

2015-2027 Global Diffusion Furnace Industry Market Research Report, Segment by Player, Type, Application, Marketing Channel, and Region

<https://marketpublishers.com/r/222DA96A6078EN.html>

Date: May 2020

Pages: 103

Price: US\$ 3,460.00 (Single User License)

ID: 222DA96A6078EN

Abstracts

The worldwide market for Diffusion Furnace is estimated to grow at a CAGR of roughly X.X% in the next 8 years, and will reach X.X million US\$ in 2027, from X.X million US\$ in 2020.

The report covers market size status and forecast, value chain analysis, market segmentation of Top countries in Major Regions, such as North America, Europe, Asia-Pacific, Latin America and Middle East & Africa, by type, application and marketing channel. In addition, the report focuses on the driving factors, restraints, opportunities and PEST analysis of major regions.

Major Companies Covered

Sandvik

ASM International

Tokyo Electron

ATV Technologie

Centrotherm

Tetreon Technologies

Koyo Thermo Systems Co., Ltd

Beijing SolarRay Technology

Tempress Systems

ProTemp Products

SierraTherm

Major Types Covered

Horizontal Tube Reactor

Vertical Tube Reactor

Major Applications Covered

Semiconductor

Optoelectronic Devices

Solar

Other

Top Countries Data Covered in This Report

United States

Canada

Germany

UK

France

Italy

Spain

Russia

Netherlands

Turkey

Switzerland

Sweden

Poland

Belgium

China

Japan

South Korea

Australia

India

Taiwan

Indonesia

Thailand

Philippines

Malaysia

Brazil

Mexico

Argentina

Columbia

Chile

Saudi Arabia

UAE
Egypt
Nigeria
South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2027

Contents

1 INTRODUCTION

1.1 Objective of the Study

1.2 Definition of the Market

1.3 Market Scope

1.3.1 Market Segment by Type, Application and Marketing Channel

1.3.2 Major Regions Covered (North America, Europe, Asia Pacific, Mid East & Africa)

1.4 Years Considered for the Study (2015-2027)

1.5 Currency Considered (U.S. Dollar)

1.6 Stakeholders

2 KEY FINDINGS OF THE STUDY

3 MARKET DYNAMICS

3.1 Driving Factors for this Market

3.2 Factors Challenging the Market

3.3 Opportunities of the Global Diffusion Furnace Market (Regions, Growing/Emerging Downstream Market Analysis)

3.4 Technological and Market Developments in the Diffusion Furnace Market

3.5 Industry News by Region

3.6 Regulatory Scenario by Region/Country

3.7 Market Investment Scenario Strategic Recommendations Analysis

4 VALUE CHAIN OF THE DIFFUSION FURNACE MARKET

4.1 Value Chain Status

4.2 Upstream Raw Material Analysis

4.3 Midstream Major Company Analysis (by Manufacturing Base, by Product Type)

4.4 Distributors/Traders

4.5 Downstream Major Customer Analysis (by Region)

5 GLOBAL DIFFUSION FURNACE MARKET-SEGMENTATION BY TYPE

5.1 Horizontal Tube Reactor

5.2 Vertical Tube Reactor

6 GLOBAL DIFFUSION FURNACE MARKET-SEGMENTATION BY APPLICATION

- 6.1 Semiconductor
- 6.2 Optoelectronic Devices
- 6.3 Solar
- 6.4 Other

7 GLOBAL DIFFUSION FURNACE MARKET-SEGMENTATION BY MARKETING CHANNEL

- 7.1 Traditional Marketing Channel (Offline)
- 7.2 Online Channel

8 COMPETITIVE INTELLIGENCE – COMPANY PROFILES

- 8.1 Sandvik
 - 8.1.1 Sandvik Profile
 - 8.1.2 Sandvik Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.1.3 Sandvik Product/Solution Launches and Enhancements Analysis
 - 8.1.4 Sandvik Business Overview/Recent Development/Acquisitions
- 8.2 ASM International
 - 8.2.1 ASM International Profile
 - 8.2.2 ASM International Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.2.3 ASM International Product/Solution Launches and Enhancements Analysis
 - 8.2.4 ASM International Business Overview/Recent Development/Acquisitions
- 8.3 Tokyo Electron
 - 8.3.1 Tokyo Electron Profile
 - 8.3.2 Tokyo Electron Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.3.3 Tokyo Electron Product/Solution Launches and Enhancements Analysis
 - 8.3.4 Tokyo Electron Business Overview/Recent Development/Acquisitions
- 8.4 ATV Technologie
 - 8.4.1 ATV Technologie Profile
 - 8.4.2 ATV Technologie Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.4.3 ATV Technologie Product/Solution Launches and Enhancements Analysis
 - 8.4.4 ATV Technologie Business Overview/Recent Development/Acquisitions
- 8.5 Centrotherm
 - 8.5.1 Centrotherm Profile
 - 8.5.2 Centrotherm Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.5.3 Centrotherm Product/Solution Launches and Enhancements Analysis

