

# Global Radial-Axial Turbo Expander Sales Market Report 2018

<https://marketpublishers.com/r/G5126AEBF0AQEN.html>

Date: January 2018

Pages: 112

Price: US\$ 4,000.00 (Single User License)

ID: G5126AEBF0AQEN

## Abstracts

In this report, the global Radial-Axial Turbo Expander market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Radial-Axial Turbo Expander for these regions, from 2012 to 2022 (forecast), covering

United States

China

Europe

Japan

Southeast Asia

India

Global Radial-Axial Turbo Expander market competition by top manufacturers/players, with Radial-Axial Turbo Expander sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Cryostar

Atlas Copco

GE Oil & Gas

Air Products

ACD

L.A. Turbine

Turbogaz

Samsung

RMG

Hangyang Group

SASPG

HNEC

Suzhou Xida

Beifang Asp

Jianyang Ruite

Huayu

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Loading Device

Bearings

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Air Separation

Liquefied Natural Gas (Lng)

Petrochemical Processing

Waste Heat or Other Power Recovery

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global Radial-Axial Turbo Expander Sales Market Report 2017

## **1 RADIAL-AXIAL TURBO EXPANDER MARKET OVERVIEW**

### 1.1 Product Overview and Scope of Radial-Axial Turbo Expander

### 1.2 Classification of Radial-Axial Turbo Expander by Product Category

#### 1.2.1 Global Radial-Axial Turbo Expander Market Size (Sales) Comparison by Type (2012-2022)

#### 1.2.2 Global Radial-Axial Turbo Expander Market Size (Sales) Market Share by Type (Product Category) in 2016

#### 1.2.3 Loading Device

#### 1.2.4 Bearings

### 1.3 Global Radial-Axial Turbo Expander Market by Application/End Users

#### 1.3.1 Global Radial-Axial Turbo Expander Sales (Volume) and Market Share Comparison by Application (2012-2022)

#### 1.3.2 Air Separation

#### 1.3.3 Liquefied Natural Gas (Lng)

#### 1.3.4 Petrochemical Processing

#### 1.3.5 Waste Heat or Other Power Recovery

#### 1.3.6 Others

### 1.4 Global Radial-Axial Turbo Expander Market by Region

#### 1.4.1 Global Radial-Axial Turbo Expander Market Size (Value) Comparison by Region (2012-2022)

#### 1.4.2 United States Radial-Axial Turbo Expander Status and Prospect (2012-2022)

#### 1.4.3 China Radial-Axial Turbo Expander Status and Prospect (2012-2022)

#### 1.4.4 Europe Radial-Axial Turbo Expander Status and Prospect (2012-2022)

#### 1.4.5 Japan Radial-Axial Turbo Expander Status and Prospect (2012-2022)

#### 1.4.6 Southeast Asia Radial-Axial Turbo Expander Status and Prospect (2012-2022)

#### 1.4.7 India Radial-Axial Turbo Expander Status and Prospect (2012-2022)

### 1.5 Global Market Size (Value and Volume) of Radial-Axial Turbo Expander (2012-2022)

#### 1.5.1 Global Radial-Axial Turbo Expander Sales and Growth Rate (2012-2022)

#### 1.5.2 Global Radial-Axial Turbo Expander Revenue and Growth Rate (2012-2022)

## **2 GLOBAL RADIAL-AXIAL TURBO EXPANDER COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION**

## 2.1 Global Radial-Axial Turbo Expander Market Competition by Players/Suppliers

2.1.1 Global Radial-Axial Turbo Expander Sales and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Global Radial-Axial Turbo Expander Revenue and Share by Players/Suppliers (2012-2017)

