

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

https://marketpublishers.com/r/GA9AEC9FA3FEN.html

Date: July 2018

Pages: 148

Price: US\$ 4,880.00 (Single User License)

ID: GA9AEC9FA3FEN

# **Abstracts**

In the context of machining, a cutting tool or cutter is any tool that is used to remove material from the workpiece by means of shear deformation. Cutting may be accomplished by single-point or multipoint tools. Single-point tools are used in turning, shaping, planing and similar operations, and remove material by means of one cutting edge. Milling and drilling tools are often multipoint tools. Grinding tools are also multipoint tools. Each grain of abrasive functions as a microscopic single-point cutting edge (although of high negative rake angle), and shears a tiny chip.

### SCOPE OF THE REPORT:

This report focuses on the Cutting Tools 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. In the Metal Cutting Tools market, Sandvik, Kennametal, Iscar, OSG respectively account for 3.88%, 1.62%, 1.24%, 1.06% market share in 2017, and the sum of the market share percentage held by the largest number of firms in this industry is less than 50%, which indicate that the Metal Cutting Tools industry is perfectly competitive and is considered low concentration. The reason is the manufacturing technology of Metal Cutting Tools is relatively more mature than some high-tech equipment. In the coming years there is an increasing demand for Metal Cutting Tools in the regions of USA and Europe that is expected to drive the market for more advanced Metal Cutting Tools. Increasing of automotive fields expenditures, more-intense competition, launches in introducing new products, retrofitting and renovation of old technology, increasing adoption of Metal Cutting Tools will drive growth in China markets.



The Revenue of Metal Cutting Tools 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 Metal Cutting Tools industry may not keep that fast. But it is surely forecasted that the market of Metal Cutting Tools is still promising. The impact on the cost and availability of raw materials and certain components is uncertain due to potential supply changes. The costs of raw materials have a significant impact on the level of expenses. If the prices of raw materials and related factors such as energy prices increase, and if new companies cannot pass those price increases on to customers, their results of operations and financial condition would suffer. With emerging economies growing faster, a strategy has been adopted by most leading vendors in the Metal Cutting Tools market to approach these areas. QYR analysis of the Metal Cutting Tools market indicated that Asia would account for the highest consumption in 2022 with close to 25.97 percent of global revenue coming from this region, and it's keeping grow as the increasing of the market. Vendors recognize the importance of this region, particularly in China, and are working towards penetrating this market by strengthening their sales and distribution networks.

Although the market competition of Metal Cutting Tools is fierce globally, there are many enterprises can obtain considerable profit form the manufacturing and marketing of Metal Cutting Tools and that is the reason that we believe there will also be enterprises enter this market. But it is suggested that enterprises those have plans to enter this industry have careful analysis of this market and the advantages or disadvantages of themselves.

The worldwide market for Cutting Tools is expected to grow at a CAGR of roughly 2.4% over the next five years, will reach 39200 million US\$ in 2023, from 34000 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Sandvik	
Kennametal	
Iscar	
OSG	

Mitsubishi



Kyocera
Sumitomo
Mapal
Nachi-Fujikoshi
LMT
ZCCCT
YG-1
Shanghai Tool
Korloy
Union Tool
Tiangong
Guhring
Harbin No.1 Tool
Tivoly
Ceratizit
Hitachi
Feidadrills
Chengdu Chengliang
BIG Kaiser
Addison





Market Segment by Applications, can be divided into



Milling
Turning
Drilling
Grinding
Others
There are 15 Chapters to deeply display the global Cutting Tools market.
Chapter 1, to describe Cutting Tools Introduction, product scope, market overview, market opportunities, market risk, market driving force;
Chapter 2, to analyze the top manufacturers of Cutting Tools, with sales, revenue, and price of Cutting Tools, 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 Cutting Tools, 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, Cutting Tools market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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



