

# Global Helicopter Cross Tubes Market Research Report 2017

https://marketpublishers.com/r/G546BF65C0DEN.html

Date: July 2017

Pages: 129

Price: US\$ 2,900.00 (Single User License)

ID: G546BF65C0DEN

#### **Abstracts**

In this report, the global Helicopter Cross Tubes 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 is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Helicopter Cross Tubes in these regions, from 2012 to 2022 (forecast), covering

North America

Europe

China

Japan

Southeast Asia
India

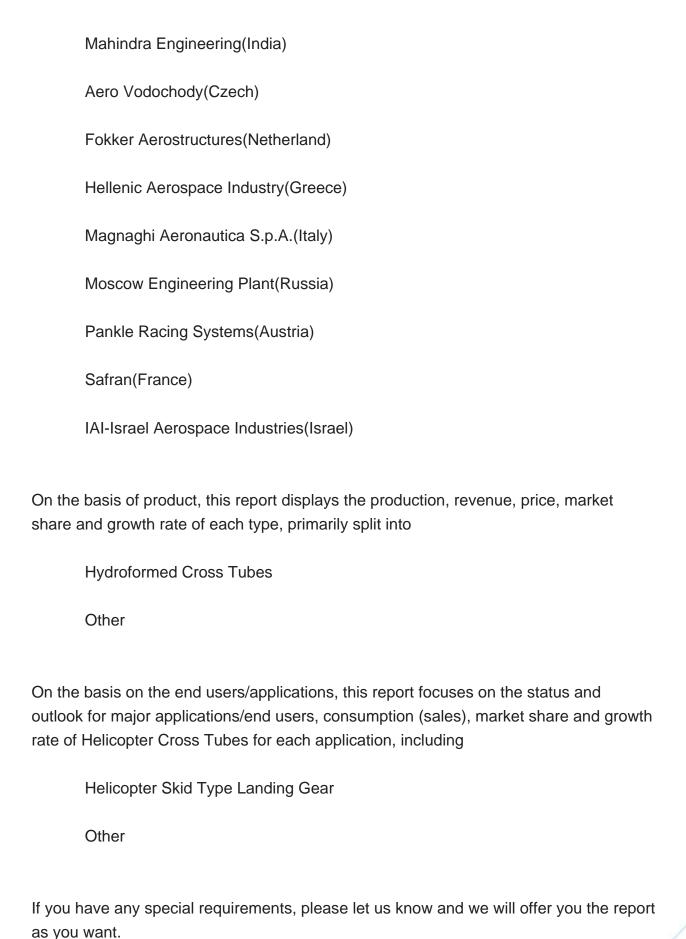
Global Helicopter Cross Tubes market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

Airwolf Aerospace LLC(US)



Applied Composites Engineering(US) Aurora Flight Sciences Corporation(US) CPI Aero(US) Cytec(US) Ducommun Incorporated(US) Eagle Aviation Technologies (US) GE Aviation(US) Hampson Aerospace Aerostructures and Composites(US) Hawker Pacific Aerospace(US) Hexcel(US) IMP Group?Canada? Kaman Aerospace?US? Parker?US? Royal Composites?US? Aerospace Industrial Development Corporation(China) Alp Aviation(Turkey) DAHER International(France) Heroux Devtek(Canada) Jiujiang Red Eagle Aircraft Manufacture Co., Ltd(China)







