

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Mechanical Seals Market 2018, Forecast to 2023**

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## **Abstracts**

A mechanical seal is a device that helps join systems or mechanisms together by preventing leakage (e.g. in a plumbing system), containing pressure, or excluding contamination. The effectiveness of a seal is dependent on adhesion in the case of sealants and compression in the case of gaskets.

### **SCOPE OF THE REPORT:**

This report focuses on the Mechanical Seals in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Asia-Pacific, North America and Europe is now the major consumption regions of mechanical seals, in the coming years there is an increasing demand for mechanical seals in the regions of China and other developing countries are expected to drive the market for more advanced mechanical seals.

The consumption volume of mechanical seals is related to downstream industries and global economy. As there will always be some uncertain in the global economy in the following years, the growth rate of mechanical seals industry may not keep that fast. But it is surely forecasted that the market of mechanical seals is still promising.

The product average price declined in the past few years due to the technology development, the average price will keep the trend in the few future years due to increasing mature manufacturing technology and lowering cost of raw materials.

The worldwide market for Mechanical Seals is expected to grow at a CAGR of roughly 4.0% over the next five years, will reach 4230 million US\$ in 2023, from 3350 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

John Crane

EagleBurgmann

Flowserve

AESSEAL

Meccanotecnica Umbra

VULCAN

Garlock

Sunnyseal

Oerlikon Balzers

KSB

Colossus

Sulzer

Flex-A-Seal

Chesterton

Valmet

Ekato

Xi'an Yonghua

Fluiten

James Walker

Huayang Seals

Huhnseal AB

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Compressor Mechanical Seals

Pump Mechanical Seals

Reactor Mechanical Seals

Others

Market Segment by Applications, can be divided into

Oil& Gas

Electricity

Chemical Industry

## Others

There are 15 Chapters to deeply display the global Mechanical Seals market.

Chapter 1, to describe Mechanical Seals Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Mechanical Seals, with sales, revenue, and price of Mechanical Seals, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Mechanical Seals, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Mechanical Seals market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Mechanical Seals sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Mechanical Seals Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Compressor Mechanical Seals
  - 1.2.2 Pump Mechanical Seals
  - 1.2.3 Reactor Mechanical Seals
  - 1.2.4 Others
- 1.3 Market Analysis by Applications
  - 1.3.1 Oil& Gas
  - 1.3.2 Electricity
  - 1.3.3 Chemical Industry
  - 1.3.4 Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics

- 1.5.1 Market Opportunities
- 1.5.2 Market Risk
- 1.5.3 Market Driving Force

## **2 MANUFACTURERS PROFILES**

### **2.1 John Crane**

#### **2.1.1 Business Overview**

##### **2.1.1.1 John Crane Description**

##### **2.1.1.2 John Crane Headquarter, Main Business and Finance Overview**

#### **2.1.2 John Crane Mechanical Seals Product Introduction**

##### **2.1.2.1 Mechanical Seals Production Bases, Sales Regions and Major Competitors**

##### **2.1.2.2 Mechanical Seals Product Information**

#### **2.1.3 John Crane Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)**

##### **2.1.3.1 John Crane Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)**

##### **2.1.3.2 Global John Crane Mechanical Seals Market Share in 2017**

### **2.2 EagleBurgmann**

#### **2.2.1 Business Overview**

##### **2.2.1.1 EagleBurgmann Description**

##### **2.2.1.2 EagleBurgmann Headquarter, Main Business and Finance Overview**

#### **2.2.2 EagleBurgmann Mechanical Seals Product Introduction**

##### **2.2.2.1 Mechanical Seals Production Bases, Sales Regions and Major Competitors**

##### **2.2.2.2 Mechanical Seals Product Information**

#### **2.2.3 EagleBurgmann Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)**

##### **2.2.3.1 EagleBurgmann Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)**

##### **2.2.3.2 Global EagleBurgmann Mechanical Seals Market Share in 2017**

### **2.3 Flowserve**

#### **2.3.1 Business Overview**

##### **2.3.1.1 Flowserve Description**

##### **2.3.1.2 Flowserve Headquarter, Main Business and Finance Overview**

#### **2.3.2 Flowserve Mechanical Seals Product Introduction**

##### **2.3.2.1 Mechanical Seals Production Bases, Sales Regions and Major Competitors**

##### **2.3.2.2 Mechanical Seals Product Information**

#### **2.3.3 Flowserve Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)**

2.3.3.1 Flowserve Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Flowserve Mechanical Seals Market Share in 2017

## 2.4 AESSEAL

2.4.1 Business Overview

2.4.1.1 AESSEAL Description

2.4.1.2 AESSEAL Headquarter, Main Business and Finance Overview

2.4.2 AESSEAL Mechanical Seals Product Introduction

2.4.2.1 Mechanical Seals Production Bases, Sales Regions and Major Competitors

2.4.2.2 Mechanical Seals Product Information

2.4.3 AESSEAL Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 AESSEAL Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global AESSEAL Mechanical Seals Market Share in 2017