# **Contents**

### **1 MARKET OVERVIEW**

- 1.1 Cutting Tools Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Cemented Carbide
  - 1.2.2 High Speed Steel
  - 1.2.3 Ceramics
  - 1.2.4 Diamond
  - 1.2.5 Others
- 1.3 Market Analysis by Applications
  - 1.3.1 Milling
  - 1.3.2 Turning
  - 1.3.3 Drilling
- 1.3.4 Grinding
- 1.3.5 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 Sandvik
  - 2.1.1 Business Overview
    - 2.1.1.1 Sandvik Description
    - 2.1.1.2 Sandvik Headquarter, Main Business and Finance Overview
  - 2.1.2 Sandvik Cutting Tools Product Introduction
    - 2.1.2.1 Cutting Tools Production Bases, Sales Regions and Major Competitors
    - 2.1.2.2 Cutting Tools Product Information
- 2.1.3 Sandvik Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.1.3.1 Sandvik Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.3.2 Global Sandvik Cutting Tools Market Share in 2017
- 2.2 Kennametal
  - 2.2.1 Business Overview
    - 2.2.1.1 Kennametal Description
  - 2.2.1.2 Kennametal Headquarter, Main Business and Finance Overview
  - 2.2.2 Kennametal Cutting Tools Product Introduction
    - 2.2.2.1 Cutting Tools Production Bases, Sales Regions and Major Competitors
    - 2.2.2.2 Cutting Tools Product Information
- 2.2.3 Kennametal Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.1 Kennametal Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.2.3.2 Global Kennametal Cutting Tools Market Share in 2017
- 2.3 Iscar
  - 2.3.1 Business Overview
    - 2.3.1.1 Iscar Description
  - 2.3.1.2 Iscar Headquarter, Main Business and Finance Overview
  - 2.3.2 Iscar Cutting Tools Product Introduction
    - 2.3.2.1 Cutting Tools Production Bases, Sales Regions and Major Competitors
  - 2.3.2.2 Cutting Tools Product Information



- 2.3.3 Iscar Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3.3.1 Iscar Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.3.3.2 Global Iscar Cutting Tools Market Share in 2017
- 2.4 OSG
  - 2.4.1 Business Overview
    - 2.4.1.1 OSG Description
    - 2.4.1.2 OSG Headquarter, Main Business and Finance Overview
  - 2.4.2 OSG Cutting Tools Product Introduction
    - 2.4.2.1 Cutting Tools Production Bases, Sales Regions and Major Competitors
    - 2.4.2.2 Cutting Tools Product Information
- 2.4.3 OSG Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.1 OSG Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.4.3.2 Global OSG Cutting Tools Market Share in 2017
- 2.5 Mitsubishi
  - 2.5.1 Business Overview
    - 2.5.1.1 Mitsubishi Description
    - 2.5.1.2 Mitsubishi Headquarter, Main Business and Finance Overview
  - 2.5.2 Mitsubishi Cutting Tools Product Introduction
  - 2.5.2.1 Cutting Tools Production Bases, Sales Regions and Major Competitors
  - 2.5.2.2 Cutting Tools Product Information
- 2.5.3 Mitsubishi Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5.3.1 Mitsubishi Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.5.3.2 Global Mitsubishi Cutting Tools Market Share in 2017
- 2.6 Kyocera
  - 2.6.1 Business Overview
    - 2.6.1.1 Kyocera Description
    - 2.6.1.2 Kyocera Headquarter, Main Business and Finance Overview
  - 2.6.2 Kyocera Cutting Tools Product Introduction
    - 2.6.2.1 Cutting Tools Production Bases, Sales Regions and Major Competitors
    - 2.6.2.2 Cutting Tools Product Information
- 2.6.3 Kyocera Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.6.3.1 Kyocera Cutting Tools Sales, Price, Revenue, Gross Margin and Market