#### **Contents**

Global Helicopter Cross Tubes Market Research Report 2017

#### 1 HELICOPTER CROSS TUBES MARKET OVERVIEW

- 1.1 Product Overview and Scope of Helicopter Cross Tubes
- 1.2 Helicopter Cross Tubes Segment by Type (Product Category)
- 1.2.1 Global Helicopter Cross Tubes Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)
- 1.2.2 Global Helicopter Cross Tubes Production Market Share by Type (Product Category) in 2016
  - 1.2.3 Hydroformed Cross Tubes
  - 1.2.4 Other
- 1.3 Global Helicopter Cross Tubes Segment by Application
- 1.3.1 Helicopter Cross Tubes Consumption (Sales) Comparison by Application (2012-2022)
  - 1.3.2 Helicopter Skid Type Landing Gear
  - 1.3.3 Other
- 1.4 Global Helicopter Cross Tubes Market by Region (2012-2022)
- 1.4.1 Global Helicopter Cross Tubes Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)
  - 1.4.2 North America Status and Prospect (2012-2022)
  - 1.4.3 Europe Status and Prospect (2012-2022)
  - 1.4.4 China Status and Prospect (2012-2022)
  - 1.4.5 Japan Status and Prospect (2012-2022)
  - 1.4.6 Southeast Asia Status and Prospect (2012-2022)
  - 1.4.7 India Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of Helicopter Cross Tubes (2012-2022)
- 1.5.1 Global Helicopter Cross Tubes Revenue Status and Outlook (2012-2022)
- 1.5.2 Global Helicopter Cross Tubes Capacity, Production Status and Outlook (2012-2022)

### 2 GLOBAL HELICOPTER CROSS TUBES MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Helicopter Cross Tubes Capacity, Production and Share by Manufacturers (2012-2017)
  - 2.1.1 Global Helicopter Cross Tubes Capacity and Share by Manufacturers



(2012-2017)

- 2.1.2 Global Helicopter Cross Tubes Production and Share by Manufacturers (2012-2017)
- 2.2 Global Helicopter Cross Tubes Revenue and Share by Manufacturers (2012-2017)
- 2.3 Global Helicopter Cross Tubes Average Price by Manufacturers (2012-2017)
- 2.4 Manufacturers Helicopter Cross Tubes Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Helicopter Cross Tubes Market Competitive Situation and Trends
  - 2.5.1 Helicopter Cross Tubes Market Concentration Rate
  - 2.5.2 Helicopter Cross Tubes Market Share of Top 3 and Top 5 Manufacturers
  - 2.5.3 Mergers & Acquisitions, Expansion

## 3 GLOBAL HELICOPTER CROSS TUBES CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 Global Helicopter Cross Tubes Capacity and Market Share by Region (2012-2017)
- 3.2 Global Helicopter Cross Tubes Production and Market Share by Region (2012-2017)
- 3.3 Global Helicopter Cross Tubes Revenue (Value) and Market Share by Region (2012-2017)
- 3.4 Global Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.5 North America Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.6 Europe Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.7 China Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.8 Japan Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.9 Southeast Asia Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.10 India Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

## 4 GLOBAL HELICOPTER CROSS TUBES SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)

4.1 Global Helicopter Cross Tubes Consumption by Region (2012-2017)



- 4.2 North America Helicopter Cross Tubes Production, Consumption, Export, Import (2012-2017)
- 4.3 Europe Helicopter Cross Tubes Production, Consumption, Export, Import (2012-2017)
- 4.4 China Helicopter Cross Tubes Production, Consumption, Export, Import (2012-2017)
- 4.5 Japan Helicopter Cross Tubes Production, Consumption, Export, Import (2012-2017)
- 4.6 Southeast Asia Helicopter Cross Tubes Production, Consumption, Export, Import (2012-2017)
- 4.7 India Helicopter Cross Tubes Production, Consumption, Export, Import (2012-2017)

### 5 GLOBAL HELICOPTER CROSS TUBES PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global Helicopter Cross Tubes Production and Market Share by Type (2012-2017)
- 5.2 Global Helicopter Cross Tubes Revenue and Market Share by Type (2012-2017)
- 5.3 Global Helicopter Cross Tubes Price by Type (2012-2017)
- 5.4 Global Helicopter Cross Tubes Production Growth by Type (2012-2017)

#### 6 GLOBAL HELICOPTER CROSS TUBES MARKET ANALYSIS BY APPLICATION

- 6.1 Global Helicopter Cross Tubes Consumption and Market Share by Application (2012-2017)
- 6.2 Global Helicopter Cross Tubes Consumption Growth Rate by Application (2012-2017)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

