

COVID-19 Outbreak-Global Rotary Friction Welding Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

<https://marketpublishers.com/r/CB90609C3407EN.html>

Date: October 2020

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: CB90609C3407EN

Abstracts

The Rotary Friction Welding market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Rotary Friction Welding industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Rotary Friction Welding market can be split based on product types, major applications, and important countries as follows:

Key players in the global Rotary Friction Welding market covered in Chapter 12:

U-Jin Tech
Sakae Industries
ETA
Izumi Machine
Thompsom(KUKA)
YUAN YU
An Gen Machine
MTI
Gatwick
Nitto Seiki
Jiangsu RCM Co.
H&B OMEGA Europa

In Chapter 4 and 14.1, on the basis of types, the Rotary Friction Welding market from 2015 to 2025 is primarily split into:

Inertia Rotary Friction Welding
Direct Drive Rotary Friction Welding
Hybrid Rotary Friction Welding

In Chapter 5 and 14.2, on the basis of applications, the Rotary Friction Welding market from 2015 to 2025 covers:

Automotive Manufacturing
Cutting Tool Manufacturing
Aviation and Shipbuilding

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 ROTARY FRICTION WELDING INTRODUCTION AND MARKET OVERVIEW

- 1.1 Objectives of the Study
- 1.2 Overview of Rotary Friction Welding
- 1.3 Scope of The Study
 - 1.3.1 Key Market Segments
 - 1.3.2 Players Covered
 - 1.3.3 COVID-19's impact on the Rotary Friction Welding industry
- 1.4 Methodology of The Study
- 1.5 Research Data Source

2 EXECUTIVE SUMMARY

- 2.1 Market Overview
 - 2.1.1 Global Rotary Friction Welding Market Size, 2015 – 2020
 - 2.1.2 Global Rotary Friction Welding Market Size by Type, 2015 – 2020
 - 2.1.3 Global Rotary Friction Welding Market Size by Application, 2015 – 2020
 - 2.1.4 Global Rotary Friction Welding Market Size by Region, 2015 - 2025
- 2.2 Business Environment Analysis
 - 2.2.1 Global COVID-19 Status and Economic Overview
 - 2.2.2 Influence of COVID-19 Outbreak on Rotary Friction Welding Industry Development

3 INDUSTRY CHAIN ANALYSIS

- 3.1 Upstream Raw Material Suppliers of Rotary Friction Welding Analysis
- 3.2 Major Players of Rotary Friction Welding
- 3.3 Rotary Friction Welding Manufacturing Cost Structure Analysis
 - 3.3.1 Production Process Analysis
 - 3.3.2 Manufacturing Cost Structure of Rotary Friction Welding
 - 3.3.3 Labor Cost of Rotary Friction Welding
- 3.4 Market Distributors of Rotary Friction Welding
- 3.5 Major Downstream Buyers of Rotary Friction Welding Analysis
- 3.6 The Impact of Covid-19 From the Perspective of Industry Chain
- 3.7 Regional Import and Export Controls Will Exist for a Long Time
- 3.8 Continued downward PMI Spreads Globally

4 GLOBAL ROTARY FRICTION WELDING MARKET, BY TYPE

- 4.1 Global Rotary Friction Welding Value and Market Share by Type (2015-2020)
- 4.2 Global Rotary Friction Welding Production and Market Share by Type (2015-2020)
- 4.3 Global Rotary Friction Welding Value and Growth Rate by Type (2015-2020)
 - 4.3.1 Global Rotary Friction Welding Value and Growth Rate of Inertia Rotary Friction Welding
 - 4.3.2 Global Rotary Friction Welding Value and Growth Rate of Direct Drive Rotary Friction Welding
 - 4.3.3 Global Rotary Friction Welding Value and Growth Rate of Hybrid Rotary Friction Welding
- 4.4 Global Rotary Friction Welding Price Analysis by Type (2015-2020)