- 8.5.4 Centrotherm Business Overview/Recent Development/Acquisitions
- 8.6 Tetreon Technologies
 - 8.6.1 Tetreon Technologies Profile
 - 8.6.2 Tetreon Technologies Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.6.3 Tetreon Technologies Product/Solution Launches and Enhancements Analysis
 - 8.6.4 Tetreon Technologies Business Overview/Recent Development/Acquisitions
- 8.7 Koyo Thermo Systems Co., Ltd
 - 8.7.1 Koyo Thermo Systems Co., Ltd Profile
 - 8.7.2 Koyo Thermo Systems Co., Ltd Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.7.3 Koyo Thermo Systems Co., Ltd Product/Solution Launches and Enhancements Analysis
 - 8.7.4 Koyo Thermo Systems Co., Ltd Business Overview/Recent Development/Acquisitions
- 8.8 Beijing SolarRay Technology
 - 8.8.1 Beijing SolarRay Technology Profile
 - 8.8.2 Beijing SolarRay Technology Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.8.3 Beijing SolarRay Technology Product/Solution Launches and Enhancements Analysis
 - 8.8.4 Beijing SolarRay Technology Business Overview/Recent Development/Acquisitions
- 8.9 Tempres Systems
 - 8.9.1 Tempres Systems Profile
 - 8.9.2 Tempres Systems Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.9.3 Tempres Systems Product/Solution Launches and Enhancements Analysis
 - 8.9.4 Tempres Systems Business Overview/Recent Development/Acquisitions
- 8.10 ProTemp Products
 - 8.10.1 ProTemp Products Profile
 - 8.10.2 ProTemp Products Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.10.3 ProTemp Products Product/Solution Launches and Enhancements Analysis
 - 8.10.4 ProTemp Products Business Overview/Recent Development/Acquisitions
- 8.11 SierraTherm
 - 8.11.1 SierraTherm Profile
 - 8.11.2 SierraTherm Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.11.3 SierraTherm Product/Solution Launches and Enhancements Analysis

8.11.4 SierraTherm Business Overview/Recent Development/Acquisitions

9 GLOBAL DIFFUSION FURNACE MARKET-SEGMENTATION BY GEOGRAPHY

10 NORTH AMERICA

10.1 North America Diffusion Furnace Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020

10.2 North America Diffusion Furnace Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020

10.3 North America Diffusion Furnace Production Analysis from 2015-2020

10.4 North America Diffusion Furnace Consumption Analysis from 2015-2020

10.5 North America Diffusion Furnace Import and Export from 2015-2020

10.6 North America Diffusion Furnace Value, Production and Market Share by Type (2015-2020)

10.7 North America Diffusion Furnace Consumption, Value and Market Share by Application (2015-2020)

10.8 North America Diffusion Furnace by Country (United States, Canada)

10.8.1 North America Diffusion Furnace Sales by Country (2015-2020)

10.8.2 North America Diffusion Furnace Consumption Value by Country (2015-2020)

10.9 North America Diffusion Furnace Market PEST Analysis

11 EUROPE

11.1 Europe Diffusion Furnace Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020

11.2 Europe Diffusion Furnace Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020

11.3 Europe Diffusion Furnace Production Analysis from 2015-2020

11.4 Europe Diffusion Furnace Consumption Analysis from 2015-2020

11.5 Europe Diffusion Furnace Import and Export from 2015-2020

11.6 Europe Diffusion Furnace Value, Production and Market Share by Type (2015-2020)

11.7 Europe Diffusion Furnace Consumption, Value and Market Share by Application (2015-2020)

11.8 Europe Diffusion Furnace by Country (Germany, UK, France, Italy, Spain, Russia, Netherlands, Turkey, Switzerland, Sweden, Poland, Belgium)

