

# Global Diamond Wire Market Research Report 2012-2024

<https://marketpublishers.com/r/G2D6651E934EN.html>

Date: July 2019

Pages: 84

Price: US\$ 2,540.00 (Single User License)

ID: G2D6651E934EN

## Abstracts

### SUMMARY

Diamond wire cutting (DWC) is the process of using wire of various diameters and lengths, impregnated with diamond dust of various sizes to cut through materials. Because of the hardness of diamonds, this cutting technique can cut through almost any material that is softer than the diamond abrasive.

The global Diamond Wire market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Electroplated Diamond Wire

Resin Diamond Wire

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Asahi Diamond

Nakamura Choukou

Diamond Pauber

SCHMID

Metron

DIAT New Material

Noritake

Nanjing Sanchao

A.L.M.T.

Sino-Crystal Diamond

Henan Yicheng

Zhejiang Ruiyi

Tony Tech

READ

ILJIN Diamond

Logomatic

Based on Application, the report describes major application share of regional market.  
Application mentioned as follows:

Solar Silicon Cutting

LED Sapphire Cutting

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Objectives of Research
  - 1.1.1 Definition
  - 1.1.2 Specifications
- 1.2 Market Segment
  - 1.2.1 by Type
    - 1.2.1.1 Electroplated Diamond Wire
    - 1.2.1.2 Resin Diamond Wire
  - 1.2.2 by Application
    - 1.2.2.1 Solar Silicon Cutting
    - 1.2.2.2 LED Sapphire Cutting
    - 1.2.2.3 Others
  - 1.2.3 by Regions

### **2 INDUSTRY CHAIN**

- 2.1 Industry Chain Structure
- 2.2 Upstream
- 2.3 Market
  - 2.3.1 SWOT
  - 2.3.2 Dynamics

### **3 ENVIRONMENTAL ANALYSIS**

- 3.1 Policy
- 3.2 Economic
- 3.3 Technology
- 3.4 Market Entry

### **4 MARKET SEGMENTATION BY TYPE**

- 4.1 Market Size
  - 4.1.1 Electroplated Diamond Wire Market, 2013-2018
  - 4.1.2 Resin Diamond Wire Market, 2013-2018
- 4.2 Market Forecast
  - 4.2.1 Electroplated Diamond Wire Market Forecast, 2019-2024