5 ROTARY FRICTION WELDING MARKET, BY APPLICATION

- 5.1 Downstream Market Overview
- 5.2 Global Rotary Friction Welding Consumption and Market Share by Application (2015-2020)
- 5.3 Global Rotary Friction Welding Consumption and Growth Rate by Application (2015-2020)
 - 5.3.1 Global Rotary Friction Welding Consumption and Growth Rate of Automotive Manufacturing (2015-2020)
 - 5.3.2 Global Rotary Friction Welding Consumption and Growth Rate of Cutting Tool Manufacturing (2015-2020)
 - 5.3.3 Global Rotary Friction Welding Consumption and Growth Rate of Aviation and Shipbuilding (2015-2020)

6 GLOBAL ROTARY FRICTION WELDING MARKET ANALYSIS BY REGIONS

- 6.1 Global Rotary Friction Welding Sales, Revenue and Market Share by Regions
 - 6.1.1 Global Rotary Friction Welding Sales by Regions (2015-2020)
 - 6.1.2 Global Rotary Friction Welding Revenue by Regions (2015-2020)
- 6.2 North America Rotary Friction Welding Sales and Growth Rate (2015-2020)
- 6.3 Europe Rotary Friction Welding Sales and Growth Rate (2015-2020)
- 6.4 Asia-Pacific Rotary Friction Welding Sales and Growth Rate (2015-2020)
- 6.5 Middle East and Africa Rotary Friction Welding Sales and Growth Rate (2015-2020)
- 6.6 South America Rotary Friction Welding Sales and Growth Rate (2015-2020)

