

Metal Robots Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

https://marketpublishers.com/r/M577D60C3F3EEN.html

Date: September 2021

Pages: 71

Price: US\$ 2,280.00 (Single User License)

ID: M577D60C3F3EEN

Abstracts

According to 99Strategy, the Global Metal Robots Market is estimated to reach xxx million USD in 2021 and projected to grow at the CAGR of xx% during the 2022-2027. The report analyses the global Metal Robots market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

Key Regions

Asia Pacific

North America

Europe

South America

Middle East & Africa



Key Companies	
FANUC	
KUKA	
ABB	
Yaskawa	
Kawasaki	
DENSO	
Nachi-Fujikoshi	
Epson	
Staubli	
OTC	
COMAU	
Omron Adept Technologies	
SIASUN	
HIWIN(TW)	
Yamaha	
GSK	
Triowin	
Nanjing Estun Automation	







Overview the end-user market including development



Contents

1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 Metal Robots Industry
 - 1.1.1 Overview

Figure Metal Robots Picture List

- 1.1.2 Characteristics of Metal Robots
- 1.2 Upstream
 - 1.2.1 Major Materials
 - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
 - 1.3.1 Articulated Robots
 - 1.3.2 Cartesian Robots
 - 1.3.3 SCARA Robots
 - 1.3.4 Others
- 1.4 End-Use List
 - 1.4.1 Demand in Welding and Soldering
 - 1.4.2 Demand in Assembly
- 1.4.3 Demand in Surface Treatment and Finishing
- 1.4.4 Demand in Cutting
- 1.4.5 Demand in Forming
- 1.4.6 Demand in Others
- 1.5 Global Market Overview
- 1.5.1 Global Market Size and Forecast, 2017-2027

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

1.5.2 Global Market Size and Forecast by Geography with CAGR, 2017-2027

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
 - 2.1.1 Global Production

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in



Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

2.1.2 Global Consumption

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

2.2 Geographic Production & Consumption

2.2.1 Production

2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.4 Europe



Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.2 Consumption

2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.4 Europe

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume



Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD 2.2.2.5 Middle East & Africa

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

3 MAJOR MANUFACTURERS INTRODUCTION

3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

3.2 Manufacturers List

3.2.1 FANUC Overview

Table FANUC Overview List

- 3.2.1.1 Product Specifications
- 3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of FANUC (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.1.3 Recent Developments
- 3.2.1.4 Future Strategic Planning
- 3.2.2 KUKA Overview

Table KUKA Overview List

- 3.2.2.1 Product Specifications
- 3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of KUKA (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.2.3 Recent Developments
- 3.2.2.4 Future Strategic Planning
- 3.2.3 ABB Overview

Table ABB Overview List

- 3.2.3.1 Product Specifications
 - 3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million



USD), Price, Cost, Margin)

Table Metal Robots Business Operation of ABB (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.3.3 Recent Developments
- 3.2.3.4 Future Strategic Planning
- 3.2.4 Yaskawa Overview

Table Yaskawa Overview List

- 3.2.4.1 Product Specifications
- 3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of Yaskawa (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.4.3 Recent Developments
- 3.2.4.4 Future Strategic Planning
- 3.2.5 Kawasaki Overview

Table Kawasaki Overview List

- 3.2.5.1 Product Specifications
- 3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of Kawasaki (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.5.3 Recent Developments
- 3.2.5.4 Future Strategic Planning
- 3.2.6 DENSO Overview

Table DENSO Overview List

- 3.2.6.1 Product Specifications
- 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of DENSO (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.6.3 Recent Developments
- 3.2.6.4 Future Strategic Planning
- 3.2.7 Nachi-Fujikoshi Overview

Table Nachi-Fujikoshi Overview List

- 3.2.7.1 Product Specifications
- 3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of Nachi-Fujikoshi (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)



- 3.2.7.3 Recent Developments
- 3.2.7.4 Future Strategic Planning
- 3.2.8 Epson Overview

Table Epson Overview List

- 3.2.8.1 Product Specifications
- 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of Epson (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.8.3 Recent Developments
- 3.2.8.4 Future Strategic Planning
- 3.2.9 Staubli Overview