### Share (2016-2017)

- 2.6.3.2 Global Kyocera Cutting Tools Market Share in 2017
- 2.7 Sumitomo
  - 2.7.1 Business Overview
    - 2.7.1.1 Sumitomo Description
    - 2.7.1.2 Sumitomo Headquarter, Main Business and Finance Overview
  - 2.7.2 Sumitomo Cutting Tools Product Introduction
    - 2.7.2.1 Cutting Tools Production Bases, Sales Regions and Major Competitors
    - 2.7.2.2 Cutting Tools Product Information
- 2.7.3 Sumitomo Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7.3.1 Sumitomo Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.7.3.2 Global Sumitomo Cutting Tools Market Share in 2017
- 2.8 Mapal
  - 2.8.1 Business Overview
    - 2.8.1.1 Mapal Description
    - 2.8.1.2 Mapal Headquarter, Main Business and Finance Overview
  - 2.8.2 Mapal Cutting Tools Product Introduction
    - 2.8.2.1 Cutting Tools Production Bases, Sales Regions and Major Competitors
    - 2.8.2.2 Cutting Tools Product Information
- 2.8.3 Mapal Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8.3.1 Mapal Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.8.3.2 Global Mapal Cutting Tools Market Share in 2017
- 2.9 Nachi-Fujikoshi
  - 2.9.1 Business Overview
    - 2.9.1.1 Nachi-Fujikoshi Description
  - 2.9.1.2 Nachi-Fujikoshi Headquarter, Main Business and Finance Overview
  - 2.9.2 Nachi-Fujikoshi Cutting Tools Product Introduction
    - 2.9.2.1 Cutting Tools Production Bases, Sales Regions and Major Competitors
    - 2.9.2.2 Cutting Tools Product Information
- 2.9.3 Nachi-Fujikoshi Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9.3.1 Nachi-Fujikoshi Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.9.3.2 Global Nachi-Fujikoshi Cutting Tools Market Share in 2017
- 2.10 LMT



- 2.10.1 Business Overview
- 2.10.1.1 LMT Description
- 2.10.1.2 LMT Headquarter, Main Business and Finance Overview
- 2.10.2 LMT Cutting Tools Product Introduction
- 2.10.2.1 Cutting Tools Production Bases, Sales Regions and Major Competitors
- 2.10.2.2 Cutting Tools Product Information
- 2.10.3 LMT Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10.3.1 LMT Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.2 Global LMT Cutting Tools Market Share in 2017
- 2.11 ZCCCT
  - 2.11.1 Business Overview
  - 2.11.2 ZCCCT Cutting Tools Product Introduction
- 2.11.3 ZCCCT Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 YG-1
  - 2.12.1 Business Overview
  - 2.12.2 YG-1 Cutting Tools Product Introduction
- 2.12.3 YG-1 Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Shanghai Tool
  - 2.13.1 Business Overview
  - 2.13.2 Shanghai Tool Cutting Tools Product Introduction
- 2.13.3 Shanghai Tool Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 Korloy
  - 2.14.1 Business Overview
  - 2.14.2 Korloy Cutting Tools Product Introduction
- 2.14.3 Korloy Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 Union Tool
  - 2.15.1 Business Overview
  - 2.15.2 Union Tool Cutting Tools Product Introduction
- 2.15.3 Union Tool Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.16 Tiangong
  - 2.16.1 Business Overview
  - 2.16.2 Tiangong Cutting Tools Product Introduction



- 2.16.3 Tiangong Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.17 Guhring
  - 2.17.1 Business Overview
  - 2.17.2 Guhring Cutting Tools Product Introduction
- 2.17.3 Guhring Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.18 Harbin No.1 Tool
  - 2.18.1 Business Overview
  - 2.18.2 Harbin No.1 Tool Cutting Tools Product Introduction
- 2.18.3 Harbin No.1 Tool Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.19 Tivoly
  - 2.19.1 Business Overview
  - 2.19.2 Tivoly Cutting Tools Product Introduction
- 2.19.3 Tivoly Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.20 Ceratizit
  - 2.20.1 Business Overview
  - 2.20.2 Ceratizit Cutting Tools Product Introduction
- 2.20.3 Ceratizit Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.21 Hitachi
  - 2.21.1 Business Overview
  - 2.21.2 Hitachi Cutting Tools Product Introduction
- 2.21.3 Hitachi Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.22 Feidadrills
  - 2.22.1 Business Overview
  - 2.22.2 Feidadrills Cutting Tools Product Introduction
- 2.22.3 Feidadrills Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.23 Chengdu Chengliang
  - 2.23.1 Business Overview
  - 2.23.2 Chengdu Chengliang Cutting Tools Product Introduction
- 2.23.3 Chengdu Chengliang Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.24 BIG Kaiser
- 2.24.1 Business Overview