## 2.2 Global Radial-Axial Turbo Expander (Volume and Value) by Type

2.2.1 Global Radial-Axial Turbo Expander Sales and Market Share by Type (2012-2017)

2.2.2 Global Radial-Axial Turbo Expander Revenue and Market Share by Type (2012-2017)

## 2.3 Global Radial-Axial Turbo Expander (Volume and Value) by Region

2.3.1 Global Radial-Axial Turbo Expander Sales and Market Share by Region (2012-2017)

2.3.2 Global Radial-Axial Turbo Expander Revenue and Market Share by Region (2012-2017)

## 2.4 Global Radial-Axial Turbo Expander (Volume) by Application

### **3 UNITED STATES RADIAL-AXIAL TURBO EXPANDER (VOLUME, VALUE AND SALES PRICE)**

#### 3.1 United States Radial-Axial Turbo Expander Sales and Value (2012-2017)

3.1.1 United States Radial-Axial Turbo Expander Sales and Growth Rate (2012-2017)

3.1.2 United States Radial-Axial Turbo Expander Revenue and Growth Rate (2012-2017)

3.1.3 United States Radial-Axial Turbo Expander Sales Price Trend (2012-2017)

#### 3.2 United States Radial-Axial Turbo Expander Sales Volume and Market Share by Players

#### 3.3 United States Radial-Axial Turbo Expander Sales Volume and Market Share by Type

#### 3.4 United States Radial-Axial Turbo Expander Sales Volume and Market Share by Application

### **4 CHINA RADIAL-AXIAL TURBO EXPANDER (VOLUME, VALUE AND SALES PRICE)**

#### 4.1 China Radial-Axial Turbo Expander Sales and Value (2012-2017)

4.1.1 China Radial-Axial Turbo Expander Sales and Growth Rate (2012-2017)

4.1.2 China Radial-Axial Turbo Expander Revenue and Growth Rate (2012-2017)

4.1.3 China Radial-Axial Turbo Expander Sales Price Trend (2012-2017)

- 4.2 China Radial-Axial Turbo Expander Sales Volume and Market Share by Players
- 4.3 China Radial-Axial Turbo Expander Sales Volume and Market Share by Type
- 4.4 China Radial-Axial Turbo Expander Sales Volume and Market Share by Application

## **5 EUROPE RADIAL-AXIAL TURBO EXPANDER (VOLUME, VALUE AND SALES PRICE)**

- 5.1 Europe Radial-Axial Turbo Expander Sales and Value (2012-2017)
  - 5.1.1 Europe Radial-Axial Turbo Expander Sales and Growth Rate (2012-2017)
  - 5.1.2 Europe Radial-Axial Turbo Expander Revenue and Growth Rate (2012-2017)
  - 5.1.3 Europe Radial-Axial Turbo Expander Sales Price Trend (2012-2017)
- 5.2 Europe Radial-Axial Turbo Expander Sales Volume and Market Share by Players
- 5.3 Europe Radial-Axial Turbo Expander Sales Volume and Market Share by Type
- 5.4 Europe Radial-Axial Turbo Expander Sales Volume and Market Share by Application

## **6 JAPAN RADIAL-AXIAL TURBO EXPANDER (VOLUME, VALUE AND SALES PRICE)**

- 6.1 Japan Radial-Axial Turbo Expander Sales and Value (2012-2017)
  - 6.1.1 Japan Radial-Axial Turbo Expander Sales and Growth Rate (2012-2017)
  - 6.1.2 Japan Radial-Axial Turbo Expander Revenue and Growth Rate (2012-2017)
  - 6.1.3 Japan Radial-Axial Turbo Expander Sales Price Trend (2012-2017)
- 6.2 Japan Radial-Axial Turbo Expander Sales Volume and Market Share by Players
- 6.3 Japan Radial-Axial Turbo Expander Sales Volume and Market Share by Type
- 6.4 Japan Radial-Axial Turbo Expander Sales Volume and Market Share by Application

## **7 SOUTHEAST ASIA RADIAL-AXIAL TURBO EXPANDER (VOLUME, VALUE AND SALES PRICE)**

- 7.1 Southeast Asia Radial-Axial Turbo Expander Sales and Value (2012-2017)
  - 7.1.1 Southeast Asia Radial-Axial Turbo Expander Sales and Growth Rate (2012-2017)
  - 7.1.2 Southeast Asia Radial-Axial Turbo Expander Revenue and Growth Rate (2012-2017)
  - 7.1.3 Southeast Asia Radial-Axial Turbo Expander Sales Price Trend (2012-2017)
- 7.2 Southeast Asia Radial-Axial Turbo Expander Sales Volume and Market Share by Players
- 7.3 Southeast Asia Radial-Axial Turbo Expander Sales Volume and Market Share by