## 2.5 Meccanotecnica Umbra

2.5.1 Business Overview

2.5.1.1 Meccanotecnica Umbra Description

2.5.1.2 Meccanotecnica Umbra Headquarter, Main Business and Finance Overview

2.5.2 Meccanotecnica Umbra Mechanical Seals Product Introduction

2.5.2.1 Mechanical Seals Production Bases, Sales Regions and Major Competitors

2.5.2.2 Mechanical Seals Product Information

2.5.3 Meccanotecnica Umbra Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Meccanotecnica Umbra Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Meccanotecnica Umbra Mechanical Seals Market Share in 2017

## 2.6 VULCAN

2.6.1 Business Overview

2.6.1.1 VULCAN Description

2.6.1.2 VULCAN Headquarter, Main Business and Finance Overview

2.6.2 VULCAN Mechanical Seals Product Introduction

2.6.2.1 Mechanical Seals Production Bases, Sales Regions and Major Competitors

2.6.2.2 Mechanical Seals Product Information

2.6.3 VULCAN Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 VULCAN Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global VULCAN Mechanical Seals Market Share in 2017

## 2.7 Garlock

### 2.7.1 Business Overview

#### 2.7.1.1 Garlock Description

#### 2.7.1.2 Garlock Headquarter, Main Business and Finance Overview

### 2.7.2 Garlock Mechanical Seals Product Introduction

#### 2.7.2.1 Mechanical Seals Production Bases, Sales Regions and Major Competitors

#### 2.7.2.2 Mechanical Seals Product Information

### 2.7.3 Garlock Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.1 Garlock Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.7.3.2 Global Garlock Mechanical Seals Market Share in 2017

## 2.8 Sunnyseal

### 2.8.1 Business Overview

#### 2.8.1.1 Sunnyseal Description

#### 2.8.1.2 Sunnyseal Headquarter, Main Business and Finance Overview

### 2.8.2 Sunnyseal Mechanical Seals Product Introduction

#### 2.8.2.1 Mechanical Seals Production Bases, Sales Regions and Major Competitors

#### 2.8.2.2 Mechanical Seals Product Information

### 2.8.3 Sunnyseal Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.8.3.1 Sunnyseal Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.8.3.2 Global Sunnyseal Mechanical Seals Market Share in 2017

## 2.9 Oerlikon Balzers

### 2.9.1 Business Overview

#### 2.9.1.1 Oerlikon Balzers Description

#### 2.9.1.2 Oerlikon Balzers Headquarter, Main Business and Finance Overview

### 2.9.2 Oerlikon Balzers Mechanical Seals Product Introduction

#### 2.9.2.1 Mechanical Seals Production Bases, Sales Regions and Major Competitors

#### 2.9.2.2 Mechanical Seals Product Information

### 2.9.3 Oerlikon Balzers Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.9.3.1 Oerlikon Balzers Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.9.3.2 Global Oerlikon Balzers Mechanical Seals Market Share in 2017

## 2.10 KSB

### 2.10.1 Business Overview

#### 2.10.1.1 KSB Description



- 2.10.1.2 KSB Headquarter, Main Business and Finance Overview
- 2.10.2 KSB Mechanical Seals Product Introduction
  - 2.10.2.1 Mechanical Seals Production Bases, Sales Regions and Major Competitors
  - 2.10.2.2 Mechanical Seals Product Information
- 2.10.3 KSB Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.1 KSB Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.2 Global KSB Mechanical Seals Market Share in 2017
- 2.11 Colossus
  - 2.11.1 Business Overview
  - 2.11.2 Colossus Mechanical Seals Product Introduction
  - 2.11.3 Colossus Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Sulzer
  - 2.12.1 Business Overview
  - 2.12.2 Sulzer Mechanical Seals Product Introduction
  - 2.12.3 Sulzer Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Flex-A-Seal
  - 2.13.1 Business Overview
  - 2.13.2 Flex-A-Seal Mechanical Seals Product Introduction
  - 2.13.3 Flex-A-Seal Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 Chesterton
  - 2.14.1 Business Overview
  - 2.14.2 Chesterton Mechanical Seals Product Introduction
  - 2.14.3 Chesterton Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 Valmet
  - 2.15.1 Business Overview
  - 2.15.2 Valmet Mechanical Seals Product Introduction
  - 2.15.3 Valmet Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.16 Ekato
  - 2.16.1 Business Overview
  - 2.16.2 Ekato Mechanical Seals Product Introduction
  - 2.16.3 Ekato Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.17 Xi'an Yonghua

### 2.17.1 Business Overview

### 2.17.2 Xi'an Yonghua Mechanical Seals Product Introduction

### 2.17.3 Xi'an Yonghua Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.18 Fluiten

### 2.18.1 Business Overview

### 2.18.2 Fluiten Mechanical Seals Product Introduction

### 2.18.3 Fluiten Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.19 James Walker

### 2.19.1 Business Overview

### 2.19.2 James Walker Mechanical Seals Product Introduction

### 2.19.3 James Walker Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.20 Huayang Seals

### 2.20.1 Business Overview

### 2.20.2 Huayang Seals Mechanical Seals Product Introduction

### 2.20.3 Huayang Seals Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.21 Huhnseal AB

### 2.21.1 Business Overview

### 2.21.2 Huhnseal AB Mechanical Seals Product Introduction

### 2.21.3 Huhnseal AB Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## **3 GLOBAL MECHANICAL SEALS MARKET COMPETITION, BY MANUFACTURER**