- 2.24.2 BIG Kaiser Cutting Tools Product Introduction
- 2.24.3 BIG Kaiser Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.25 Addison
  - 2.25.1 Business Overview
  - 2.25.2 Addison Cutting Tools Product Introduction
- 2.25.3 Addison Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.26 Hanjiang
- 2.26.1 Business Overview
- 2.26.2 Hanjiang Cutting Tools Product Introduction
- 2.26.3 Hanjiang Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.27 EST Tools
  - 2.27.1 Business Overview
  - 2.27.2 EST Tools Cutting Tools Product Introduction
- 2.27.3 EST Tools Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.28 Xiamen Golden Erge
  - 2.28.1 Business Overview
  - 2.28.2 Xiamen Golden Erge Cutting Tools Product Introduction
- 2.28.3 Xiamen Golden Erge Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.29 AHNO
  - 2.29.1 Business Overview
  - 2.29.2 AHNO Cutting Tools Product Introduction
- 2.29.3 AHNO Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.30 Sandhog
  - 2.30.1 Business Overview
  - 2.30.2 Sandhog Cutting Tools Product Introduction
- 2.30.3 Sandhog Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 3 GLOBAL CUTTING TOOLS MARKET COMPETITION, BY MANUFACTURER

- 3.1 Global Cutting Tools Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Cutting Tools Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Cutting Tools Price by Manufacturer (2016-2017)



- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Cutting Tools Manufacturer Market Share in 2017
  - 3.4.2 Top 5 Cutting Tools Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

#### **4 GLOBAL CUTTING TOOLS MARKET ANALYSIS BY REGIONS**

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

# 5 NORTH AMERICA CUTTING TOOLS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

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



# 6 EUROPE CUTTING TOOLS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

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

# 7 ASIA-PACIFIC CUTTING TOOLS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

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



- 7.4 Asia-Pacific Cutting Tools Sales, Revenue and Market Share by Application (2013-2018)
  - 7.4.1 Asia-Pacific Cutting Tools Sales and Sales Share by Application (2013-2018)
- 7.4.2 Asia-Pacific Cutting Tools Revenue and Revenue Share by Application (2013-2018)

# 8 SOUTH AMERICA CUTTING TOOLS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America Cutting Tools Sales, Revenue and Market Share by Countries
  - 8.1.1 South America Cutting Tools Sales by Countries (2013-2018)
  - 8.1.2 South America Cutting Tools Revenue by Countries (2013-2018)
  - 8.1.3 Brazil Cutting Tools Sales and Growth Rate (2013-2018)
  - 8.1.4 Argentina Cutting Tools Sales and Growth Rate (2013-2018)
  - 8.1.5 Colombia Cutting Tools Sales and Growth Rate (2013-2018)
- 8.2 South America Cutting Tools Sales and Revenue (Value) by Manufacturers (2016-2017)
- 8.2.1 South America Cutting Tools Sales by Manufacturers (2016-2017)
- 8.2.2 South America Cutting Tools Revenue by Manufacturers (2016-2017)
- 8.3 South America Cutting Tools Sales, Revenue and Market Share by Type (2013-2018)
- 8.3.1 South America Cutting Tools Sales and Sales Share by Type (2013-2018)
- 8.3.2 South America Cutting Tools Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Cutting Tools Sales, Revenue and Market Share by Application (2013-2018)
  - 8.4.1 South America Cutting Tools Sales and Sales Share by Application (2013-2018)
- 8.4.2 South America Cutting Tools Revenue and Revenue Share by Application (2013-2018)

# 9 MIDDLE EAST AND AFRICA CUTTING TOOLS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa Cutting Tools Sales, Revenue and Market Share by Countries
  - 9.1.1 Middle East and Africa Cutting Tools Sales by Countries (2013-2018)
  - 9.1.2 Middle East and Africa Cutting Tools Revenue by Countries (2013-2018)
  - 9.1.3 Saudi Arabia Cutting Tools Sales and Growth Rate (2013-2018)
  - 9.1.4 UAE Cutting Tools Sales and Growth Rate (2013-2018)
  - 9.1.5 Egypt Cutting Tools Sales and Growth Rate (2013-2018)