Type

7.4 Southeast Asia Radial-Axial Turbo Expander Sales Volume and Market Share by Application

## **8 INDIA RADIAL-AXIAL TURBO EXPANDER (VOLUME, VALUE AND SALES PRICE)**

8.1 India Radial-Axial Turbo Expander Sales and Value (2012-2017)

8.1.1 India Radial-Axial Turbo Expander Sales and Growth Rate (2012-2017)

8.1.2 India Radial-Axial Turbo Expander Revenue and Growth Rate (2012-2017)

8.1.3 India Radial-Axial Turbo Expander Sales Price Trend (2012-2017)

8.2 India Radial-Axial Turbo Expander Sales Volume and Market Share by Players

8.3 India Radial-Axial Turbo Expander Sales Volume and Market Share by Type

8.4 India Radial-Axial Turbo Expander Sales Volume and Market Share by Application

## **9 GLOBAL RADIAL-AXIAL TURBO EXPANDER PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

9.1 Cryostar

9.1.1 Company Basic Information, Manufacturing Base and Competitors

9.1.2 Radial-Axial Turbo Expander Product Category, Application and Specification

9.1.2.1 Product A

9.1.2.2 Product B

9.1.3 Cryostar Radial-Axial Turbo Expander Sales, Revenue, Price and Gross Margin (2012-2017)

9.1.4 Main Business/Business Overview

9.2 Atlas Copco

9.2.1 Company Basic Information, Manufacturing Base and Competitors

9.2.2 Radial-Axial Turbo Expander Product Category, Application and Specification

9.2.2.1 Product A

9.2.2.2 Product B

9.2.3 Atlas Copco Radial-Axial Turbo Expander Sales, Revenue, Price and Gross Margin (2012-2017)

9.2.4 Main Business/Business Overview

9.3 GE Oil & Gas

9.3.1 Company Basic Information, Manufacturing Base and Competitors

9.3.2 Radial-Axial Turbo Expander Product Category, Application and Specification

9.3.2.1 Product A

9.3.2.2 Product B

9.3.3 GE Oil & Gas Radial-Axial Turbo Expander Sales, Revenue, Price and Gross Margin (2012-2017)

9.3.4 Main Business/Business Overview

9.4 Air Products

9.4.1 Company Basic Information, Manufacturing Base and Competitors

9.4.2 Radial-Axial Turbo Expander Product Category, Application and Specification

9.4.2.1 Product A

9.4.2.2 Product B

9.4.3 Air Products Radial-Axial Turbo Expander Sales, Revenue, Price and Gross Margin (2012-2017)

9.4.4 Main Business/Business Overview

9.5 ACD

9.5.1 Company Basic Information, Manufacturing Base and Competitors

9.5.2 Radial-Axial Turbo Expander Product Category, Application and Specification

9.5.2.1 Product A

9.5.2.2 Product B

9.5.3 ACD Radial-Axial Turbo Expander Sales, Revenue, Price and Gross Margin (2012-2017)

9.5.4 Main Business/Business Overview

9.6 L.A. Turbine

9.6.1 Company Basic Information, Manufacturing Base and Competitors

9.6.2 Radial-Axial Turbo Expander Product Category, Application and Specification

9.6.2.1 Product A

9.6.2.2 Product B

9.6.3 L.A. Turbine Radial-Axial Turbo Expander Sales, Revenue, Price and Gross Margin (2012-2017)

9.6.4 Main Business/Business Overview

9.7 Turbogaz

9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 Radial-Axial Turbo Expander Product Category, Application and Specification