11.8.1 Europe Diffusion Furnace Sales by Country (2015-2020)

11.8.2 Europe Diffusion Furnace Consumption Value by Country (2015-2020)

11.9 Europe Diffusion Furnace Market PEST Analysis

12 ASIA-PACIFIC

12.1 Asia-Pacific Diffusion Furnace Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020

12.2 Asia-Pacific Diffusion Furnace Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020

12.3 Asia-Pacific Diffusion Furnace Production Analysis from 2015-2020

12.4 Asia-Pacific Diffusion Furnace Consumption Analysis from 2015-2020

12.5 Asia-Pacific Diffusion Furnace Import and Export from 2015-2020

12.6 Asia-Pacific Diffusion Furnace Value, Production and Market Share by Type (2015-2020)

12.7 Asia-Pacific Diffusion Furnace Consumption, Value and Market Share by Application (2015-2020)

12.8 Asia-Pacific Diffusion Furnace by Country (China, Japan, South Korea, Australia, India, Taiwan, Indonesia, Thailand, Philippines, Malaysia)

12.8.1 Asia-Pacific Diffusion Furnace Sales by Country (2015-2020)

12.8.2 Asia-Pacific Diffusion Furnace Consumption Value by Country (2015-2020)

12.9 Asia-Pacific Diffusion Furnace Market PEST Analysis

13 LATIN AMERICA

13.1 Latin America Diffusion Furnace Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020

13.2 Latin America Diffusion Furnace Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020

13.3 Latin America Diffusion Furnace Production Analysis from 2015-2020

13.4 Latin America Diffusion Furnace Consumption Analysis from 2015-2020

13.5 Latin America Diffusion Furnace Import and Export from 2015-2020

13.6 Latin America Diffusion Furnace Value, Production and Market Share by Type (2015-2020)

13.7 Latin America Diffusion Furnace Consumption, Value and Market Share by Application (2015-2020)

13.8 Latin America Diffusion Furnace by Country (Brazil, Mexico, Argentina, Columbia, Chile)

13.8.1 Latin America Diffusion Furnace Sales by Country (2015-2020)

13.8.2 Latin America Diffusion Furnace Consumption Value by Country (2015-2020)

13.9 Latin America Diffusion Furnace Market PEST Analysis

14 MIDDLE EAST & AFRICA

14.1 Middle East & Africa Diffusion Furnace Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020

14.2 Middle East & Africa Diffusion Furnace Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020

14.3 Middle East & Africa Diffusion Furnace Production Analysis from 2015-2020

14.4 Middle East & Africa Diffusion Furnace Consumption Analysis from 2015-2020

14.5 Middle East & Africa Diffusion Furnace Import and Export from 2015-2020

14.6 Middle East & Africa Diffusion Furnace Value, Production and Market Share by Type (2015-2020)

14.7 Middle East & Africa Diffusion Furnace Consumption, Value and Market Share by Application (2015-2020)

14.8 Middle East & Africa Diffusion Furnace by Country (Saudi Arabia, UAE, Egypt, Nigeria, South Africa)

14.8.1 Middle East & Africa Diffusion Furnace Sales by Country (2015-2020)

14.8.2 Middle East & Africa Diffusion Furnace Consumption Value by Country (2015-2020)

14.9 Middle East & Africa Diffusion Furnace Market PEST Analysis

15 FUTURE FORECAST OF THE GLOBAL DIFFUSION FURNACE MARKET FROM 2020-2027

15.1 Future Forecast of the Global Diffusion Furnace Market from 2020-2027 Segment by Region

15.2 Global Diffusion Furnace Production and Growth Rate Forecast by Type (2020-2027)

15.3 Global Diffusion Furnace Consumption and Growth Rate Forecast by Application (2020-2027)

16 APPENDIX

16.1 Methodology

16.2 Research Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Global Diffusion Furnace Market Value (\$) and Growth Rate of Diffusion Furnace from 2015-2027

Global Diffusion Furnace Production and Growth Rate Segment by Product Type from 2015-2027

Global Diffusion Furnace Consumption and Growth Rate Segment by Application from 2015-2027

Figure Diffusion Furnace Picture

Table Product Specifications of Diffusion Furnace

Table Driving Factors for this Market

Table Industry News of Diffusion Furnace Market

Figure Value Chain Status of Diffusion Furnace

Table Midstream Major Company Analysis (by Manufacturing Base, by Product Type)