- 9.1.6 Nigeria Cutting Tools Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Cutting Tools Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Cutting Tools Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 9.2.1 Middle East and Africa Cutting Tools Sales by Manufacturers (2016-2017)
- 9.2.2 Middle East and Africa Cutting Tools Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Cutting Tools Sales, Revenue and Market Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Cutting Tools Sales and Sales Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Cutting Tools Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Cutting Tools Sales, Revenue and Market Share by Application (2013-2018)
- 9.4.1 Middle East and Africa Cutting Tools Sales and Sales Share by Application (2013-2018)
- 9.4.2 Middle East and Africa Cutting Tools Revenue and Revenue Share by Application (2013-2018)

### 10 GLOBAL CUTTING TOOLS MARKET SEGMENT BY TYPE

- 10.1 Global Cutting Tools Sales, Revenue and Market Share by Type (2013-2018)
  - 10.1.1 Global Cutting Tools Sales and Market Share by Type (2013-2018)
- 10.1.2 Global Cutting Tools Revenue and Market Share by Type (2013-2018)
- 10.2 Cemented Carbide Sales Growth and Price
  - 10.2.1 Global Cemented Carbide Sales Growth (2013-2018)
  - 10.2.2 Global Cemented Carbide Price (2013-2018)
- 10.3 High Speed Steel Sales Growth and Price
  - 10.3.1 Global High Speed Steel Sales Growth (2013-2018)
  - 10.3.2 Global High Speed Steel Price (2013-2018)
- 10.4 Ceramics Sales Growth and Price
  - 10.4.1 Global Ceramics Sales Growth (2013-2018)
  - 10.4.2 Global Ceramics Price (2013-2018)
- 10.5 Diamond Sales Growth and Price
  - 10.5.1 Global Diamond Sales Growth (2013-2018)
  - 10.5.2 Global Diamond Price (2013-2018)
- 10.6 Others Sales Growth and Price
  - 10.6.1 Global Others Sales Growth (2013-2018)
  - 10.6.2 Global Others Price (2013-2018)



#### 11 GLOBAL CUTTING TOOLS MARKET SEGMENT BY APPLICATION

- 11.1 Global Cutting Tools Sales Market Share by Application (2013-2018)
- 11.2 Milling Sales Growth (2013-2018)
- 11.3 Turning Sales Growth (2013-2018)
- 11.4 Drilling Sales Growth (2013-2018)
- 11.5 Grinding Sales Growth (2013-2018)
- 11.6 Others Sales Growth (2013-2018)

## 12 CUTTING TOOLS MARKET FORECAST (2018-2023)

- 12.1 Global Cutting Tools Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Cutting Tools Market Forecast by Regions (2018-2023)
  - 12.2.1 North America Cutting Tools Market Forecast (2018-2023)
  - 12.2.2 Europe Cutting Tools Market Forecast (2018-2023)
  - 12.2.3 Asia-Pacific Cutting Tools Market Forecast (2018-2023)
  - 12.2.4 South America Cutting Tools Market Forecast (2018-2023)
  - 12.2.5 Middle East and Africa Cutting Tools Market Forecast (2018-2023)
- 12.3 Cutting Tools Market Forecast by Type (2018-2023)
  - 12.3.1 Global Cutting Tools Sales Forecast by Type (2018-2023)
  - 12.3.2 Global Cutting Tools Market Share Forecast by Type (2018-2023)
- 12.4 Cutting Tools Market Forecast by Application (2018-2023)
- 12.4.1 Global Cutting Tools Sales Forecast by Application (2018-2023)
- 12.4.2 Global Cutting Tools 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 Cutting Tools Picture