9.7.2.1 Product A

9.7.2.2 Product B

9.7.3 Turbogaz Radial-Axial Turbo Expander Sales, Revenue, Price and Gross Margin (2012-2017)

9.7.4 Main Business/Business Overview

9.8 Samsung

9.8.1 Company Basic Information, Manufacturing Base and Competitors

9.8.2 Radial-Axial Turbo Expander Product Category, Application and Specification

9.8.2.1 Product A



- 9.8.2.2 Product B
- 9.8.3 Samsung Radial-Axial Turbo Expander Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.8.4 Main Business/Business Overview
- 9.9 RMG
  - 9.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.9.2 Radial-Axial Turbo Expander Product Category, Application and Specification
    - 9.9.2.1 Product A
    - 9.9.2.2 Product B
  - 9.9.3 RMG Radial-Axial Turbo Expander Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.9.4 Main Business/Business Overview
- 9.10 Hangyang Group
  - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.10.2 Radial-Axial Turbo Expander Product Category, Application and Specification
    - 9.10.2.1 Product A
    - 9.10.2.2 Product B
  - 9.10.3 Hangyang Group Radial-Axial Turbo Expander Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.10.4 Main Business/Business Overview
- 9.11 SASPG
- 9.12 HNEC
- 9.13 Suzhou Xida
- 9.14 Beifang Asp
- 9.15 Jianyang Ruite
- 9.16 Huayu

## **10 RADIAL-AXIAL TURBO EXPANDER MAUFACTURING COST ANALYSIS**

- 10.1 Radial-Axial Turbo Expander Key Raw Materials Analysis
  - 10.1.1 Key Raw Materials
  - 10.1.2 Price Trend of Key Raw Materials
  - 10.1.3 Key Suppliers of Raw Materials
  - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
  - 10.2.1 Raw Materials
  - 10.2.2 Labor Cost
  - 10.2.3 Manufacturing Process Analysis of Radial-Axial Turbo Expander
- 10.3 Manufacturing Process Analysis of Radial-Axial Turbo Expander

## **11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 11.1 Radial-Axial Turbo Expander Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Radial-Axial Turbo Expander Major Manufacturers in 2016
- 11.4 Downstream Buyers

## **12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 12.1 Marketing Channel
  - 12.1.1 Direct Marketing
  - 12.1.2 Indirect Marketing
  - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy
  - 12.2.2 Brand Strategy
  - 12.2.3 Target Client
- 12.3 Distributors/Traders List

## **13 MARKET EFFECT FACTORS ANALYSIS**

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

## **14 GLOBAL RADIAL-AXIAL TURBO EXPANDER MARKET FORECAST (2017-2022)**

- 14.1 Global Radial-Axial Turbo Expander Sales Volume, Revenue and Price Forecast (2017-2022)
  - 14.1.1 Global Radial-Axial Turbo Expander Sales Volume and Growth Rate Forecast (2017-2022)
  - 14.1.2 Global Radial-Axial Turbo Expander Revenue and Growth Rate Forecast (2017-2022)
  - 14.1.3 Global Radial-Axial Turbo Expander Price and Trend Forecast (2017-2022)
- 14.2 Global Radial-Axial Turbo Expander Sales Volume, Revenue and Growth Rate

## Forecast by Region (2017-2022)

14.2.1 Global Radial-Axial Turbo Expander Sales Volume and Growth Rate Forecast by Regions (2017-2022)

14.2.2 Global Radial-Axial Turbo Expander Revenue and Growth Rate Forecast by Regions (2017-2022)

14.2.3 United States Radial-Axial Turbo Expander Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.4 China Radial-Axial Turbo Expander Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.5 Europe Radial-Axial Turbo Expander Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.6 Japan Radial-Axial Turbo Expander Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.7 Southeast Asia Radial-Axial Turbo Expander Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.8 India Radial-Axial Turbo Expander Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.3 Global Radial-Axial Turbo Expander Sales Volume, Revenue and Price Forecast by Type (2017-2022)

14.3.1 Global Radial-Axial Turbo Expander Sales Forecast by Type (2017-2022)

14.3.2 Global Radial-Axial Turbo Expander Revenue Forecast by Type (2017-2022)

14.3.3 Global Radial-Axial Turbo Expander Price Forecast by Type (2017-2022)

14.4 Global Radial-Axial Turbo Expander Sales Volume Forecast by Application (2017-2022)

## **15 RESEARCH FINDINGS AND CONCLUSION**

### **16 APPENDIX**

#### 16.1 Methodology/Research Approach

16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

#### 16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

#### 16.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of Radial-Axial Turbo Expander

Figure Global Radial-Axial Turbo Expander Sales Volume Comparison (K Units) by Type (2012-2022)