7 NORTH AMERICA ROTARY FRICTION WELDING MARKET ANALYSIS BY

COUNTRIES

7.1 The Influence of COVID-19 on North America Market

7.2 North America Rotary Friction Welding Sales, Revenue and Market Share by Countries

7.2.1 North America Rotary Friction Welding Sales by Countries (2015-2020)

7.2.2 North America Rotary Friction Welding Revenue by Countries (2015-2020)

7.3 United States Rotary Friction Welding Sales and Growth Rate (2015-2020)

7.4 Canada Rotary Friction Welding Sales and Growth Rate (2015-2020)

7.5 Mexico Rotary Friction Welding Sales and Growth Rate (2015-2020)

8 EUROPE ROTARY FRICTION WELDING MARKET ANALYSIS BY COUNTRIES

8.1 The Influence of COVID-19 on Europe Market

8.2 Europe Rotary Friction Welding Sales, Revenue and Market Share by Countries

8.2.1 Europe Rotary Friction Welding Sales by Countries (2015-2020)

8.2.2 Europe Rotary Friction Welding Revenue by Countries (2015-2020)

8.3 Germany Rotary Friction Welding Sales and Growth Rate (2015-2020)

8.4 UK Rotary Friction Welding Sales and Growth Rate (2015-2020)

8.5 France Rotary Friction Welding Sales and Growth Rate (2015-2020)

8.6 Italy Rotary Friction Welding Sales and Growth Rate (2015-2020)

8.7 Spain Rotary Friction Welding Sales and Growth Rate (2015-2020)

8.8 Russia Rotary Friction Welding Sales and Growth Rate (2015-2020)

9 ASIA PACIFIC ROTARY FRICTION WELDING MARKET ANALYSIS BY COUNTRIES

9.1 The Influence of COVID-19 on Asia Pacific Market

9.2 Asia Pacific Rotary Friction Welding Sales, Revenue and Market Share by Countries

9.2.1 Asia Pacific Rotary Friction Welding Sales by Countries (2015-2020)

9.2.2 Asia Pacific Rotary Friction Welding Revenue by Countries (2015-2020)

9.3 China Rotary Friction Welding Sales and Growth Rate (2015-2020)

9.4 Japan Rotary Friction Welding Sales and Growth Rate (2015-2020)

9.5 South Korea Rotary Friction Welding Sales and Growth Rate (2015-2020)

9.6 India Rotary Friction Welding Sales and Growth Rate (2015-2020)

9.7 Southeast Asia Rotary Friction Welding Sales and Growth Rate (2015-2020)

9.8 Australia Rotary Friction Welding Sales and Growth Rate (2015-2020)

10 MIDDLE EAST AND AFRICA ROTARY FRICTION WELDING MARKET

ANALYSIS BY COUNTRIES

10.1 The Influence of COVID-19 on Middle East and Africa Market

10.2 Middle East and Africa Rotary Friction Welding Sales, Revenue and Market Share by Countries

10.2.1 Middle East and Africa Rotary Friction Welding Sales by Countries (2015-2020)

10.2.2 Middle East and Africa Rotary Friction Welding Revenue by Countries (2015-2020)

10.3 Saudi Arabia Rotary Friction Welding Sales and Growth Rate (2015-2020)

10.4 UAE Rotary Friction Welding Sales and Growth Rate (2015-2020)

10.5 Egypt Rotary Friction Welding Sales and Growth Rate (2015-2020)

10.6 Nigeria Rotary Friction Welding Sales and Growth Rate (2015-2020)

10.7 South Africa Rotary Friction Welding Sales and Growth Rate (2015-2020)

11 SOUTH AMERICA ROTARY FRICTION WELDING MARKET ANALYSIS BY COUNTRIES

11.1 The Influence of COVID-19 on Middle East and Africa Market

11.2 South America Rotary Friction Welding Sales, Revenue and Market Share by Countries

11.2.1 South America Rotary Friction Welding Sales by Countries (2015-2020)

11.2.2 South America Rotary Friction Welding Revenue by Countries (2015-2020)

11.3 Brazil Rotary Friction Welding Sales and Growth Rate (2015-2020)

11.4 Argentina Rotary Friction Welding Sales and Growth Rate (2015-2020)

11.5 Columbia Rotary Friction Welding Sales and Growth Rate (2015-2020)

11.6 Chile Rotary Friction Welding Sales and Growth Rate (2015-2020)

12 COMPETITIVE LANDSCAPE

12.1 U-Jin Tech

12.1.1 U-Jin Tech Basic Information

12.1.2 Rotary Friction Welding Product Introduction

12.1.3 U-Jin Tech Production, Value, Price, Gross Margin 2015-2020

12.2 Sakae Industries

12.2.1 Sakae Industries Basic Information

12.2.2 Rotary Friction Welding Product Introduction

12.2.3 Sakae Industries Production, Value, Price, Gross Margin 2015-2020

12.3 ETA

12.3.1 ETA Basic Information

- 12.3.2 Rotary Friction Welding Product Introduction
- 12.3.3 ETA Production, Value, Price, Gross Margin 2015-2020
- 12.4 Izumi Machine
 - 12.4.1 Izumi Machine Basic Information
 - 12.4.2 Rotary Friction Welding Product Introduction
 - 12.4.3 Izumi Machine Production, Value, Price, Gross Margin 2015-2020
- 12.5 Thompsons(KUKA)
 - 12.5.1 Thompsons(KUKA) Basic Information
 - 12.5.2 Rotary Friction Welding Product Introduction
 - 12.5.3 Thompsons(KUKA) Production, Value, Price, Gross Margin 2015-2020
- 12.6 YUAN YU
 - 12.6.1 YUAN YU Basic Information
 - 12.6.2 Rotary Friction Welding Product Introduction
 - 12.6.3 YUAN YU Production, Value, Price, Gross Margin 2015-2020
- 12.7 An Gen Machine
 - 12.7.1 An Gen Machine Basic Information
 - 12.7.2 Rotary Friction Welding Product Introduction
 - 12.7.3 An Gen Machine Production, Value, Price, Gross Margin 2015-2020
- 12.8 MTI
 - 12.8.1 MTI Basic Information
 - 12.8.2 Rotary Friction Welding Product Introduction
 - 12.8.3 MTI Production, Value, Price, Gross Margin 2015-2020
- 12.9 Gatwick
 - 12.9.1 Gatwick Basic Information
 - 12.9.2 Rotary Friction Welding Product Introduction
 - 12.9.3 Gatwick Production, Value, Price, Gross Margin 2015-2020
- 12.10 Nitto Seiki
 - 12.10.1 Nitto Seiki Basic Information
 - 12.10.2 Rotary Friction Welding Product Introduction
 - 12.10.3 Nitto Seiki Production, Value, Price, Gross Margin 2015-2020
- 12.11 Jiangsu RCM Co.
 - 12.11.1 Jiangsu RCM Co. Basic Information
 - 12.11.2 Rotary Friction Welding Product Introduction
 - 12.11.3 Jiangsu RCM Co. Production, Value, Price, Gross Margin 2015-2020
- 12.12 H&B OMEGA Europa
 - 12.12.1 H&B OMEGA Europa Basic Information
 - 12.12.2 Rotary Friction Welding Product Introduction
 - 12.12.3 H&B OMEGA Europa Production, Value, Price, Gross Margin 2015-2020