### 3.1 Global Mechanical Seals Sales and Market Share by Manufacturer (2016-2017)

### 3.2 Global Mechanical Seals Revenue and Market Share by Manufacturer (2016-2017)

### 3.3 Global Mechanical Seals Price by Manufacturer (2016-2017)

### 3.4 Market Concentration Rate

#### 3.4.1 Top 3 Mechanical Seals Manufacturer Market Share in 2017

#### 3.4.2 Top 5 Mechanical Seals Manufacturer Market Share in 2017

### 3.5 Market Competition Trend

## **4 GLOBAL MECHANICAL SEALS MARKET ANALYSIS BY REGIONS**

### 4.1 Global Mechanical Seals Sales, Revenue and Market Share by Regions

*Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Mechanical Seals Market 20...*

- 4.1.1 Global Mechanical Seals Sales by Regions (2013-2018)
- 4.1.2 Global Mechanical Seals Revenue by Regions (2013-2018)
- 4.2 North America Mechanical Seals Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Mechanical Seals Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Mechanical Seals Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Mechanical Seals Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Mechanical Seals Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA MECHANICAL SEALS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 5.1 North America Mechanical Seals Sales, Revenue and Market Share by Countries
  - 5.1.1 North America Mechanical Seals Sales by Countries (2013-2018)
  - 5.1.2 North America Mechanical Seals Revenue by Countries (2013-2018)
  - 5.1.3 United States Mechanical Seals Sales and Growth Rate (2013-2018)
  - 5.1.4 Canada Mechanical Seals Sales and Growth Rate (2013-2018)
  - 5.1.5 Mexico Mechanical Seals Sales and Growth Rate (2013-2018)
- 5.2 North America Mechanical Seals Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America Mechanical Seals Sales by Manufacturers (2016-2017)
  - 5.2.2 North America Mechanical Seals Revenue by Manufacturers (2016-2017)
- 5.3 North America Mechanical Seals Sales, Revenue and Market Share by Type (2013-2018)
  - 5.3.1 North America Mechanical Seals Sales and Sales Share by Type (2013-2018)
  - 5.3.2 North America Mechanical Seals Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Mechanical Seals Sales, Revenue and Market Share by Application (2013-2018)
  - 5.4.1 North America Mechanical Seals Sales and Sales Share by Application (2013-2018)
  - 5.4.2 North America Mechanical Seals Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE MECHANICAL SEALS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 6.1 Europe Mechanical Seals Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Mechanical Seals Sales by Countries (2013-2018)

- 6.1.2 Europe Mechanical Seals Revenue by Countries (2013-2018)
- 6.1.3 Germany Mechanical Seals Sales and Growth Rate (2013-2018)
- 6.1.4 UK Mechanical Seals Sales and Growth Rate (2013-2018)
- 6.1.5 France Mechanical Seals Sales and Growth Rate (2013-2018)
- 6.1.6 Russia Mechanical Seals Sales and Growth Rate (2013-2018)
- 6.1.7 Italy Mechanical Seals Sales and Growth Rate (2013-2018)
- 6.2 Europe Mechanical Seals Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 6.2.1 Europe Mechanical Seals Sales by Manufacturers (2016-2017)
  - 6.2.2 Europe Mechanical Seals Revenue by Manufacturers (2016-2017)
- 6.3 Europe Mechanical Seals Sales, Revenue and Market Share by Type (2013-2018)
  - 6.3.1 Europe Mechanical Seals Sales and Sales Share by Type (2013-2018)
  - 6.3.2 Europe Mechanical Seals Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Mechanical Seals Sales, Revenue and Market Share by Application (2013-2018)
  - 6.4.1 Europe Mechanical Seals Sales and Sales Share by Application (2013-2018)
  - 6.4.2 Europe Mechanical Seals Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC MECHANICAL SEALS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 7.1 Asia-Pacific Mechanical Seals Sales, Revenue and Market Share by Countries
  - 7.1.1 Asia-Pacific Mechanical Seals Sales by Countries (2013-2018)
  - 7.1.2 Asia-Pacific Mechanical Seals Revenue by Countries (2013-2018)
  - 7.1.3 China Mechanical Seals Sales and Growth Rate (2013-2018)
  - 7.1.4 Japan Mechanical Seals Sales and Growth Rate (2013-2018)
  - 7.1.5 Korea Mechanical Seals Sales and Growth Rate (2013-2018)
  - 7.1.6 India Mechanical Seals Sales and Growth Rate (2013-2018)
  - 7.1.7 Southeast Asia Mechanical Seals Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Mechanical Seals Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 7.2.1 Asia-Pacific Mechanical Seals Sales by Manufacturers (2016-2017)
  - 7.2.2 Asia-Pacific Mechanical Seals Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Mechanical Seals Sales, Revenue and Market Share by Type (2013-2018)
  - 7.3.1 Asia-Pacific Mechanical Seals Sales and Sales Share by Type (2013-2018)
  - 7.3.2 Asia-Pacific Mechanical Seals Revenue and Revenue Share by Type (2013-2018)