Table Product Specifications of Cutting Tools

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

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

Figure Global Sales Market Share of Cutting Tools by Types in 2017

Figure Cemented Carbide Picture

Table Major Manufacturers of Cemented Carbide

Figure High Speed Steel Picture

Table Major Manufacturers of High Speed Steel

Figure Ceramics Picture

**Table Major Manufacturers of Ceramics** 

Figure Diamond Picture

Table Major Manufacturers of Diamond

Figure Others Picture

Table Major Manufacturers of Others

Figure Cutting Tools Sales Market Share by Applications in 2017

Figure Milling Picture

Figure Turning Picture

Figure Drilling Picture

Figure Grinding Picture

Figure Others Picture

Figure United States Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure France Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure UK Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure China Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure India Cutting Tools Revenue (Value) and Growth Rate (2013-2023)



Figure Southeast Asia Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Cutting Tools Revenue (Value) and Growth Rate (2013-2023)

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

Table Sandvik Cutting Tools Production Bases, Sales Regions and Major Competitors Table Sandvik Cutting Tools Product

Table Sandvik Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Sandvik Cutting Tools Sales Market Share in 2017

Figure Global Sandvik Cutting Tools Revenue Market Share in 2017

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

Table Kennametal Cutting Tools Production Bases, Sales Regions and Major Competitors

**Table Kennametal Cutting Tools Product** 

Table Kennametal Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Kennametal Cutting Tools Sales Market Share in 2017

Figure Global Kennametal Cutting Tools Revenue Market Share in 2017

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

Table Iscar Cutting Tools Production Bases, Sales Regions and Major Competitors Table Iscar Cutting Tools Product

Table Iscar Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Iscar Cutting Tools Sales Market Share in 2017

Figure Global Iscar Cutting Tools Revenue Market Share in 2017

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

Table OSG Cutting Tools Production Bases, Sales Regions and Major Competitors Table OSG Cutting Tools Product

Table OSG Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global OSG Cutting Tools Sales Market Share in 2017

Figure Global OSG Cutting Tools Revenue Market Share in 2017

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

Table Mitsubishi Cutting Tools Production Bases, Sales Regions and Major Competitors



Table Mitsubishi Cutting Tools Product

Table Mitsubishi Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Mitsubishi Cutting Tools Sales Market Share in 2017

Figure Global Mitsubishi Cutting Tools Revenue Market Share in 2017

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

Table Kyocera Cutting Tools Production Bases, Sales Regions and Major Competitors Table Kyocera Cutting Tools Product

Table Kyocera Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Kyocera Cutting Tools Sales Market Share in 2017

Figure Global Kyocera Cutting Tools Revenue Market Share in 2017

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

Table Sumitomo Cutting Tools Production Bases, Sales Regions and Major Competitors Table Sumitomo Cutting Tools Product

Table Sumitomo Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Sumitomo Cutting Tools Sales Market Share in 2017

Figure Global Sumitomo Cutting Tools Revenue Market Share in 2017

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

Table Mapal Cutting Tools Production Bases, Sales Regions and Major Competitors Table Mapal Cutting Tools Product

Table Mapal Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Mapal Cutting Tools Sales Market Share in 2017

Figure Global Mapal Cutting Tools Revenue Market Share in 2017

Table Nachi-Fujikoshi Headquarter, Established, Main Business and Finance Overview (2017)

Table Nachi-Fujikoshi Cutting Tools Production Bases, Sales Regions and Major Competitors

Table Nachi-Fujikoshi Cutting Tools Product

Table Nachi-Fujikoshi Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Nachi-Fujikoshi Cutting Tools Sales Market Share in 2017

Figure Global Nachi-Fujikoshi Cutting Tools Revenue Market Share in 2017

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

Table LMT Cutting Tools Production Bases, Sales Regions and Major Competitors Table LMT Cutting Tools Product



Table LMT Cutting Tools Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global LMT Cutting Tools Sales Market Share in 2017