13 INDUSTRY OUTLOOK

13.1 Market Driver Analysis

13.1.2 Market Restraints Analysis

13.1.3 Market Trends Analysis

13.2 Merger, Acquisition and New Investment

13.3 News of Product Release

14 GLOBAL ROTARY FRICTION WELDING MARKET FORECAST

14.1 Global Rotary Friction Welding Market Value & Volume Forecast, by Type (2020-2025)

14.1.1 Inertia Rotary Friction Welding Market Value and Volume Forecast (2020-2025)

14.1.2 Direct Drive Rotary Friction Welding Market Value and Volume Forecast (2020-2025)

14.1.3 Hybrid Rotary Friction Welding Market Value and Volume Forecast (2020-2025)

14.2 Global Rotary Friction Welding Market Value & Volume Forecast, by Application (2020-2025)

14.2.1 Automotive Manufacturing Market Value and Volume Forecast (2020-2025)

14.2.2 Cutting Tool Manufacturing Market Value and Volume Forecast (2020-2025)

14.2.3 Aviation and Shipbuilding Market Value and Volume Forecast (2020-2025)

14.3 Rotary Friction Welding Market Analysis and Forecast by Region

14.3.1 North America Market Value and Consumption Forecast (2020-2025)

14.3.2 Europe Market Value and Consumption Forecast (2020-2025)

14.3.3 Asia Pacific Market Value and Consumption Forecast (2020-2025)

14.3.4 Middle East and Africa Market Value and Consumption Forecast (2020-2025)

14.3.5 South America Market Value and Consumption Forecast (2020-2025)

15 NEW PROJECT FEASIBILITY ANALYSIS

15.1 Industry Barriers and New Entrants SWOT Analysis

15.1.1 Porter's Five Forces Analysis

15.1.2 New Entrants SWOT Analysis

15.2 Analysis and Suggestions on New Project Investment

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Rotary Friction Welding
Table Product Specification of Rotary Friction Welding
Table Rotary Friction Welding Key Market Segments
Table Key Players Rotary Friction Welding Covered
Figure Global Rotary Friction Welding Market Size, 2015 – 2025
Table Different Types of Rotary Friction Welding
Figure Global Rotary Friction Welding Value (\$) Segment by Type from 2015-2020
Figure Global Rotary Friction Welding Market Share by Types in 2019
Table Different Applications of Rotary Friction Welding
Figure Global Rotary Friction Welding Value (\$) Segment by Applications from 2015-2020
Figure Global Rotary Friction Welding Market Share by Applications in 2019
Figure Global Rotary Friction Welding Market Share by Regions in 2019
Figure North America Rotary Friction Welding Production Value (\$) and Growth Rate (2015-2020)
Figure Europe Rotary Friction Welding Production Value (\$) and Growth Rate (2015-2020)
Figure Asia Pacific Rotary Friction Welding Production Value (\$) and Growth Rate (2015-2020)
Figure Middle East and Africa Rotary Friction Welding Production Value (\$) and Growth Rate (2015-2020)
Figure South America Rotary Friction Welding Production Value (\$) and Growth Rate (2015-2020)
Table Global COVID-19 Status and Economic Overview
Figure Global COVID-19 Status
Figure COVID-19 Comparison of Major Countries
Figure Industry Chain Analysis of Rotary Friction Welding
Table Upstream Raw Material Suppliers of Rotary Friction Welding with Contact Information
Table Major Players Headquarters, and Service Area of Rotary Friction Welding
Figure Major Players Production Value Market Share of Rotary Friction Welding in 2019
Table Major Players Rotary Friction Welding Product Types in 2019
Figure Production Process of Rotary Friction Welding
Figure Manufacturing Cost Structure of Rotary Friction Welding
Figure Channel Status of Rotary Friction Welding