#### 7.4 Asia-Pacific Mechanical Seals Sales, Revenue and Market Share by Application (2013-2018)

##### 7.4.1 Asia-Pacific Mechanical Seals Sales and Sales Share by Application (2013-2018)

##### 7.4.2 Asia-Pacific Mechanical Seals Revenue and Revenue Share by Application (2013-2018)

### **8 SOUTH AMERICA MECHANICAL SEALS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

#### 8.1 South America Mechanical Seals Sales, Revenue and Market Share by Countries

##### 8.1.1 South America Mechanical Seals Sales by Countries (2013-2018)

##### 8.1.2 South America Mechanical Seals Revenue by Countries (2013-2018)

##### 8.1.3 Brazil Mechanical Seals Sales and Growth Rate (2013-2018)

##### 8.1.4 Argentina Mechanical Seals Sales and Growth Rate (2013-2018)

##### 8.1.5 Colombia Mechanical Seals Sales and Growth Rate (2013-2018)

#### 8.2 South America Mechanical Seals Sales and Revenue (Value) by Manufacturers (2016-2017)

##### 8.2.1 South America Mechanical Seals Sales by Manufacturers (2016-2017)

##### 8.2.2 South America Mechanical Seals Revenue by Manufacturers (2016-2017)

#### 8.3 South America Mechanical Seals Sales, Revenue and Market Share by Type (2013-2018)

##### 8.3.1 South America Mechanical Seals Sales and Sales Share by Type (2013-2018)

##### 8.3.2 South America Mechanical Seals Revenue and Revenue Share by Type (2013-2018)

#### 8.4 South America Mechanical Seals Sales, Revenue and Market Share by Application (2013-2018)

##### 8.4.1 South America Mechanical Seals Sales and Sales Share by Application (2013-2018)

##### 8.4.2 South America Mechanical Seals Revenue and Revenue Share by Application (2013-2018)

### **9 MIDDLE EAST AND AFRICA MECHANICAL SEALS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

#### 9.1 Middle East and Africa Mechanical Seals Sales, Revenue and Market Share by Countries

##### 9.1.1 Middle East and Africa Mechanical Seals Sales by Countries (2013-2018)

##### 9.1.2 Middle East and Africa Mechanical Seals Revenue by Countries (2013-2018)

- 9.1.3 Saudi Arabia Mechanical Seals Sales and Growth Rate (2013-2018)
- 9.1.4 UAE Mechanical Seals Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt Mechanical Seals Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Mechanical Seals Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Mechanical Seals Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Mechanical Seals Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 9.2.1 Middle East and Africa Mechanical Seals Sales by Manufacturers (2016-2017)
  - 9.2.2 Middle East and Africa Mechanical Seals Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Mechanical Seals Sales, Revenue and Market Share by Type (2013-2018)
  - 9.3.1 Middle East and Africa Mechanical Seals Sales and Sales Share by Type (2013-2018)
  - 9.3.1 Middle East and Africa Mechanical Seals Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Mechanical Seals Sales, Revenue and Market Share by Application (2013-2018)
  - 9.4.1 Middle East and Africa Mechanical Seals Sales and Sales Share by Application (2013-2018)
  - 9.4.2 Middle East and Africa Mechanical Seals Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL MECHANICAL SEALS MARKET SEGMENT BY TYPE**

- 10.1 Global Mechanical Seals Sales, Revenue and Market Share by Type (2013-2018)
  - 10.1.1 Global Mechanical Seals Sales and Market Share by Type (2013-2018)
  - 10.1.2 Global Mechanical Seals Revenue and Market Share by Type (2013-2018)
- 10.2 Compressor Mechanical Seals Sales Growth and Price
  - 10.2.1 Global Compressor Mechanical Seals Sales Growth (2013-2018)
  - 10.2.2 Global Compressor Mechanical Seals Price (2013-2018)
- 10.3 Pump Mechanical Seals Sales Growth and Price
  - 10.3.1 Global Pump Mechanical Seals Sales Growth (2013-2018)
  - 10.3.2 Global Pump Mechanical Seals Price (2013-2018)
- 10.4 Reactor Mechanical Seals Sales Growth and Price
  - 10.4.1 Global Reactor Mechanical Seals Sales Growth (2013-2018)
  - 10.4.2 Global Reactor Mechanical Seals Price (2013-2018)
- 10.5 Others Sales Growth and Price
  - 10.5.1 Global Others Sales Growth (2013-2018)