Figure Global LMT Cutting Tools Revenue Market Share in 2017

Table ZCCCT

Table ZCCCT Cutting Tools

Table YG-1

Table YG-1 Cutting Tools

Table Shanghai Tool

Table Shanghai Tool Cutting Tools

**Table Korloy** 

**Table Korloy Cutting Tools** 

Table Union Tool

**Table Union Tool Cutting Tools** 

**Table Tiangong** 

**Table Tiangong Cutting Tools** 

**Table Guhring** 

**Table Guhring Cutting Tools** 

Table Harbin No.1 Tool

Table Harbin No.1 Tool Cutting Tools

**Table Tivoly** 

**Table Tivoly Cutting Tools** 

**Table Ceratizit** 

**Table Ceratizit Cutting Tools** 

Table Hitachi

Table Hitachi Cutting Tools

Table Feidadrills

Table Feidadrills Cutting Tools

Table Chengdu Chengliang

Table Chengdu Chengliang Cutting Tools

Table BIG Kaiser

Table BIG Kaiser Cutting Tools

Table Addison

**Table Addison Cutting Tools** 

**Table Hanjiang** 

**Table Hanjiang Cutting Tools** 

Table EST Tools

Table EST Tools Cutting Tools

Table Xiamen Golden Erge



Table Xiamen Golden Erge Cutting Tools

Table AHNO

**Table AHNO Cutting Tools** 

Table Sandhog

Table Sandhog Cutting Tools

Table Global Cutting Tools Sales by Manufacturer (2016-2017)

Figure Global Cutting Tools Sales Market Share by Manufacturer in 2016

Figure Global Cutting Tools Sales Market Share by Manufacturer in 2017

Table Global Cutting Tools Revenue by Manufacturer (2016-2017)

Figure Global Cutting Tools Revenue Market Share by Manufacturer in 2016

Figure Global Cutting Tools Revenue Market Share by Manufacturer in 2017

Table Global Cutting Tools Price by Manufacturer (2016-2017)

Figure Top 3 Cutting Tools Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Cutting Tools Manufacturer (Revenue) Market Share in 2017

Figure Global Cutting Tools Sales and Growth Rate (2013-2018)

Figure Global Cutting Tools Revenue and Growth Rate (2013-2018)

Table Global Cutting Tools Sales by Regions (2013-2018)

Table Global Cutting Tools Sales Market Share by Regions (2013-2018)

Table Global Cutting Tools Revenue by Regions (2013-2018)

Figure Global Cutting Tools Revenue Market Share by Regions in 2013

Figure Global Cutting Tools Revenue Market Share by Regions in 2017

Figure North America Cutting Tools Sales and Growth Rate (2013-2018)

Figure North America Cutting Tools Revenue and Growth Rate (2013-2018)

Figure Europe Cutting Tools Sales and Growth Rate (2013-2018)

Figure Europe Cutting Tools Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Cutting Tools Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Cutting Tools Revenue and Growth Rate (2013-2018)

Figure South America Cutting Tools Sales and Growth Rate (2013-2018)

Figure South America Cutting Tools Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Cutting Tools Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Cutting Tools Revenue and Growth Rate (2013-2018)

Figure North America Cutting Tools Revenue and Growth Rate (2013-2018)

Table North America Cutting Tools Sales by Countries (2013-2018)

Table North America Cutting Tools Sales Market Share by Countries (2013-2018)

Figure North America Cutting Tools Sales Market Share by Countries in 2013

Figure North America Cutting Tools Sales Market Share by Countries in 2017

Table North America Cutting Tools Revenue by Countries (2013-2018)

Table North America Cutting Tools Revenue Market Share by Countries (2013-2018)

Figure North America Cutting Tools Revenue Market Share by Countries in 2013



Figure North America Cutting Tools Revenue Market Share by Countries in 2017

Figure United States Cutting Tools Sales and Growth Rate (2013-2018)

Figure Canada Cutting Tools Sales and Growth Rate (2013-2018)

Figure Mexico Cutting Tools Sales and Growth Rate (2013-2018)

Table North America Cutting Tools Sales by Manufacturer (2016-2017)

Figure North America Cutting Tools Sales Market Share by Manufacturer in 2016

Figure North America Cutting Tools Sales Market Share by Manufacturer in 2017

Table North America Cutting Tools Revenue by Manufacturer (2016-2017)

Figure North America Cutting Tools Revenue Market Share by Manufacturer in 2016

Figure North America Cutting Tools Revenue Market Share by Manufacturer in 2017

Table North America Cutting Tools Sales by Type (2013-2018)

Table North America Cutting Tools Sales Share by Type (2013-2018)

Table North America Cutting Tools Revenue by Type (2013-2018)