Figure Global Radial-Axial Turbo Expander Sales Volume Market Share by Type (Product Category) in 2016

Figure Loading Device Product Picture

Figure Bearings Product Picture

Figure Global Radial-Axial Turbo Expander Sales Comparison (K Units) by Application (2012-2022)

Figure Global Sales Market Share of Radial-Axial Turbo Expander by Application in 2016

Figure Air Separation Examples

Table Key Downstream Customer in Air Separation

Figure Liquefied Natural Gas (Lng) Examples

Table Key Downstream Customer in Liquefied Natural Gas (Lng)

Figure Petrochemical Processing Examples

Table Key Downstream Customer in Petrochemical Processing

Figure Waste Heat or Other Power Recovery Examples

Table Key Downstream Customer in Waste Heat or Other Power Recovery

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global Radial-Axial Turbo Expander Market Size (Million USD) by Regions (2012-2022)

Figure United States Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Radial-Axial Turbo Expander Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Global Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Market Major Players Radial-Axial Turbo Expander Sales Volume (K Units) (2012-2017)

Table Global Radial-Axial Turbo Expander Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global Radial-Axial Turbo Expander Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Radial-Axial Turbo Expander Sales Share by Players/Suppliers

Figure 2017 Radial-Axial Turbo Expander Sales Share by Players/Suppliers

Figure Global Radial-Axial Turbo Expander Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Radial-Axial Turbo Expander Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Radial-Axial Turbo Expander Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global Radial-Axial Turbo Expander Revenue Share by Players

Table 2017 Global Radial-Axial Turbo Expander Revenue Share by Players

Table Global Radial-Axial Turbo Expander Sales (K Units) and Market Share by Type (2012-2017)

Table Global Radial-Axial Turbo Expander Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of Radial-Axial Turbo Expander by Type (2012-2017)

Figure Global Radial-Axial Turbo Expander Sales Growth Rate by Type (2012-2017)

Table Global Radial-Axial Turbo Expander Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global Radial-Axial Turbo Expander Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Radial-Axial Turbo Expander by Type (2012-2017)

Figure Global Radial-Axial Turbo Expander Revenue Growth Rate by Type (2012-2017)

Table Global Radial-Axial Turbo Expander Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global Radial-Axial Turbo Expander Sales Share by Region (2012-2017)

Figure Sales Market Share of Radial-Axial Turbo Expander by Region (2012-2017)

Figure Global Radial-Axial Turbo Expander Sales Growth Rate by Region in 2016

Table Global Radial-Axial Turbo Expander Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Radial-Axial Turbo Expander Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Radial-Axial Turbo Expander by Region (2012-2017)

Figure Global Radial-Axial Turbo Expander Revenue Growth Rate by Region in 2016  
Table Global Radial-Axial Turbo Expander Revenue (Million USD) and Market Share by Region (2012-2017)  
Table Global Radial-Axial Turbo Expander Revenue Share (%) by Region (2012-2017)  
Figure Revenue Market Share of Radial-Axial Turbo Expander by Region (2012-2017)  
Figure Global Radial-Axial Turbo Expander Revenue Market Share by Region in 2016  
Table Global Radial-Axial Turbo Expander Sales Volume (K Units) and Market Share by Application (2012-2017)  
Table Global Radial-Axial Turbo Expander Sales Share (%) by Application (2012-2017)  
Figure Sales Market Share of Radial-Axial Turbo Expander by Application (2012-2017)  
Figure Global Radial-Axial Turbo Expander Sales Market Share by Application (2012-2017)  
Figure United States Radial-Axial Turbo Expander Sales (K Units) and Growth Rate (2012-2017)  
Figure United States Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2017)  
Figure United States Radial-Axial Turbo Expander Sales Price (USD/Unit) Trend (2012-2017)  
Table United States Radial-Axial Turbo Expander Sales Volume (K Units) by Players (2012-2017)  
Table United States Radial-Axial Turbo Expander Sales Volume Market Share by Players (2012-2017)  
Figure United States Radial-Axial Turbo Expander Sales Volume Market Share by Players in 2016  
Table United States Radial-Axial Turbo Expander Sales Volume (K Units) by Type (2012-2017)  
Table United States Radial-Axial Turbo Expander Sales Volume Market Share by Type (2012-2017)  
Figure United States Radial-Axial Turbo Expander Sales Volume Market Share by Type in 2016  
Table United States Radial-Axial Turbo Expander Sales Volume (K Units) by Application (2012-2017)  
Table United States Radial-Axial Turbo Expander Sales Volume Market Share by Application (2012-2017)  
Figure United States Radial-Axial Turbo Expander Sales Volume Market Share by Application in 2016  
Figure China Radial-Axial Turbo Expander Sales (K Units) and Growth Rate (2012-2017)  
Figure China Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate

(2012-2017)

Figure China Radial-Axial Turbo Expander Sales Price (USD/Unit) Trend (2012-2017)

Table China Radial-Axial Turbo Expander Sales Volume (K Units) by Players

(2012-2017)

Table China Radial-Axial Turbo Expander Sales Volume Market Share by Players

(2012-2017)

Figure China Radial-Axial Turbo Expander Sales Volume Market Share by Players in 2016

Table China Radial-Axial Turbo Expander Sales Volume (K Units) by Type (2012-2017)

Table China Radial-Axial Turbo Expander Sales Volume Market Share by Type

(2012-2017)

Figure China Radial-Axial Turbo Expander Sales Volume Market Share by Type in 2016

Table China Radial-Axial Turbo Expander Sales Volume (K Units) by Application

(2012-2017)

Table China Radial-Axial Turbo Expander Sales Volume Market Share by Application

(2012-2017)

Figure China Radial-Axial Turbo Expander Sales Volume Market Share by Application in 2016

Figure Europe Radial-Axial Turbo Expander Sales (K Units) and Growth Rate

(2012-2017)

Figure Europe Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate

(2012-2017)

Figure Europe Radial-Axial Turbo Expander Sales Price (USD/Unit) Trend (2012-2017)

Table Europe Radial-Axial Turbo Expander Sales Volume (K Units) by Players

(2012-2017)

Table Europe Radial-Axial Turbo Expander Sales Volume Market Share by Players

(2012-2017)

Figure Europe Radial-Axial Turbo Expander Sales Volume Market Share by Players in 2016

Table Europe Radial-Axial Turbo Expander Sales Volume (K Units) by Type

(2012-2017)

Table Europe Radial-Axial Turbo Expander Sales Volume Market Share by Type

(2012-2017)

Figure Europe Radial-Axial Turbo Expander Sales Volume Market Share by Type in 2016

Table Europe Radial-Axial Turbo Expander Sales Volume (K Units) by Application

(2012-2017)

Table Europe Radial-Axial Turbo Expander Sales Volume Market Share by Application

(2012-2017)



Figure Europe Radial-Axial Turbo Expander Sales Volume Market Share by Application in 2016

Figure Japan Radial-Axial Turbo Expander Sales (K Units) and Growth Rate (2012-2017)

Figure Japan Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Radial-Axial Turbo Expander Sales Price (USD/Unit) Trend (2012-2017)

Table Japan Radial-Axial Turbo Expander Sales Volume (K Units) by Players (2012-2017)

Table Japan Radial-Axial Turbo Expander Sales Volume Market Share by Players (2012-2017)

Figure Japan Radial-Axial Turbo Expander Sales Volume Market Share by Players in 2016

Table Japan Radial-Axial Turbo Expander Sales Volume (K Units) by Type (2012-2017)

Table Japan Radial-Axial Turbo Expander Sales Volume Market Share by Type (2012-2017)

Figure Japan Radial-Axial Turbo Expander Sales Volume Market Share by Type in 2016

Table Japan Radial-Axial Turbo Expander Sales Volume (K Units) by Application (2012-2017)

Table Japan Radial-Axial Turbo Expander Sales Volume Market Share by Application (2012-2017)

Figure Japan Radial-Axial Turbo Expander Sales Volume Market Share by Application in 2016

Figure Southeast Asia Radial-Axial Turbo Expander Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Radial-Axial Turbo Expander Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia Radial-Axial Turbo Expander Sales Volume (K Units) by Players (2012-2017)