#### 10.5.2 Global Others Price (2013-2018)

### **11 GLOBAL MECHANICAL SEALS MARKET SEGMENT BY APPLICATION**

#### 11.1 Global Mechanical Seals Sales Market Share by Application (2013-2018)

#### 11.2 Oil& Gas Sales Growth (2013-2018)

#### 11.3 Electricity Sales Growth (2013-2018)

#### 11.4 Chemical Industry Sales Growth (2013-2018)

#### 11.5 Others Sales Growth (2013-2018)

### **12 MECHANICAL SEALS MARKET FORECAST (2018-2023)**

#### 12.1 Global Mechanical Seals Sales, Revenue and Growth Rate (2018-2023)

#### 12.2 Mechanical Seals Market Forecast by Regions (2018-2023)

##### 12.2.1 North America Mechanical Seals Market Forecast (2018-2023)

##### 12.2.2 Europe Mechanical Seals Market Forecast (2018-2023)

##### 12.2.3 Asia-Pacific Mechanical Seals Market Forecast (2018-2023)

##### 12.2.4 South America Mechanical Seals Market Forecast (2018-2023)

##### 12.2.5 Middle East and Africa Mechanical Seals Market Forecast (2018-2023)

#### 12.3 Mechanical Seals Market Forecast by Type (2018-2023)

##### 12.3.1 Global Mechanical Seals Sales Forecast by Type (2018-2023)

##### 12.3.2 Global Mechanical Seals Market Share Forecast by Type (2018-2023)

#### 12.4 Mechanical Seals Market Forecast by Application (2018-2023)

##### 12.4.1 Global Mechanical Seals Sales Forecast by Application (2018-2023)

##### 12.4.2 Global Mechanical Seals Market Share Forecast by Application (2018-2023)

### **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

#### 13.1 Sales Channel

##### 13.1.1 Direct Marketing

##### 13.1.2 Indirect Marketing

##### 13.1.3 Marketing Channel Future Trend

#### 13.2 Distributors, Traders and Dealers

### **14 RESEARCH FINDINGS AND CONCLUSION**

### **15 APPENDIX**

#### 15.1 Methodology

## 15.2 Data Source



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Mechanical Seals Picture

Table Product Specifications of Mechanical Seals

Figure Global Mechanical Seals CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Mechanical Seals CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Mechanical Seals by Types in 2017

Figure Compressor Mechanical Seals Picture

Table Major Manufacturers of Compressor Mechanical Seals

Figure Pump Mechanical Seals Picture

Table Major Manufacturers of Pump Mechanical Seals

Figure Reactor Mechanical Seals Picture

Table Major Manufacturers of Reactor Mechanical Seals

Figure Others Picture

Table Major Manufacturers of Others

Figure Mechanical Seals Sales Market Share by Applications in 2017

Figure Oil& Gas Picture

Figure Electricity Picture

Figure Chemical Industry Picture

Figure Others Picture

Figure United States Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure France Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure UK Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure China Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure India Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Mechanical Seals Revenue (Value) and Growth Rate (2013-2023)

Table John Crane Headquarter, Established, Main Business and Finance Overview (2017)

Table John Crane Mechanical Seals Production Bases, Sales Regions and Major Competitors

Table John Crane Mechanical Seals Product

Table John Crane Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global John Crane Mechanical Seals Sales Market Share in 2017

Figure Global John Crane Mechanical Seals Revenue Market Share in 2017

Table EagleBurgmann Headquarter, Established, Main Business and Finance Overview (2017)

Table EagleBurgmann Mechanical Seals Production Bases, Sales Regions and Major Competitors

Table EagleBurgmann Mechanical Seals Product

Table EagleBurgmann Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global EagleBurgmann Mechanical Seals Sales Market Share in 2017

Figure Global EagleBurgmann Mechanical Seals Revenue Market Share in 2017

Table Flowserve Headquarter, Established, Main Business and Finance Overview (2017)

Table Flowserve Mechanical Seals Production Bases, Sales Regions and Major Competitors

Table Flowserve Mechanical Seals Product

Table Flowserve Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Flowserve Mechanical Seals Sales Market Share in 2017

Figure Global Flowserve Mechanical Seals Revenue Market Share in 2017

Table AESSEAL Headquarter, Established, Main Business and Finance Overview (2017)

Table AESSEAL Mechanical Seals Production Bases, Sales Regions and Major Competitors

Table AESSEAL Mechanical Seals Product

Table AESSEAL Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global AESSEAL Mechanical Seals Sales Market Share in 2017

Figure Global AESSEAL Mechanical Seals Revenue Market Share in 2017

Table Meccanotecnica Umbra Headquarter, Established, Main Business and Finance Overview (2017)

Table Meccanotecnica Umbra Mechanical Seals Production Bases, Sales Regions and Major Competitors

Table Meccanotecnica Umbra Mechanical Seals Product

Table Meccanotecnica Umbra Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Meccanotecnica Umbra Mechanical Seals Sales Market Share in 2017

Figure Global Meccanotecnica Umbra Mechanical Seals Revenue Market Share in 2017

Table VULCAN Headquarter, Established, Main Business and Finance Overview (2017)

Table VULCAN Mechanical Seals Production Bases, Sales Regions and Major Competitors

Table VULCAN Mechanical Seals Product

Table VULCAN Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global VULCAN Mechanical Seals Sales Market Share in 2017

Figure Global VULCAN Mechanical Seals Revenue Market Share in 2017

Table Garlock Headquarter, Established, Main Business and Finance Overview (2017)

