 2017-2022 Synchronizer Ring Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Synchronizer Ring Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Synchronizer Ring Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Synchronizer Ring Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Synchronizer Ring Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Synchronizer Ring Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Synchronizer Ring Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Synchronizer Ring Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Synchronizer Ring Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Synchronizer Ring by Type 2017-2022

Table Global Consumption Volume (K Units) of Synchronizer Ring by Application 2017-2022

Table Traders or Distributors with Contact Information of Synchronizer Ring by Region

## I would like to order

Product name: Global Synchronizer Ring Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G0200F12B49WEN.html>

Price: US\$ 3,500.00 (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/G0200F12B49WEN.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