### 7 GLOBAL HELICOPTER CROSS TUBES MANUFACTURERS PROFILES/ANALYSIS

- 7.1 Airwolf Aerospace LLC(US)
- 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.1.2 Helicopter Cross Tubes Product Category, Application and Specification
    - 7.1.2.1 Product A
    - 7.1.2.2 Product B



- 7.1.3 Airwolf Aerospace LLC(US) Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.1.4 Main Business/Business Overview
- 7.2 Applied Composites Engineering(US)
- 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.2.2 Helicopter Cross Tubes Product Category, Application and Specification
    - 7.2.2.1 Product A
    - 7.2.2.2 Product B
- 7.2.3 Applied Composites Engineering(US) Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.2.4 Main Business/Business Overview
- 7.3 Aurora Flight Sciences Corporation(US)
- 7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.3.2 Helicopter Cross Tubes Product Category, Application and Specification
    - 7.3.2.1 Product A
    - 7.3.2.2 Product B
- 7.3.3 Aurora Flight Sciences Corporation(US) Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.3.4 Main Business/Business Overview
- 7.4 CPI Aero(US)
- 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.4.2 Helicopter Cross Tubes Product Category, Application and Specification
    - 7.4.2.1 Product A
    - 7.4.2.2 Product B
- 7.4.3 CPI Aero(US) Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.4.4 Main Business/Business Overview
- 7.5 Cytec(US)
- 7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.5.2 Helicopter Cross Tubes Product Category, Application and Specification
    - 7.5.2.1 Product A
    - 7.5.2.2 Product B
- 7.5.3 Cytec(US) Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.5.4 Main Business/Business Overview



- 7.6 Ducommun Incorporated(US)
- 7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.6.2 Helicopter Cross Tubes Product Category, Application and Specification
    - 7.6.2.1 Product A
    - 7.6.2.2 Product B
- 7.6.3 Ducommun Incorporated(US) Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.6.4 Main Business/Business Overview
- 7.7 Eagle Aviation Technologies (US)
- 7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.7.2 Helicopter Cross Tubes Product Category, Application and Specification
    - 7.7.2.1 Product A
    - 7.7.2.2 Product B
- 7.7.3 Eagle Aviation Technologies (US) Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.7.4 Main Business/Business Overview
- 7.8 GE Aviation(US)
- 7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.8.2 Helicopter Cross Tubes Product Category, Application and Specification
    - 7.8.2.1 Product A
    - 7.8.2.2 Product B
- 7.8.3 GE Aviation(US) Helicopter Cross Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.8.4 Main Business/Business Overview
- 7.9 Hampson Aerospace Aerostructures and Composites(US)
- 7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.9.2 Helicopter Cross Tubes Product Category, Application and Specification
    - 7.9.2.1 Product A
    - 7.9.2.2 Product B
- 7.9.3 Hampson Aerospace Aerostructures and Composites(US) Helicopter Cross
- Tubes Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.9.4 Main Business/Business Overview
- 7.10 Hawker Pacific Aerospace(US)
- 7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors



- 7.10.2 Helicopter Cross Tubes Product Category, Application and Specification
  - 7.10.2.1 Product A
  - 7.10.2.2 Product B
- 7.10.3 Hawker Pacific Aerospace(US) Helicopter Cross Tubes Capacity, Production,
- Revenue, Price and Gross Margin (2012-2017)
- 7.10.4 Main Business/Business Overview
- 7.11 Hexcel(US)
- 7.12 IMP Group?Canada?
- 7.13 Kaman Aerospace?US?
- 7.14 Parker?US?
- 7.15 Royal Composites?US?
- 7.16 Aerospace Industrial Development Corporation(China)
- 7.17 Alp Aviation(Turkey)
- 7.18 DAHER International(France)
- 7.19 Heroux Devtek(Canada)
- 7.20 Jiujiang Red Eagle Aircraft Manufacture Co., Ltd(China)
- 7.21 Mahindra Engineering(India)
- 7.22 Aero Vodochody(Czech)
- 7.23 Fokker Aerostructures (Netherland)
- 7.24 Hellenic Aerospace Industry(Greece)
- 7.25 Magnaghi Aeronautica S.p.A.(Italy)
- 7.26 Moscow Engineering Plant(Russia)
- 7.27 Pankle Racing Systems(Austria)
- 7.28 Safran(France)
- 7.29 IAI-Israel Aerospace Industries(Israel)