Table Garlock Mechanical Seals Production Bases, Sales Regions and Major Competitors

Table Garlock Mechanical Seals Product

Table Garlock Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Garlock Mechanical Seals Sales Market Share in 2017

Figure Global Garlock Mechanical Seals Revenue Market Share in 2017

Table Sunnyseal Headquarter, Established, Main Business and Finance Overview (2017)

Table Sunnyseal Mechanical Seals Production Bases, Sales Regions and Major Competitors

Table Sunnyseal Mechanical Seals Product

Table Sunnyseal Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Sunnyseal Mechanical Seals Sales Market Share in 2017

Figure Global Sunnyseal Mechanical Seals Revenue Market Share in 2017

Table Oerlikon Balzers Headquarter, Established, Main Business and Finance Overview (2017)

Table Oerlikon Balzers Mechanical Seals Production Bases, Sales Regions and Major

## Competitors

Table Oerlikon Balzers Mechanical Seals Product

Table Oerlikon Balzers Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Oerlikon Balzers Mechanical Seals Sales Market Share in 2017

Figure Global Oerlikon Balzers Mechanical Seals Revenue Market Share in 2017

Table KSB Headquarter, Established, Main Business and Finance Overview (2017)

Table KSB Mechanical Seals Production Bases, Sales Regions and Major Competitors

Table KSB Mechanical Seals Product

Table KSB Mechanical Seals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global KSB Mechanical Seals Sales Market Share in 2017

Figure Global KSB Mechanical Seals Revenue Market Share in 2017

Table Colossus

Table Colossus Mechanical Seals

Table Sulzer

Table Sulzer Mechanical Seals

Table Flex-A-Seal

Table Flex-A-Seal Mechanical Seals

Table Chesterton

Table Chesterton Mechanical Seals

Table Valmet

Table Valmet Mechanical Seals

Table Ekato

Table Ekato Mechanical Seals

Table Xi'an Yonghua

Table Xi'an Yonghua Mechanical Seals

Table Fluiten

Table Fluiten Mechanical Seals

Table James Walker

Table James Walker Mechanical Seals

Table Huayang Seals

Table Huayang Seals Mechanical Seals

Table Huhnseal AB

Table Huhnseal AB Mechanical Seals

Table Global Mechanical Seals Sales by Manufacturer (2016-2017)

Figure Global Mechanical Seals Sales Market Share by Manufacturer in 2016

Figure Global Mechanical Seals Sales Market Share by Manufacturer in 2017

Table Global Mechanical Seals Revenue by Manufacturer (2016-2017)

Figure Global Mechanical Seals Revenue Market Share by Manufacturer in 2016

Figure Global Mechanical Seals Revenue Market Share by Manufacturer in 2017

Table Global Mechanical Seals Price by Manufacturer (2016-2017)

Figure Top 3 Mechanical Seals Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Mechanical Seals Manufacturer (Revenue) Market Share in 2017

Figure Global Mechanical Seals Sales and Growth Rate (2013-2018)

Figure Global Mechanical Seals Revenue and Growth Rate (2013-2018)

Table Global Mechanical Seals Sales by Regions (2013-2018)

Table Global Mechanical Seals Sales Market Share by Regions (2013-2018)

Table Global Mechanical Seals Revenue by Regions (2013-2018)

Figure Global Mechanical Seals Revenue Market Share by Regions in 2013

Figure Global Mechanical Seals Revenue Market Share by Regions in 2017

Figure North America Mechanical Seals Sales and Growth Rate (2013-2018)

Figure North America Mechanical Seals Revenue and Growth Rate (2013-2018)

Figure Europe Mechanical Seals Sales and Growth Rate (2013-2018)

Figure Europe Mechanical Seals Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Mechanical Seals Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Mechanical Seals Revenue and Growth Rate (2013-2018)

Figure South America Mechanical Seals Sales and Growth Rate (2013-2018)

Figure South America Mechanical Seals Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Mechanical Seals Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Mechanical Seals Revenue and Growth Rate  
(2013-2018)

Figure North America Mechanical Seals Revenue and Growth Rate (2013-2018)

Table North America Mechanical Seals Sales by Countries (2013-2018)

Table North America Mechanical Seals Sales Market Share by Countries (2013-2018)

Figure North America Mechanical Seals Sales Market Share by Countries in 2013

Figure North America Mechanical Seals Sales Market Share by Countries in 2017

Table North America Mechanical Seals Revenue by Countries (2013-2018)

Table North America Mechanical Seals Revenue Market Share by Countries  
(2013-2018)

Figure North America Mechanical Seals Revenue Market Share by Countries in 2013

Figure North America Mechanical Seals Revenue Market Share by Countries in 2017

Figure United States Mechanical Seals Sales and Growth Rate (2013-2018)

Figure Canada Mechanical Seals Sales and Growth Rate (2013-2018)

Figure Mexico Mechanical Seals Sales and Growth Rate (2013-2018)

Table North America Mechanical Seals Sales by Manufacturer (2016-2017)