Table Distributors/Traders

Table Downstream Major Customer Analysis (by Region, by Preference)

Table Global Diffusion Furnace Production and Growth Rate Segment by Product Type from 2015-2020

Table Global Diffusion Furnace Value (\$) and Growth Rate Segment by Product Type from 2015-2020

Figure Horizontal Tube Reactor of Diffusion Furnace

Figure Vertical Tube Reactor of Diffusion Furnace

Table Global Diffusion Furnace Consumption and Growth Rate Segment by Application from 2015-2020

Table Global Diffusion Furnace Value (\$) and Growth Rate Segment by Application from 2015-2020

Figure Semiconductor of Diffusion Furnace

Figure Optoelectronic Devices of Diffusion Furnace

Figure Solar of Diffusion Furnace

Figure Other of Diffusion Furnace

Table Global Diffusion Furnace Consumption and Growth Rate Segment by Marketing Channel from 2015-2020

Table Global Diffusion Furnace Value (\$) and Growth Rate Segment by Marketing Channel from 2015-2020

Figure Traditional Marketing Channel (Offline) of Diffusion Furnace

Figure Online Channel of Diffusion Furnace

Table Sandvik Profile (Company Name, Plants Distribution, Sales Region)

Figure Sandvik Sales and Growth Rate from 2015-2020

Figure Sandvik Revenue (\$) and Global Market Share from 2015-2020

Table Sandvik Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table ASM International Profile (Company Name, Plants Distribution, Sales Region)

Figure ASM International Sales and Growth Rate from 2015-2020

Figure ASM International Revenue (\$) and Global Market Share from 2015-2020

Table ASM International Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table Tokyo Electron Profile (Company Name, Plants Distribution, Sales Region)

Figure Tokyo Electron Sales and Growth Rate from 2015-2020

Figure Tokyo Electron Revenue (\$) and Global Market Share from 2015-2020

Table Tokyo Electron Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table ATV Technologie Profile (Company Name, Plants Distribution, Sales Region)

Figure ATV Technologie Sales and Growth Rate from 2015-2020

Figure ATV Technologie Revenue (\$) and Global Market Share from 2015-2020

Table ATV Technologie Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table Centrotherm Profile (Company Name, Plants Distribution, Sales Region)

Figure Centrotherm Sales and Growth Rate from 2015-2020

Figure Centrotherm Revenue (\$) and Global Market Share from 2015-2020

Table Centrotherm Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table Tetreon Technologies Profile (Company Name, Plants Distribution, Sales Region)

Figure Tetreon Technologies Sales and Growth Rate from 2015-2020

Figure Tetreon Technologies Revenue (\$) and Global Market Share from 2015-2020

Table Tetreon Technologies Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table Koyo Thermo Systems Co., Ltd Profile (Company Name, Plants Distribution, Sales Region)

Figure Koyo Thermo Systems Co., Ltd Sales and Growth Rate from 2015-2020

Figure Koyo Thermo Systems Co., Ltd Revenue (\$) and Global Market Share from 2015-2020

Table Koyo Thermo Systems Co., Ltd Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table Beijing SolarRay Technology Profile (Company Name, Plants Distribution, Sales Region)

Figure Beijing SolarRay Technology Sales and Growth Rate from 2015-2020

Figure Beijing SolarRay Technology Revenue (\$) and Global Market Share from 2015-2020

Table Beijing SolarRay Technology Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table Tempress Systems Profile (Company Name, Plants Distribution, Sales Region)

Figure Tempress Systems Sales and Growth Rate from 2015-2020

Figure Tempress Systems Revenue (\$) and Global Market Share from 2015-2020

Table Tempress Systems Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table ProTemp Products Profile (Company Name, Plants Distribution, Sales Region)

Figure ProTemp Products Sales and Growth Rate from 2015-2020

Figure ProTemp Products Revenue (\$) and Global Market Share from 2015-2020

Table ProTemp Products Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table SierraTherm Profile (Company Name, Plants Distribution, Sales Region)

Figure SierraTherm Sales and Growth Rate from 2015-2020

Figure SierraTherm Revenue (\$) and Global Market Share from 2015-2020

Table SierraTherm Diffusion Furnace Sales, Price, Revenue, Gross Margin (2015-2020)