Table Southeast Asia Radial-Axial Turbo Expander Sales Volume Market Share by Players (2012-2017)

Figure Southeast Asia Radial-Axial Turbo Expander Sales Volume Market Share by Players in 2016

Table Southeast Asia Radial-Axial Turbo Expander Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia Radial-Axial Turbo Expander Sales Volume Market Share by

Type (2012-2017)

Figure Southeast Asia Radial-Axial Turbo Expander Sales Volume Market Share by Type in 2016

Table Southeast Asia Radial-Axial Turbo Expander Sales Volume (K Units) by Application (2012-2017)

Table Southeast Asia Radial-Axial Turbo Expander Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Radial-Axial Turbo Expander Sales Volume Market Share by Application in 2016

Figure India Radial-Axial Turbo Expander Sales (K Units) and Growth Rate (2012-2017)

Figure India Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Radial-Axial Turbo Expander Sales Price (USD/Unit) Trend (2012-2017)

Table India Radial-Axial Turbo Expander Sales Volume (K Units) by Players (2012-2017)

Table India Radial-Axial Turbo Expander Sales Volume Market Share by Players (2012-2017)

Figure India Radial-Axial Turbo Expander Sales Volume Market Share by Players in 2016

Table India Radial-Axial Turbo Expander Sales Volume (K Units) by Type (2012-2017)

Table India Radial-Axial Turbo Expander Sales Volume Market Share by Type (2012-2017)

Figure India Radial-Axial Turbo Expander Sales Volume Market Share by Type in 2016

Table India Radial-Axial Turbo Expander Sales Volume (K Units) by Application (2012-2017)

Table India Radial-Axial Turbo Expander Sales Volume Market Share by Application (2012-2017)

Figure India Radial-Axial Turbo Expander Sales Volume Market Share by Application in 2016

Table Cryostar Basic Information List

Table Cryostar Radial-Axial Turbo Expander Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cryostar Radial-Axial Turbo Expander Sales Growth Rate (2012-2017)

Figure Cryostar Radial-Axial Turbo Expander Sales Global Market Share (2012-2017)

Figure Cryostar Radial-Axial Turbo Expander Revenue Global Market Share (2012-2017)

Table Atlas Copco Basic Information List

Table Atlas Copco Radial-Axial Turbo Expander Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Atlas Copco Radial-Axial Turbo Expander Sales Growth Rate (2012-2017)

Figure Atlas Copco Radial-Axial Turbo Expander Sales Global Market Share (2012-2017)

Figure Atlas Copco Radial-Axial Turbo Expander Revenue Global Market Share (2012-2017)

Table GE Oil & Gas Basic Information List

Table GE Oil & Gas Radial-Axial Turbo Expander Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure GE Oil & Gas Radial-Axial Turbo Expander Sales Growth Rate (2012-2017)

Figure GE Oil & Gas Radial-Axial Turbo Expander Sales Global Market Share (2012-2017)

Figure GE Oil & Gas Radial-Axial Turbo Expander Revenue Global Market Share (2012-2017)

Table Air Products Basic Information List

Table Air Products Radial-Axial Turbo Expander Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Air Products Radial-Axial Turbo Expander Sales Growth Rate (2012-2017)

Figure Air Products Radial-Axial Turbo Expander Sales Global Market Share (2012-2017)

Figure Air Products Radial-Axial Turbo Expander Revenue Global Market Share (2012-2017)

Table ACD Basic Information List

Table ACD Radial-Axial Turbo Expander Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ACD Radial-Axial Turbo Expander Sales Growth Rate (2012-2017)

Figure ACD Radial-Axial Turbo Expander Sales Global Market Share (2012-2017)

Figure ACD Radial-Axial Turbo Expander Revenue Global Market Share (2012-2017)

Table L.A. Turbine Basic Information List

Table L.A. Turbine Radial-Axial Turbo Expander Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure L.A. Turbine Radial-Axial Turbo Expander Sales Growth Rate (2012-2017)

Figure L.A. Turbine Radial-Axial Turbo Expander Sales Global Market Share (2012-2017)