#### 8 HELICOPTER CROSS TUBES MANUFACTURING COST ANALYSIS

- 8.1 Helicopter Cross Tubes Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Helicopter Cross Tubes



#### 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Helicopter Cross Tubes Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Helicopter Cross Tubes Major Manufacturers in 2015
- 9.4 Downstream Buyers

#### 10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

#### 11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

#### 12 GLOBAL HELICOPTER CROSS TUBES MARKET FORECAST (2017-2022)

- 12.1 Global Helicopter Cross Tubes Capacity, Production, Revenue Forecast (2017-2022)
- 12.1.1 Global Helicopter Cross Tubes Capacity, Production and Growth Rate Forecast (2017-2022)
- 12.1.2 Global Helicopter Cross Tubes Revenue and Growth Rate Forecast (2017-2022)
  - 12.1.3 Global Helicopter Cross Tubes Price and Trend Forecast (2017-2022)
- 12.2 Global Helicopter Cross Tubes Production, Consumption, Import and Export Forecast by Region (2017-2022)
  - 12.2.1 North America Helicopter Cross Tubes Production, Revenue, Consumption,



Export and Import Forecast (2017-2022)

- 12.2.2 Europe Helicopter Cross Tubes Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.3 China Helicopter Cross Tubes Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.4 Japan Helicopter Cross Tubes Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.5 Southeast Asia Helicopter Cross Tubes Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.6 India Helicopter Cross Tubes Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.3 Global Helicopter Cross Tubes Production, Revenue and Price Forecast by Type (2017-2022)
- 12.4 Global Helicopter Cross Tubes Consumption Forecast by Application (2017-2022)

#### 13 RESEARCH FINDINGS AND CONCLUSION

#### 14 APPENDIX

- 14.1 Methodology/Research Approach
  - 14.1.1 Research Programs/Design
  - 14.1.2 Market Size Estimation
  - 14.1.3 Market Breakdown and Data Triangulation
- 14.2 Data Source
  - 14.2.1 Secondary Sources
- 14.2.2 Primary Sources
- 14.3 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 Picture of Helicopter Cross Tubes

Figure Global Helicopter Cross Tubes Production (K Units) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global Helicopter Cross Tubes Production Market Share by Types (Product Category) in 2016

Figure Product Picture of Hydroformed Cross Tubes

Table Major Manufacturers of Hydroformed Cross Tubes

Figure Product Picture of Other

Table Major Manufacturers of Other

Figure Global Helicopter Cross Tubes Consumption (K Units) by Applications (2012-2022)

Figure Global Helicopter Cross Tubes Consumption Market Share by Applications in 2016

Figure Helicopter Skid Type Landing Gear Examples

Table Key Downstream Customer in Helicopter Skid Type Landing Gear Figure Other Examples

Table Key Downstream Customer in Other

Figure Global Helicopter Cross Tubes Market Size (Million USD), Comparison (K Units) and CAGR (%) by Regions (2012-2022)

Figure North America Helicopter Cross Tubes Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Helicopter Cross Tubes Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Helicopter Cross Tubes Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Helicopter Cross Tubes Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Helicopter Cross Tubes Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Helicopter Cross Tubes Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Helicopter Cross Tubes Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Helicopter Cross Tubes Capacity, Production (K Units) Status and Outlook (2012-2022)



Figure Global Helicopter Cross Tubes Major Players Product Capacity (K Units) (2012-2017)

Table Global Helicopter Cross Tubes Capacity (K Units) of Key Manufacturers (2012-2017)

Table Global Helicopter Cross Tubes Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Helicopter Cross Tubes Capacity (K Units) of Key Manufacturers in 2016 Figure Global Helicopter Cross Tubes Capacity (K Units) of Key Manufacturers in 2017 Figure Global Helicopter Cross Tubes Major Players Product Production (K Units) (2012-2017)