Table Major Distributors of Rotary Friction Welding with Contact Information

Table Major Downstream Buyers of Rotary Friction Welding with Contact Information

Table Global Rotary Friction Welding Value (\$) by Type (2015-2020)

Table Global Rotary Friction Welding Value Share by Type (2015-2020)

Figure Global Rotary Friction Welding Value Share by Type (2015-2020)

Table Global Rotary Friction Welding Production by Type (2015-2020)

Table Global Rotary Friction Welding Production Share by Type (2015-2020)

Figure Global Rotary Friction Welding Production Share by Type (2015-2020)

Figure Global Rotary Friction Welding Value (\$) and Growth Rate of Inertia Rotary Friction Welding (2015-2020)

Figure Global Rotary Friction Welding Value (\$) and Growth Rate of Direct Drive Rotary Friction Welding (2015-2020)

Figure Global Rotary Friction Welding Value (\$) and Growth Rate of Hybrid Rotary Friction Welding (2015-2020)

Figure Global Rotary Friction Welding Price by Type (2015-2020)

Figure Downstream Market Overview

Table Global Rotary Friction Welding Consumption by Application (2015-2020)

Table Global Rotary Friction Welding Consumption Market Share by Application (2015-2020)

Figure Global Rotary Friction Welding Consumption Market Share by Application (2015-2020)

Figure Global Rotary Friction Welding Consumption and Growth Rate of Automotive Manufacturing (2015-2020)

Figure Global Rotary Friction Welding Consumption and Growth Rate of Cutting Tool Manufacturing (2015-2020)

Figure Global Rotary Friction Welding Consumption and Growth Rate of Aviation and Shipbuilding (2015-2020)

Figure Global Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure Global Rotary Friction Welding Revenue (M USD) and Growth (2015-2020)

Table Global Rotary Friction Welding Sales by Regions (2015-2020)

Table Global Rotary Friction Welding Sales Market Share by Regions (2015-2020)

Table Global Rotary Friction Welding Revenue (M USD) by Regions (2015-2020)

Table Global Rotary Friction Welding Revenue Market Share by Regions (2015-2020)

Table Global Rotary Friction Welding Revenue Market Share by Regions in 2015

Table Global Rotary Friction Welding Revenue Market Share by Regions in 2019

Figure North America Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure Europe Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure Asia-Pacific Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure Middle East and Africa Rotary Friction Welding Sales and Growth Rate

(2015-2020)

Figure South America Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure North America COVID-19 Confirmed Cases Major Distribution

Figure North America Rotary Friction Welding Revenue (M USD) and Growth
(2015-2020)

Table North America Rotary Friction Welding Sales by Countries (2015-2020)

Table North America Rotary Friction Welding Sales Market Share by Countries
(2015-2020)

Table North America Rotary Friction Welding Revenue (M USD) by Countries
(2015-2020)

Table North America Rotary Friction Welding Revenue Market Share by Countries
(2015-2020)

Figure United States Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure Canada Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure Mexico Rotary Friction Welding Sales and Growth (2015-2020)

Figure Europe COVID-19 Status

Figure Europe COVID-19 Confirmed Cases Major Distribution

Figure Europe Rotary Friction Welding Revenue (M USD) and Growth (2015-2020)

Table Europe Rotary Friction Welding Sales by Countries (2015-2020)

Table Europe Rotary Friction Welding Sales Market Share by Countries (2015-2020)

Table Europe Rotary Friction Welding Revenue (M USD) by Countries (2015-2020)

Table Europe Rotary Friction Welding Revenue Market Share by Countries (2015-2020)