Table Staubli Overview List

- 3.2.9.1 Product Specifications
- 3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of Staubli (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.9.3 Recent Developments
- 3.2.9.4 Future Strategic Planning
- 3.2.10 OTC Overview

Table OTC Overview List

- 3.2.10.1 Product Specifications
- 3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of OTC (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.10.3 Recent Developments
- 3.2.10.4 Future Strategic Planning
- 3.2.11 COMAU Overview

Table COMAU Overview List

- 3.2.11.1 Product Specifications
- 3.2.11.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of COMAU (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.11.3 Recent Developments
- 3.2.11.4 Future Strategic Planning
- 3.2.12 Omron Adept Technologies Overview



Table Omron Adept Technologies Overview List

3.2.12.1 Product Specifications

3.2.12.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of Omron Adept Technologies (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.12.3 Recent Developments

3.2.12.4 Future Strategic Planning

3.2.13 SIASUN Overview

Table SIASUN Overview List

3.2.13.1 Product Specifications

3.2.13.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of SIASUN (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.13.3 Recent Developments

3.2.13.4 Future Strategic Planning

3.2.14 HIWIN(TW) Overview

Table HIWIN(TW) Overview List

3.2.14.1 Product Specifications

3.2.14.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of HIWIN(TW) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.14.3 Recent Developments

3.2.14.4 Future Strategic Planning

3.2.15 Yamaha Overview

Table Yamaha Overview List

3.2.15.1 Product Specifications

3.2.15.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of Yamaha (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.15.3 Recent Developments

3.2.15.4 Future Strategic Planning

3.2.16 GSK Overview

Table GSK Overview List

3.2.16.1 Product Specifications

3.2.16.2 Business Data (Production Volume (Volume), Production Amount (Million



USD), Price, Cost, Margin)

Table Metal Robots Business Operation of GSK (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.16.3 Recent Developments
- 3.2.16.4 Future Strategic Planning
- 3.2.17 Triowin Overview

Table Triowin Overview List

- 3.2.17.1 Product Specifications
- 3.2.17.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of Triowin (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.17.3 Recent Developments
- 3.2.17.4 Future Strategic Planning
- 3.2.18 Nanjing Estun Automation Overview

Table Nanjing Estun Automation Overview List

- 3.2.18.1 Product Specifications
- 3.2.18.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Metal Robots Business Operation of Nanjing Estun Automation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.18.3 Recent Developments
- 3.2.18.4 Future Strategic Planning

4 MARKET COMPETITION PATTERN

4.1 Market Size and Sketch

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD

Figure Global Competition Sketch Overview

- 4.2 Company Market Share
- 4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume

Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume

Figure Global Production Volume Share by Manufacturers in 2021, in Volume

Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD

Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD



- 4.2.2 Market Concentration Analysis
- 4.3 Market News and Trend
 - 4.3.1 Merger & Acquisition
 - 4.3.2 New Product Launch

5 PRODUCT TYPE SEGMENT

5.1 Global Overview by Product Type Segment

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

- 5.2 Segment Subdivision by Product Type
 - 5.2.1 Market in Articulated Robots
 - 5.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Articulated Robots, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Articulated Robots, 2017-2021, in Volume

- 5.2.1.2 Situation & Development
- 5.2.2 Market in Cartesian Robots
 - 5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Cartesian Robots, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Cartesian Robots, 2017-2021, in Volume

- 5.2.2.2 Situation & Development
- 5.2.3 Market in SCARA Robots
 - 5.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in SCARA Robots, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in SCARA Robots, 2017-2021, in Volume

- 5.2.3.2 Situation & Development
- 5.2.4 Market in Others
 - 5.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume

5.2.4.2 Situation & Development



6 END-USE SEGMENT

6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

- 6.2 Segment Subdivision
 - 6.2.1 Market in Welding and Soldering
 - 6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Welding and Soldering, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Welding and Soldering, 2017-2021, in Volume

- 6.2.1.2 Situation & Development
- 6.2.2 Market in Assembly
 - 6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Assembly, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Assembly, 2017-2021, in Volume

- 6.2.2.2 Situation & Development
- 6.2.3 Market in Surface Treatment and Finishing
 - 6.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Surface Treatment and Finishing, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Surface Treatment and Finishing, 2017-2021, in Volume