Table Global Helicopter Cross Tubes Production (K Units) of Key Manufacturers (2012-2017)

Table Global Helicopter Cross Tubes Production Share by Manufacturers (2012-2017)

Figure 2016 Helicopter Cross Tubes Production Share by Manufacturers

Figure 2017 Helicopter Cross Tubes Production Share by Manufacturers

Figure Global Helicopter Cross Tubes Major Players Product Revenue (Million USD) (2012-2017)

Table Global Helicopter Cross Tubes Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Helicopter Cross Tubes Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Helicopter Cross Tubes Revenue Share by Manufacturers

Table 2017 Global Helicopter Cross Tubes Revenue Share by Manufacturers

Table Global Market Helicopter Cross Tubes Average Price (USD/Unit) of Key Manufacturers (2012-2017)

Figure Global Market Helicopter Cross Tubes Average Price (USD/Unit) of Key Manufacturers in 2016

Table Manufacturers Helicopter Cross Tubes Manufacturing Base Distribution and Sales Area

Table Manufacturers Helicopter Cross Tubes Product Category

Figure Helicopter Cross Tubes Market Share of Top 3 Manufacturers

Figure Helicopter Cross Tubes Market Share of Top 5 Manufacturers

Table Global Helicopter Cross Tubes Capacity (K Units) by Region (2012-2017)

Figure Global Helicopter Cross Tubes Capacity Market Share by Region (2012-2017)

Figure Global Helicopter Cross Tubes Capacity Market Share by Region (2012-2017)

Figure 2016 Global Helicopter Cross Tubes Capacity Market Share by Region

Table Global Helicopter Cross Tubes Production by Region (2012-2017)

Figure Global Helicopter Cross Tubes Production (K Units) by Region (2012-2017)

Figure Global Helicopter Cross Tubes Production Market Share by Region (2012-2017)

Figure 2016 Global Helicopter Cross Tubes Production Market Share by Region



Table Global Helicopter Cross Tubes Revenue (Million USD) by Region (2012-2017)

Table Global Helicopter Cross Tubes Revenue Market Share by Region (2012-2017)

Figure Global Helicopter Cross Tubes Revenue Market Share by Region (2012-2017)

Table 2016 Global Helicopter Cross Tubes Revenue Market Share by Region

Figure Global Helicopter Cross Tubes Capacity, Production (K Units) and Growth Rate (2012-2017)

Table Global Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table North America Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Europe Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table China Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Japan Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Southeast Asia Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table India Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Global Helicopter Cross Tubes Consumption (K Units) Market by Region (2012-2017)

Table Global Helicopter Cross Tubes Consumption Market Share by Region (2012-2017)

Figure Global Helicopter Cross Tubes Consumption Market Share by Region (2012-2017)

Figure 2016 Global Helicopter Cross Tubes Consumption (K Units) Market Share by Region

Table North America Helicopter Cross Tubes Production, Consumption, Import & Export (K Units) (2012-2017)

Table Europe Helicopter Cross Tubes Production, Consumption, Import & Export (K Units) (2012-2017)

Table China Helicopter Cross Tubes Production, Consumption, Import & Export (K Units) (2012-2017)

Table Japan Helicopter Cross Tubes Production, Consumption, Import & Export (K Units) (2012-2017)

Table Southeast Asia Helicopter Cross Tubes Production, Consumption, Import & Export (K Units) (2012-2017)

Table India Helicopter Cross Tubes Production, Consumption, Import & Export (K Units)



(2012-2017)

Table Global Helicopter Cross Tubes Production (K Units) by Type (2012-2017)

Table Global Helicopter Cross Tubes Production Share by Type (2012-2017)

Figure Production Market Share of Helicopter Cross Tubes by Type (2012-2017)

Figure 2016 Production Market Share of Helicopter Cross Tubes by Type

Table Global Helicopter Cross Tubes Revenue (Million USD) by Type (2012-2017)