Figure Germany Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure UK Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure France Rotary Friction Welding Sales and Growth (2015-2020)

Figure Italy Rotary Friction Welding Sales and Growth (2015-2020)

Figure Spain Rotary Friction Welding Sales and Growth (2015-2020)

Figure Russia Rotary Friction Welding Sales and Growth (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Asia Pacific Rotary Friction Welding Revenue (M USD) and Growth (2015-2020)

Table Asia Pacific Rotary Friction Welding Sales by Countries (2015-2020)

Table Asia Pacific Rotary Friction Welding Sales Market Share by Countries
(2015-2020)

Table Asia Pacific Rotary Friction Welding Revenue (M USD) by Countries (2015-2020)

Table Asia Pacific Rotary Friction Welding Revenue Market Share by Countries
(2015-2020)

Figure China Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure Japan Rotary Friction Welding Sales and Growth Rate (2015-2020)

Figure South Korea Rotary Friction Welding Sales and Growth (2015-2020)
Figure India Rotary Friction Welding Sales and Growth (2015-2020)
Figure Southeast Asia Rotary Friction Welding Sales and Growth (2015-2020)
Figure Australia Rotary Friction Welding Sales and Growth (2015-2020)
Figure Middle East Rotary Friction Welding Revenue (M USD) and Growth (2015-2020)
Table Middle East Rotary Friction Welding Sales by Countries (2015-2020)
Table Middle East and Africa Rotary Friction Welding Sales Market Share by Countries (2015-2020)
Table Middle East and Africa Rotary Friction Welding Revenue (M USD) by Countries (2015-2020)
Table Middle East and Africa Rotary Friction Welding Revenue Market Share by Countries (2015-2020)
Figure Saudi Arabia Rotary Friction Welding Sales and Growth Rate (2015-2020)
Figure UAE Rotary Friction Welding Sales and Growth Rate (2015-2020)
Figure Egypt Rotary Friction Welding Sales and Growth (2015-2020)
Figure Nigeria Rotary Friction Welding Sales and Growth (2015-2020)
Figure South Africa Rotary Friction Welding Sales and Growth (2015-2020)
Figure South America Rotary Friction Welding Revenue (M USD) and Growth (2015-2020)
Table South America Rotary Friction Welding Sales by Countries (2015-2020)
Table South America Rotary Friction Welding Sales Market Share by Countries (2015-2020)
Table South America Rotary Friction Welding Revenue (M USD) by Countries (2015-2020)
Table South America Rotary Friction Welding Revenue Market Share by Countries (2015-2020)
Figure Brazil Rotary Friction Welding Sales and Growth Rate (2015-2020)
Figure Argentina Rotary Friction Welding Sales and Growth Rate (2015-2020)
Figure Columbia Rotary Friction Welding Sales and Growth (2015-2020)
Figure Chile Rotary Friction Welding Sales and Growth (2015-2020)
Figure Top 3 Market Share of Rotary Friction Welding Companies in 2019
Figure Top 6 Market Share of Rotary Friction Welding Companies in 2019
Table Major Players Production Value (\$) Share (2015-2020)
Table U-Jin Tech Profile
Table U-Jin Tech Product Introduction
Figure U-Jin Tech Production and Growth Rate
Figure U-Jin Tech Value (\$) Market Share 2015-2020
Table Sakae Industries Profile
Table Sakae Industries Product Introduction