#### 4.2.2 Resin Diamond Wire Market Forecast, 2019-2024

### **5 MARKET SEGMENTATION BY APPLICATION**

#### 5.1 Market Size

5.1.1 Solar Silicon Cutting Market, 2013-2018

5.1.2 LED Sapphire Cutting Market, 2013-2018

5.1.3 Others Market, 2013-2018

#### 5.2 Market Forecast

5.2.1 Solar Silicon Cutting Market Forecast, 2019-2024

5.2.2 LED Sapphire Cutting Market Forecast, 2019-2024

5.2.3 Others Market Forecast, 2019-2024

### **6 MARKET SEGMENTATION BY REGION**

#### 6.1 Market Size

##### 6.1.1 Asia-Pacific

6.1.1.1 Asia-Pacific Market, 2012-2018

6.1.1.2 Asia-Pacific Market by Type

6.1.1.3 Asia-Pacific Market by Application

##### 6.1.2 North America

6.1.2.1 North America Market, 2012-2018

6.1.2.2 North America Market by Type

6.1.2.3 North America Market by Application

##### 6.1.3 Europe

6.1.3.1 Europe Market, 2012-2018

6.1.3.2 Europe Market by Type

6.1.3.3 Europe Market by Application

##### 6.1.4 South America

6.1.4.1 South America Market, 2012-2018

6.1.4.2 South America Market by Type

6.1.4.3 South America Market by Application

##### 6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2012-2018

6.1.5.2 Middle East & Africa Market by Type

6.1.5.3 Middle East & Africa Market by Application

#### 6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2019-2024

6.2.2 North America Market Forecast, 2019-2024

6.2.3 Europe Market Forecast, 2019-2024

6.2.4 South America Market Forecast, 2019-2024

6.2.5 Middle East & Africa Market Forecast, 2019-2024

## **7 MARKET COMPETITIVE**

7.1 Global Market by Vendors

7.2 Market Concentration

7.3 Price & Factors

7.4 Marketing Channel

## **8 MAJOR VENDORS**

8.1 Asahi Diamond

8.2 Nakamura Choukou

8.3 Diamond Pauber

8.4 SCHMID

8.5 Metron

8.6 DIAT New Material

8.7 Noritake

8.8 Nanjing Sanchao

8.9 A.L.M.T.

8.10 Sino-Crystal Diamond

8.11 Henan Yicheng

8.12 Zhejiang Ruiyi

8.13 Tony Tech

8.14 READ

8.15 ILJIN Diamond

8.16 Logomatic

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table Product Specifications of Diamond Wire
- Table Products Segment of Diamond Wire
- Table Electroplated Diamond Wire Overview
- Table Resin Diamond Wire Overview
- Table Global Diamond Wire Market by Type, 2011-2022 (USD Million)
- Table Application Segment of Diamond Wire
- Table Solar Silicon Cutting Overview
- Table LED Sapphire Cutting Overview
- Table Others Overview
- Table Global Diamond Wire Market by Application, 2011-2022 (USD Million)
- Table Global Diamond Wire Market by Region, 2011-2022 (USD Million)
- Table Cost of Diamond Wire
- Table Market Dynamics
- Table Policy of Diamond Wire
- Table GDP of Major Countries
- Table Electroplated Diamond Wire CAGR by Revenue and Volume, 2012-2018
- Table Resin Diamond Wire CAGR by Revenue and Volume, 2012-2018
- Table Electroplated Diamond Wire CAGR by Revenue and Volume, 2012-2024
- Table Resin Diamond Wire CAGR by Revenue and Volume, 2012-2024
- Table Solar Silicon Cutting CAGR by Revenue and Volume, 2012-2018
- Table LED Sapphire Cutting CAGR by Revenue and Volume, 2012-2018
- Table Others CAGR by Revenue and Volume, 2012-2018
- Table Global Diamond Wire Market by Vendors, 2012-2018 (USD Million)
- Table Global Diamond Wire Market by Vendors, 2012-2018 (in Volume)
- Table Global Diamond Wire Market Share by Vendors, 2012-2018 (USD Million)
- Table Global Diamond Wire Market Share by Vendors, 2012-2018 (in Volume)
- Table Price Factors List
- Table Asahi Diamond Profile List
- Table Microecological Modulator Operating Data of Asahi Diamond (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Nakamura Choukou Profile List
- Table Microecological Modulator Operating Data of Nakamura Choukou (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Diamond Pauber Profile List
- Table Microecological Modulator Operating Data of Diamond Pauber (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table SCHMID Profile List

Table Microecological Modulator Operating Data of SCHMID (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Metron Profile List

Table Microecological Modulator Operating Data of Metron (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table DIAT New Material Profile List

Table Microecological Modulator Operating Data of DIAT New Material (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Noritake Profile List

Table Microecological Modulator Operating Data of Noritake (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Nanjing Sanchao Profile List

Table Microecological Modulator Operating Data of Nanjing Sanchao (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table A.L.M.T. Profile List

Table Microecological Modulator Operating Data of A.L.M.T. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Sino-Crystal Diamond Profile List

Table Microecological Modulator Operating Data of Sino-Crystal Diamond (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Henan Yicheng Profile List

Table Microecological Modulator Operating Data of Henan Yicheng (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Zhejiang Ruiyi Profile List

Table Microecological Modulator Operating Data of Zhejiang Ruiyi (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Tony Tech Profile List

Table Microecological Modulator Operating Data of Tony Tech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table READ Profile List

Table Microecological Modulator Operating Data of READ (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ILJIN Diamond Profile List

Table Microecological Modulator Operating Data of ILJIN Diamond (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Logomatic Profile List

Table Microecological Modulator Operating Data of Logomatic (Sales Revenue, Sales



Volume, Price, Cost, Gross Margin)

## List Of Figures

### LIST OF FIGURES

Figure Diamond Wire Picture

Figure Industry Chain Structure of Diamond Wire

Figure SWOT of Diamond Wire

Figure Electroplated Diamond Wire Market Size and Growth, 2012-2018 (USD Million)

Figure Electroplated Diamond Wire Market Size and Growth, 2012-2018 (in Volume)

Figure Resin Diamond Wire Market Size and Growth, 2012-2018 (USD Million)

Figure Resin Diamond Wire Market Size and Growth, 2012-2018 (in Volume)

Figure Electroplated Diamond Wire Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Electroplated Diamond Wire Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Resin Diamond Wire Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Resin Diamond Wire Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Solar Silicon Cutting Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure LED Sapphire Cutting Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2012-2018 (USD Million)

Figure Europe Market Size and Growth, 2012-2018 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application  
Figure Europe Market Share by Application  
Figure South America Market Size and Growth, 2012-2018 (USD Million)  
Figure South America Market Size and Growth, 2012-2018 (in Volume)  
Figure South America Market Size by Type  
Figure South America Market Share by Type  
Figure South America Market Size by Application  
Figure South America Market Share by Application  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)  
Figure Middle East & Africa Market Size by Type  
Figure Middle East & Africa Market Share by Type  
Figure Middle East & Africa Market Size by Application  
Figure Middle East & Africa Market Share by Application  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Diamond Wire Market Concentration by Region  
Figure Marketing Channels Overview

## I would like to order

Product name: Global Diamond Wire Market Research Report 2012-2024

Product link: <https://marketpublishers.com/r/G2D6651E934EN.html>

Price: US\$ 2,540.00 (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/G2D6651E934EN.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