Table Global Helicopter Cross Tubes Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Helicopter Cross Tubes by Type (2012-2017)

Figure 2016 Revenue Market Share of Helicopter Cross Tubes by Type

Table Global Helicopter Cross Tubes Price (USD/Unit) by Type (2012-2017)

Figure Global Helicopter Cross Tubes Production Growth by Type (2012-2017)

Table Global Helicopter Cross Tubes Consumption (K Units) by Application (2012-2017)

Table Global Helicopter Cross Tubes Consumption Market Share by Application (2012-2017)

Figure Global Helicopter Cross Tubes Consumption Market Share by Applications (2012-2017)

Figure Global Helicopter Cross Tubes Consumption Market Share by Application in 2016

Table Global Helicopter Cross Tubes Consumption Growth Rate by Application (2012-2017)

Figure Global Helicopter Cross Tubes Consumption Growth Rate by Application (2012-2017)

Table Airwolf Aerospace LLC(US) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Airwolf Aerospace LLC(US) Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Airwolf Aerospace LLC(US) Helicopter Cross Tubes Production Growth Rate (2012-2017)

Figure Airwolf Aerospace LLC(US) Helicopter Cross Tubes Production Market Share (2012-2017)

Figure Airwolf Aerospace LLC(US) Helicopter Cross Tubes Revenue Market Share (2012-2017)

Table Applied Composites Engineering(US) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Applied Composites Engineering(US) Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Applied Composites Engineering(US) Helicopter Cross Tubes Production Growth Rate (2012-2017)



Figure Applied Composites Engineering(US) Helicopter Cross Tubes Production Market Share (2012-2017)

Figure Applied Composites Engineering(US) Helicopter Cross Tubes Revenue Market Share (2012-2017)

Table Aurora Flight Sciences Corporation(US) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Aurora Flight Sciences Corporation(US) Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Aurora Flight Sciences Corporation(US) Helicopter Cross Tubes Production Growth Rate (2012-2017)

Figure Aurora Flight Sciences Corporation(US) Helicopter Cross Tubes Production Market Share (2012-2017)

Figure Aurora Flight Sciences Corporation(US) Helicopter Cross Tubes Revenue Market Share (2012-2017)

Table CPI Aero(US) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table CPI Aero(US) Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure CPI Aero(US) Helicopter Cross Tubes Production Growth Rate (2012-2017)

Figure CPI Aero(US) Helicopter Cross Tubes Production Market Share (2012-2017)

Figure CPI Aero(US) Helicopter Cross Tubes Revenue Market Share (2012-2017)

Table Cytec(US) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Cytec(US) Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cytec(US) Helicopter Cross Tubes Production Growth Rate (2012-2017)

Figure Cytec(US) Helicopter Cross Tubes Production Market Share (2012-2017)

Figure Cytec(US) Helicopter Cross Tubes Revenue Market Share (2012-2017)

Table Ducommun Incorporated(US) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Ducommun Incorporated(US) Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Ducommun Incorporated(US) Helicopter Cross Tubes Production Growth Rate (2012-2017)

Figure Ducommun Incorporated(US) Helicopter Cross Tubes Production Market Share (2012-2017)

Figure Ducommun Incorporated(US) Helicopter Cross Tubes Revenue Market Share (2012-2017)



Table Eagle Aviation Technologies (US) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Eagle Aviation Technologies (US) Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Eagle Aviation Technologies (US) Helicopter Cross Tubes Production Growth Rate (2012-2017)

Figure Eagle Aviation Technologies (US) Helicopter Cross Tubes Production Market Share (2012-2017)

Figure Eagle Aviation Technologies (US) Helicopter Cross Tubes Revenue Market Share (2012-2017)

Table GE Aviation(US) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table GE Aviation(US) Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure GE Aviation(US) Helicopter Cross Tubes Production Growth Rate (2012-2017)

Figure GE Aviation(US) Helicopter Cross Tubes Production Market Share (2012-2017)

Figure GE Aviation(US) Helicopter Cross Tubes Revenue Market Share (2012-2017)