Figure Sakae Industries Production and Growth Rate
Figure Sakae Industries Value (\$) Market Share 2015-2020
Table ETA Profile
Table ETA Product Introduction
Figure ETA Production and Growth Rate
Figure ETA Value (\$) Market Share 2015-2020
Table Izumi Machine Profile
Table Izumi Machine Product Introduction
Figure Izumi Machine Production and Growth Rate
Figure Izumi Machine Value (\$) Market Share 2015-2020
Table Thompsons(KUKA) Profile
Table Thompsons(KUKA) Product Introduction
Figure Thompsons(KUKA) Production and Growth Rate
Figure Thompsons(KUKA) Value (\$) Market Share 2015-2020
Table YUAN YU Profile
Table YUAN YU Product Introduction
Figure YUAN YU Production and Growth Rate
Figure YUAN YU Value (\$) Market Share 2015-2020
Table An Gen Machine Profile
Table An Gen Machine Product Introduction
Figure An Gen Machine Production and Growth Rate
Figure An Gen Machine Value (\$) Market Share 2015-2020
Table MTI Profile
Table MTI Product Introduction
Figure MTI Production and Growth Rate
Figure MTI Value (\$) Market Share 2015-2020
Table Gatwick Profile
Table Gatwick Product Introduction
Figure Gatwick Production and Growth Rate
Figure Gatwick Value (\$) Market Share 2015-2020
Table Nitto Seiki Profile
Table Nitto Seiki Product Introduction
Figure Nitto Seiki Production and Growth Rate
Figure Nitto Seiki Value (\$) Market Share 2015-2020
Table Jiangsu RCM Co. Profile
Table Jiangsu RCM Co. Product Introduction
Figure Jiangsu RCM Co. Production and Growth Rate
Figure Jiangsu RCM Co. Value (\$) Market Share 2015-2020
Table H&B OMEGA Europa Profile

Table H&B OMEGA Europa Product Introduction
Figure H&B OMEGA Europa Production and Growth Rate
Figure H&B OMEGA Europa Value (\$) Market Share 2015-2020
Table Market Driving Factors of Rotary Friction Welding
Table Merger, Acquisition and New Investment
Table Global Rotary Friction Welding Market Value (\$) Forecast, by Type
Table Global Rotary Friction Welding Market Volume Forecast, by Type
Figure Global Rotary Friction Welding Market Value (\$) and Growth Rate Forecast of Inertia Rotary Friction Welding (2020-2025)
Figure Global Rotary Friction Welding Market Volume (\$) and Growth Rate Forecast of Inertia Rotary Friction Welding (2020-2025)
Figure Global Rotary Friction Welding Market Value (\$) and Growth Rate Forecast of Direct Drive Rotary Friction Welding (2020-2025)
Figure Global Rotary Friction Welding Market Volume (\$) and Growth Rate Forecast of Direct Drive Rotary Friction Welding (2020-2025)
Figure Global Rotary Friction Welding Market Value (\$) and Growth Rate Forecast of Hybrid Rotary Friction Welding (2020-2025)
Figure Global Rotary Friction Welding Market Volume (\$) and Growth Rate Forecast of Hybrid Rotary Friction Welding (2020-2025)
Table Global Market Value (\$) Forecast by Application (2020-2025)
Table Global Market Volume Forecast by Application (2020-2025)
Figure Market Value (\$) and Growth Rate Forecast of Automotive Manufacturing (2020-2025)
Figure Market Volume and Growth Rate Forecast of Automotive Manufacturing (2020-2025)
Figure Market Value (\$) and Growth Rate Forecast of Cutting Tool Manufacturing (2020-2025)
Figure Market Volume and Growth Rate Forecast of Cutting Tool Manufacturing (2020-2025)
Figure Market Value (\$) and Growth Rate Forecast of Aviation and Shipbuilding (2020-2025)
Figure Market Volume and Growth Rate Forecast of Aviation and Shipbuilding (2020-2025)
Figure North America Market Value (\$) and Growth Rate Forecast (2020-2025)
Figure North America Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Value (\$) and Growth Rate Forecast (2020-2025)
Figure Europe Consumption and Growth Rate Forecast (2020-2025)
Figure Asia Pacific Market Value (\$) and Growth Rate Forecast (2020-2025)
Figure Asia Pacific Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure South America Consumption and Growth Rate Forecast (2020-2025)

Figure Porter's Five Forces Analysis

Table New Entrants SWOT Analysis

Table New Project Analysis of Investment Recovery

I would like to order

Product name: COVID-19 Outbreak-Global Rotary Friction Welding Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

Product link: <https://marketpublishers.com/r/CB90609C3407EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CB90609C3407EN.html>