Figure L.A. Turbine Radial-Axial Turbo Expander Revenue Global Market Share (2012-2017)

Table Turbogaz Basic Information List

Table Turbogaz Radial-Axial Turbo Expander Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Turbogaz Radial-Axial Turbo Expander Sales Growth Rate (2012-2017)

Figure Turbogaz Radial-Axial Turbo Expander Sales Global Market Share (2012-2017)

Figure Turbogaz Radial-Axial Turbo Expander Revenue Global Market Share (2012-2017)

Table Samsung Basic Information List

Table Samsung Radial-Axial Turbo Expander Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Samsung Radial-Axial Turbo Expander Sales Growth Rate (2012-2017)

Figure Samsung Radial-Axial Turbo Expander Sales Global Market Share (2012-2017)

Figure Samsung Radial-Axial Turbo Expander Revenue Global Market Share (2012-2017)

Table RMG Basic Information List

Table RMG Radial-Axial Turbo Expander Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure RMG Radial-Axial Turbo Expander Sales Growth Rate (2012-2017)

Figure RMG Radial-Axial Turbo Expander Sales Global Market Share (2012-2017)

Figure RMG Radial-Axial Turbo Expander Revenue Global Market Share (2012-2017)

Table Hangyang Group Basic Information List

Table Hangyang Group Radial-Axial Turbo Expander Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hangyang Group Radial-Axial Turbo Expander Sales Growth Rate (2012-2017)

Figure Hangyang Group Radial-Axial Turbo Expander Sales Global Market Share (2012-2017)

Figure Hangyang Group Radial-Axial Turbo Expander Revenue Global Market Share (2012-2017)

Table SASPG Basic Information List

Table HNEC Basic Information List

Table Suzhou Xida Basic Information List

Table Beifang Asp Basic Information List

Table Jianyang Ruite Basic Information List

Table Huayu Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Radial-Axial Turbo Expander

Figure Manufacturing Process Analysis of Radial-Axial Turbo Expander

Figure Radial-Axial Turbo Expander Industrial Chain Analysis

Table Raw Materials Sources of Radial-Axial Turbo Expander Major Players in 2016

Table Major Buyers of Radial-Axial Turbo Expander

Table Distributors/Traders List

Figure Global Radial-Axial Turbo Expander Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Radial-Axial Turbo Expander Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global Radial-Axial Turbo Expander Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global Radial-Axial Turbo Expander Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Radial-Axial Turbo Expander Sales Volume Market Share Forecast by Regions in 2022

Table Global Radial-Axial Turbo Expander Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Radial-Axial Turbo Expander Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Radial-Axial Turbo Expander Revenue Market Share Forecast by Regions in 2022

Figure United States Radial-Axial Turbo Expander Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Radial-Axial Turbo Expander Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China Radial-Axial Turbo Expander Revenue and Growth Rate Forecast (2017-2022)

Figure Europe Radial-Axial Turbo Expander Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Radial-Axial Turbo Expander Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Radial-Axial Turbo Expander Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Radial-Axial Turbo Expander Sales Volume (K Units) and Growth Rate

Forecast (2017-2022)

Figure India Radial-Axial Turbo Expander Revenue (Million USD) and Growth Rate

Forecast (2017-2022)

Table Global Radial-Axial Turbo Expander Sales (K Units) Forecast by Type  
(2017-2022)

Figure Global Radial-Axial Turbo Expander Sales Volume Market Share Forecast by  
Type (2017-2022)

Table Global Radial-Axial Turbo Expander Revenue (Million USD) Forecast by Type  
(2017-2022)

Figure Global Radial-Axial Turbo Expander Revenue Market Share Forecast by Type  
(2017-2022)

Table Global Radial-Axial Turbo Expander Price (USD/Unit) Forecast by Type  
(2017-2022)

Table Global Radial-Axial Turbo Expander Sales (K Units) Forecast by Application  
(2017-2022)

Figure Global Radial-Axial Turbo Expander Sales Market Share Forecast by Application  
(2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: Global Radial-Axial Turbo Expander Sales Market Report 2018

Product link: <https://marketpublishers.com/r/G5126AEBF0AQEN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5126AEBF0AQEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970