Figure North America Mechanical Seals Sales Market Share by Manufacturer in 2016

Figure North America Mechanical Seals Sales Market Share by Manufacturer in 2017



Table North America Mechanical Seals Revenue by Manufacturer (2016-2017)  
Figure North America Mechanical Seals Revenue Market Share by Manufacturer in 2016  
Figure North America Mechanical Seals Revenue Market Share by Manufacturer in 2017  
Table North America Mechanical Seals Sales by Type (2013-2018)  
Table North America Mechanical Seals Sales Share by Type (2013-2018)  
Table North America Mechanical Seals Revenue by Type (2013-2018)  
Table North America Mechanical Seals Revenue Share by Type (2013-2018)  
Table North America Mechanical Seals Sales by Application (2013-2018)  
Table North America Mechanical Seals Sales Share by Application (2013-2018)  
Table North America Mechanical Seals Revenue by Application (2013-2018)  
Table North America Mechanical Seals Revenue Share by Application (2013-2018)  
Figure Europe Mechanical Seals Revenue and Growth Rate (2013-2018)  
Table Europe Mechanical Seals Sales by Countries (2013-2018)  
Table Europe Mechanical Seals Sales Market Share by Countries (2013-2018)  
Table Europe Mechanical Seals Revenue by Countries (2013-2018)  
Figure Europe Mechanical Seals Revenue Market Share by Countries in 2016  
Figure Europe Mechanical Seals Revenue Market Share by Countries in 2017  
Figure Germany Mechanical Seals Sales and Growth Rate (2013-2018)  
Figure UK Mechanical Seals Sales and Growth Rate (2013-2018)  
Figure France Mechanical Seals Sales and Growth Rate (2013-2018)  
Figure Russia Mechanical Seals Sales and Growth Rate (2013-2018)  
Figure Italy Mechanical Seals Sales and Growth Rate (2013-2018)  
Table Europe Mechanical Seals Sales by Manufacturer (2016-2017)  
Figure Europe Mechanical Seals Sales Market Share by Manufacturer in 2016  
Figure Europe Mechanical Seals Sales Market Share by Manufacturer in 2017  
Table Europe Mechanical Seals Revenue by Manufacturer (2016-2017)  
Figure Europe Mechanical Seals Revenue Market Share by Manufacturer in 2016  
Figure Europe Mechanical Seals Revenue Market Share by Manufacturer in 2017  
Table Europe Mechanical Seals Sales by Type (2013-2018)  
Table Europe Mechanical Seals Sales Share by Type (2013-2018)  
Table Europe Mechanical Seals Revenue by Type (2013-2018)  
Table Europe Mechanical Seals Revenue Share by Type (2013-2018)  
Table Europe Mechanical Seals Sales by Application (2013-2018)  
Table Europe Mechanical Seals Sales Share by Application (2013-2018)  
Table Europe Mechanical Seals Revenue by Application (2013-2018)  
Table Europe Mechanical Seals Revenue Share by Application (2013-2018)  
Figure Asia-Pacific Mechanical Seals Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Mechanical Seals Sales by Countries (2013-2018)  
Table Asia-Pacific Mechanical Seals Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific Mechanical Seals Sales Market Share by Countries 2017  
Table Asia-Pacific Mechanical Seals Revenue by Countries (2013-2018)  
Figure Asia-Pacific Mechanical Seals Revenue Market Share by Countries 2017  
Figure China Mechanical Seals Sales and Growth Rate (2013-2018)  
Figure Japan Mechanical Seals Sales and Growth Rate (2013-2018)  
Figure Korea Mechanical Seals Sales and Growth Rate (2013-2018)  
Figure India Mechanical Seals Sales and Growth Rate (2013-2018)  
Figure Southeast Asia Mechanical Seals Sales and Growth Rate (2013-2018)  
Table Asia-Pacific Mechanical Seals Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Mechanical Seals Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Mechanical Seals Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Mechanical Seals Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Mechanical Seals Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Mechanical Seals Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Mechanical Seals Sales by Type (2013-2018)  
Table Asia-Pacific Mechanical Seals Sales Share by Type (2013-2018)  
Table Asia-Pacific Mechanical Seals Revenue by Type (2013-2018)  
Table Asia-Pacific Mechanical Seals Revenue Share by Type (2013-2018)  
Table Asia-Pacific Mechanical Seals Sales by Application (2013-2018)  
Table Asia-Pacific Mechanical Seals Sales Share by Application (2013-2018)  
Table Asia-Pacific Mechanical Seals Revenue by Application (2013-2018)  
Table Asia-Pacific Mechanical Seals Revenue Share by Application (2013-2018)  
Figure South America Mechanical Seals Revenue and Growth Rate (2013-2018)  
Table South America Mechanical Seals Sales by Countries (2013-2018)  
Table South America Mechanical Seals Sales Market Share by Countries (2013-2018)  
Figure South America Mechanical Seals Sales Market Share by Countries in 2017  
Table South America Mechanical Seals Revenue by Countries (2013-2018)  
Table South America Mechanical Seals Revenue Market Share by Countries (2013-2018)  
Figure South America Mechanical Seals Revenue Market Share by Countries in 2017  
Figure Brazil Mechanical Seals Sales and Growth Rate (2013-2018)  
Figure Argentina Mechanical Seals Sales and Growth Rate (2013-2018)  
Figure Colombia Mechanical Seals Sales and Growth Rate (2013-2018)  
Table South America Mechanical Seals Sales by Manufacturer (2016-2017)  
Figure South America Mechanical Seals Sales Market Share by Manufacturer in 2016  
Figure South America Mechanical Seals Sales Market Share by Manufacturer in 2017  
Table South America Mechanical Seals Revenue by Manufacturer (2016-2017)