- 6.2.3.2 Situation & Development
- 6.2.4 Market in Cutting
 - 6.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Cutting, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Cutting, 2017-2021, in Volume

- 6.2.4.2 Situation & Development
- 6.2.5 Market in Forming
 - 6.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Forming, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Forming, 2017-2021, in Volume

- 6.2.5.2 Situation & Development
- 6.2.6 Market in Others



6.2.6.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume 6.2.6.2 Situation & Development

7 MARKET FORECAST & TREND

7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume 7.2 Consumption Forecast

7.2.1 Product Type Forecast

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume 7.2.2 End-Use Forecast

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume 7.3 Investment Trend

7.4 Consumption Trend

8 PRICE & CHANNEL

- 8.1 Price and Cost
 - 8.1.1 Price
 - 8.1.2 Cost

Figure Cost Component Ratio

8.2 Channel Segment

9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

- 9.1 Market Drivers
- 9.2 Investment Environment
- 9.3 Impact of Coronavirus on the Metal Robots Industry
 - 9.3.1 Impact on Industry Upstream
 - 9.3.2 Impact on Industry Downstream
 - 9.3.3 Impact on Industry Channels
 - 9.3.4 Impact on Industry Competition
 - 9.3.5 Impact on Industry Employment



10 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027 Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027 Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027 Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million



USD

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

Table FANUC Overview List

Table Metal Robots Business Operation of FANUC (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table KUKA Overview List

Table Metal Robots Business Operation of KUKA (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table ABB Overview List

Table Metal Robots Business Operation of ABB (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table Yaskawa Overview List

Table Metal Robots Business Operation of Yaskawa (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table Kawasaki Overview List

Table Metal Robots Business Operation of Kawasaki (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table DENSO Overview List

Table Metal Robots Business Operation of DENSO (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table Nachi-Fujikoshi Overview List

Table Metal Robots Business Operation of Nachi-Fujikoshi (Production Volume

(Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Epson Overview List

Table Metal Robots Business Operation of Epson (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table Staubli Overview List

Table Metal Robots Business Operation of Staubli (Production Volume (Volume),



Production Amount (Million USD), Price, Cost, Gross Margin)

Table OTC Overview List

Table Metal Robots Business Operation of OTC (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table COMAU Overview List

Table Metal Robots Business Operation of COMAU (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table Omron Adept Technologies Overview List

Table Metal Robots Business Operation of Omron Adept Technologies (Production

Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table SIASUN Overview List

Table Metal Robots Business Operation of SIASUN (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table HIWIN(TW) Overview List

Table Metal Robots Business Operation of HIWIN(TW) (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table Yamaha Overview List

Table Metal Robots Business Operation of Yamaha (Production Volume (Volume).

Production Amount (Million USD), Price, Cost, Gross Margin)

Table GSK Overview List

Table Metal Robots Business Operation of GSK (Production Volume (Volume).

Production Amount (Million USD), Price, Cost, Gross Margin)

Table Triowin Overview List

Table Metal Robots Business Operation of Triowin (Production Volume (Volume),

Production Amount (Million USD), Price, Cost, Gross Margin)

Table Nanjing Estun Automation Overview List

Table Metal Robots Business Operation of Nanjing Estun Automation (Production

Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume

Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume

Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD

Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD



Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume



List Of Figures

LIST OF FIGURES

Figure Metal Robots Picture List

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD



Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2021, in Volume Figure Global Production Amount Share by Manufacturers in 2021, in Million USD Figure Global Market Amount and Growth Rate in Articulated Robots, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Articulated Robots, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Cartesian Robots, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Cartesian Robots, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in SCARA Robots, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in SCARA Robots, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Welding and Soldering, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Welding and Soldering, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Assembly, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Assembly, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Surface Treatment and Finishing, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Surface Treatment and Finishing, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Cutting, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Cutting, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Forming, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Forming, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Cost Component Ratio



I would like to order

Product name: Metal Robots Market Research: Global Status & Forecast by Geography, Type &

Application (2017-2027)

Product link: https://marketpublishers.com/r/M577D60C3F3EEN.html

Price: US\$ 2,280.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/M577D60C3F3EEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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