Table Hampson Aerospace Aerostructures and Composites(US) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hampson Aerospace Aerostructures and Composites(US) Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hampson Aerospace Aerostructures and Composites(US) Helicopter Cross Tubes Production Growth Rate (2012-2017)

Figure Hampson Aerospace Aerostructures and Composites(US) Helicopter Cross Tubes Production Market Share (2012-2017)

Figure Hampson Aerospace Aerostructures and Composites(US) Helicopter Cross Tubes Revenue Market Share (2012-2017)

Table Hawker Pacific Aerospace(US) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hawker Pacific Aerospace(US) Helicopter Cross Tubes Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Hawker Pacific Aerospace(US) Helicopter Cross Tubes Production Growth Rate (2012-2017)

Figure Hawker Pacific Aerospace(US) Helicopter Cross Tubes Production Market Share (2012-2017)

Figure Hawker Pacific Aerospace(US) Helicopter Cross Tubes Revenue Market Share (2012-2017)

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 Helicopter Cross Tubes

Figure Manufacturing Process Analysis of Helicopter Cross Tubes

Figure Helicopter Cross Tubes Industrial Chain Analysis

Table Raw Materials Sources of Helicopter Cross Tubes Major Manufacturers in 2016

Table Major Buyers of Helicopter Cross Tubes

Table Distributors/Traders List

Figure Global Helicopter Cross Tubes Capacity, Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Helicopter Cross Tubes Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Helicopter Cross Tubes Price (Million USD) and Trend Forecast (2017-2022)

Table Global Helicopter Cross Tubes Production (K Units) Forecast by Region (2017-2022)

Figure Global Helicopter Cross Tubes Production Market Share Forecast by Region (2017-2022)

Table Global Helicopter Cross Tubes Consumption (K Units) Forecast by Region (2017-2022)

Figure Global Helicopter Cross Tubes Consumption Market Share Forecast by Region (2017-2022)

Figure North America Helicopter Cross Tubes Production (K Units) and Growth Rate Forecast (2017-2022)

Figure North America Helicopter Cross Tubes Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table North America Helicopter Cross Tubes Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Europe Helicopter Cross Tubes Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Helicopter Cross Tubes Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Europe Helicopter Cross Tubes Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure China Helicopter Cross Tubes Production (K Units) and Growth Rate Forecast (2017-2022)

Figure China Helicopter Cross Tubes Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China Helicopter Cross Tubes Production, Consumption, Export and Import (K



Units) Forecast (2017-2022)

Figure Japan Helicopter Cross Tubes Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Helicopter Cross Tubes Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan Helicopter Cross Tubes Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Southeast Asia Helicopter Cross Tubes Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Helicopter Cross Tubes Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Southeast Asia Helicopter Cross Tubes Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure India Helicopter Cross Tubes Production (K Units) and Growth Rate Forecast (2017-2022)

Figure India Helicopter Cross Tubes Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table India Helicopter Cross Tubes Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Table Global Helicopter Cross Tubes Production (K Units) Forecast by Type (2017-2022)

Figure Global Helicopter Cross Tubes Production (K Units) Forecast by Type (2017-2022)

Table Global Helicopter Cross Tubes Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Helicopter Cross Tubes Revenue Market Share Forecast by Type (2017-2022)

Table Global Helicopter Cross Tubes Price Forecast by Type (2017-2022)

Table Global Helicopter Cross Tubes Consumption (K Units) Forecast by Application (2017-2022)

Figure Global Helicopter Cross Tubes Consumption (K Units) 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 Source



#### I would like to order

Product name: Global Helicopter Cross Tubes Market Research Report 2017

Product link: <a href="https://marketpublishers.com/r/G546BF65C0DEN.html">https://marketpublishers.com/r/G546BF65C0DEN.html</a>

Price: US\$ 2,900.00 (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 <a href="https://marketpublishers.com/r/G546BF65C0DEN.html">https://marketpublishers.com/r/G546BF65C0DEN.html</a>

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	
	Custumer signature	

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

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