Figure South America Mechanical Seals Revenue Market Share by Manufacturer in 2016

Figure South America Mechanical Seals Revenue Market Share by Manufacturer in 2017

Table South America Mechanical Seals Sales by Type (2013-2018)

Table South America Mechanical Seals Sales Share by Type (2013-2018)

Table South America Mechanical Seals Revenue by Type (2013-2018)

Table South America Mechanical Seals Revenue Share by Type (2013-2018)

Table South America Mechanical Seals Sales by Application (2013-2018)

Table South America Mechanical Seals Sales Share by Application (2013-2018)

Table South America Mechanical Seals Revenue by Application (2013-2018)

Table South America Mechanical Seals Revenue Share by Application (2013-2018)

Figure Middle East and Africa Mechanical Seals Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Mechanical Seals Sales by Countries (2013-2018)

Table Middle East and Africa Mechanical Seals Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Mechanical Seals Sales Market Share by Countries in 2017

Table Middle East and Africa Mechanical Seals Revenue by Countries (2013-2018)

Table Middle East and Africa Mechanical Seals Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Mechanical Seals Revenue Market Share by Countries in 2013

Figure Middle East and Africa Mechanical Seals Revenue Market Share by Countries in 2017

Figure Saudi Arabia Mechanical Seals Sales and Growth Rate (2013-2018)

Figure UAE Mechanical Seals Sales and Growth Rate (2013-2018)

Figure Egypt Mechanical Seals Sales and Growth Rate (2013-2018)

Figure Nigeria Mechanical Seals Sales and Growth Rate (2013-2018)

Figure South Africa Mechanical Seals Sales and Growth Rate (2013-2018)

Table Middle East and Africa Mechanical Seals Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Mechanical Seals Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Mechanical Seals Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Mechanical Seals Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Mechanical Seals Revenue Market Share by Manufacturer in 2016



Figure Middle East and Africa Mechanical Seals Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Mechanical Seals Sales by Type (2013-2018)

Table Middle East and Africa Mechanical Seals Sales Share by Type (2013-2018)

Table Middle East and Africa Mechanical Seals Revenue by Type (2013-2018)

Table Middle East and Africa Mechanical Seals Revenue Share by Type (2013-2018)

Table Middle East and Africa Mechanical Seals Sales by Application (2013-2018)

Table Middle East and Africa Mechanical Seals Sales Share by Application (2013-2018)

Table Middle East and Africa Mechanical Seals Revenue by Application (2013-2018)

Table Middle East and Africa Mechanical Seals Revenue Share by Application (2013-2018)

Table Global Mechanical Seals Sales by Type (2013-2018)

Table Global Mechanical Seals Sales Share by Type (2013-2018)

Table Global Mechanical Seals Revenue by Type (2013-2018)

Table Global Mechanical Seals Revenue Share by Type (2013-2018)

Figure Global Compressor Mechanical Seals Sales Growth (2013-2018)

Figure Global Compressor Mechanical Seals Price (2013-2018)

Figure Global Pump Mechanical Seals Sales Growth (2013-2018)

Figure Global Pump Mechanical Seals Price (2013-2018)

Figure Global Reactor Mechanical Seals Sales Growth (2013-2018)

Figure Global Reactor Mechanical Seals Price (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global Others Price (2013-2018)

Table Global Mechanical Seals Sales by Application (2013-2018)

Table Global Mechanical Seals Sales Share by Application (2013-2018)

Figure Global Oil& Gas Sales Growth (2013-2018)

Figure Global Electricity Sales Growth (2013-2018)

Figure Global Chemical Industry Sales Growth (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global Mechanical Seals Sales, Revenue and Growth Rate (2018-2023)

Table Global Mechanical Seals Sales Forecast by Regions (2018-2023)

Table Global Mechanical Seals Market Share Forecast by Regions (2018-2023)

Figure North America Sales Mechanical Seals Market Forecast (2018-2023)

Figure Europe Sales Mechanical Seals Market Forecast (2018-2023)

Figure Asia-Pacific Sales Mechanical Seals Market Forecast (2018-2023)

Figure South America Sales Mechanical Seals Market Forecast (2018-2023)

Figure Middle East and Africa Sales Mechanical Seals Market Forecast (2018-2023)

Table Global Mechanical Seals Sales Forecast by Type (2018-2023)

Table Global Mechanical Seals Market Share Forecast by Type (2018-2023)

Table Global Mechanical Seals Sales Forecast by Application (2018-2023)

Table Global Mechanical Seals Market Share Forecast by Application (2018-2023)

Table Distributors/Traders/ Dealers List

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