Table Global Diffusion Furnace Production Value (\$) by Region from 2015-2020

Table Global Diffusion Furnace Production Value Share by Region from 2015-2020

Table Global Diffusion Furnace Production by Region from 2015-2020

Table Global Diffusion Furnace Consumption Value (\$) by Region from 2015-2020

Table Global Diffusion Furnace Consumption by Region from 2015-2020

Table North America Diffusion Furnace Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table North America Diffusion Furnace Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table North America Diffusion Furnace Import and Export from 2015-2020

Table North America Diffusion Furnace Value (\$) by Type (2015-2020)

Table North America Diffusion Furnace Production by Type (2015-2020)

Table North America Diffusion Furnace Consumption by Application (2015-2020)

Table North America Diffusion Furnace Consumption by Country (2015-2020)

Table North America Diffusion Furnace Consumption Value (\$) by Country (2015-2020)

Figure North America Diffusion Furnace Market PEST Analysis

Table Europe Diffusion Furnace Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Europe Diffusion Furnace Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table Europe Diffusion Furnace Import and Export from 2015-2020

Table Europe Diffusion Furnace Value (\$) by Type (2015-2020)

Table Europe Diffusion Furnace Production by Type (2015-2020)

Table Europe Diffusion Furnace Consumption by Application (2015-2020)
Table Europe Diffusion Furnace Consumption by Country (2015-2020)
Table Europe Diffusion Furnace Consumption Value (\$) by Country (2015-2020)
Figure Europe Diffusion Furnace Market PEST Analysis
Table Asia-Pacific Diffusion Furnace Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table Asia-Pacific Diffusion Furnace Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020
Table Asia-Pacific Diffusion Furnace Import and Export from 2015-2020
Table Asia-Pacific Diffusion Furnace Value (\$) by Type (2015-2020)
Table Asia-Pacific Diffusion Furnace Production by Type (2015-2020)
Table Asia-Pacific Diffusion Furnace Consumption by Application (2015-2020)
Table Asia-Pacific Diffusion Furnace Consumption by Country (2015-2020)
Table Asia-Pacific Diffusion Furnace Consumption Value (\$) by Country (2015-2020)
Figure Asia-Pacific Diffusion Furnace Market PEST Analysis
Table Latin America Diffusion Furnace Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table Latin America Diffusion Furnace Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020
Table Latin America Diffusion Furnace Import and Export from 2015-2020
Table Latin America Diffusion Furnace Value (\$) by Type (2015-2020)
Table Latin America Diffusion Furnace Production by Type (2015-2020)
Table Latin America Diffusion Furnace Consumption by Application (2015-2020)
Table Latin America Diffusion Furnace Consumption by Country (2015-2020)
Table Latin America Diffusion Furnace Consumption Value (\$) by Country (2015-2020)
Figure Latin America Diffusion Furnace Market PEST Analysis
Table Middle East & Africa Diffusion Furnace Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table Middle East & Africa Diffusion Furnace Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020
Table Middle East & Africa Diffusion Furnace Import and Export from 2015-2020
Table Middle East & Africa Diffusion Furnace Value (\$) by Type (2015-2020)
Table Middle East & Africa Diffusion Furnace Production by Type (2015-2020)
Table Middle East & Africa Diffusion Furnace Consumption by Application (2015-2020)
Table Middle East & Africa Diffusion Furnace Consumption by Country (2015-2020)
Table Middle East & Africa Diffusion Furnace Consumption Value (\$) by Country (2015-2020)
Figure Middle East & Africa Diffusion Furnace Market PEST Analysis
Table Global Diffusion Furnace Value (\$) and Growth Rate Forecast by Region

(2020-2027)

Table Global Diffusion Furnace Production and Growth Rate Forecast by Region

(2020-2027)

Table Global Diffusion Furnace Consumption and Growth Rate Forecast by Region

(2020-2027)

Table Global Diffusion Furnace Production and Growth Rate Forecast by Type

(2020-2027)

Table Global Diffusion Furnace Consumption and Growth Rate Forecast by Application

(2020-2027)

I would like to order

Product name: 2015-2027 Global Diffusion Furnace Industry Market Research Report, Segment by Player, Type, Application, Marketing Channel, and Region

Product link: <https://marketpublishers.com/r/222DA96A6078EN.html>

Price: US\$ 3,460.00 (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/222DA96A6078EN.html>