Table North America Cutting Tools Revenue Share by Type (2013-2018)

Table North America Cutting Tools Sales by Application (2013-2018)

Table North America Cutting Tools Sales Share by Application (2013-2018)

Table North America Cutting Tools Revenue by Application (2013-2018)

Table North America Cutting Tools Revenue Share by Application (2013-2018)

Figure Europe Cutting Tools Revenue and Growth Rate (2013-2018)

Table Europe Cutting Tools Sales by Countries (2013-2018)

Table Europe Cutting Tools Sales Market Share by Countries (2013-2018)

Table Europe Cutting Tools Revenue by Countries (2013-2018)

Figure Europe Cutting Tools Revenue Market Share by Countries in 2016

Figure Europe Cutting Tools Revenue Market Share by Countries in 2017

Figure Germany Cutting Tools Sales and Growth Rate (2013-2018)

Figure UK Cutting Tools Sales and Growth Rate (2013-2018)

Figure France Cutting Tools Sales and Growth Rate (2013-2018)

Figure Russia Cutting Tools Sales and Growth Rate (2013-2018)

Figure Italy Cutting Tools Sales and Growth Rate (2013-2018)

Table Europe Cutting Tools Sales by Manufacturer (2016-2017)

Figure Europe Cutting Tools Sales Market Share by Manufacturer in 2016

Figure Europe Cutting Tools Sales Market Share by Manufacturer in 2017

Table Europe Cutting Tools Revenue by Manufacturer (2016-2017)

Figure Europe Cutting Tools Revenue Market Share by Manufacturer in 2016

Figure Europe Cutting Tools Revenue Market Share by Manufacturer in 2017

Table Europe Cutting Tools Sales by Type (2013-2018)

Table Europe Cutting Tools Sales Share by Type (2013-2018)

Table Europe Cutting Tools Revenue by Type (2013-2018)

Table Europe Cutting Tools Revenue Share by Type (2013-2018)



Table Europe Cutting Tools Sales by Application (2013-2018)

Table Europe Cutting Tools Sales Share by Application (2013-2018)

Table Europe Cutting Tools Revenue by Application (2013-2018)

Table Europe Cutting Tools Revenue Share by Application (2013-2018)

Figure Asia-Pacific Cutting Tools Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Cutting Tools Sales by Countries (2013-2018)

Table Asia-Pacific Cutting Tools Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Cutting Tools Sales Market Share by Countries 2017

Table Asia-Pacific Cutting Tools Revenue by Countries (2013-2018)

Figure Asia-Pacific Cutting Tools Revenue Market Share by Countries 2017

Figure China Cutting Tools Sales and Growth Rate (2013-2018)

Figure Japan Cutting Tools Sales and Growth Rate (2013-2018)

Figure Korea Cutting Tools Sales and Growth Rate (2013-2018)

Figure India Cutting Tools Sales and Growth Rate (2013-2018)

Figure Southeast Asia Cutting Tools Sales and Growth Rate (2013-2018)

Table Asia-Pacific Cutting Tools Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Cutting Tools Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Cutting Tools Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Cutting Tools Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific Cutting Tools Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Cutting Tools Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Cutting Tools Sales by Type (2013-2018)

Table Asia-Pacific Cutting Tools Sales Share by Type (2013-2018)

Table Asia-Pacific Cutting Tools Revenue by Type (2013-2018)

Table Asia-Pacific Cutting Tools Revenue Share by Type (2013-2018)

Table Asia-Pacific Cutting Tools Sales by Application (2013-2018)

Table Asia-Pacific Cutting Tools Sales Share by Application (2013-2018)

Table Asia-Pacific Cutting Tools Revenue by Application (2013-2018)

Table Asia-Pacific Cutting Tools Revenue Share by Application (2013-2018)

Figure South America Cutting Tools Revenue and Growth Rate (2013-2018)

Table South America Cutting Tools Sales by Countries (2013-2018)

Table South America Cutting Tools Sales Market Share by Countries (2013-2018)

Figure South America Cutting Tools Sales Market Share by Countries in 2017

Table South America Cutting Tools Revenue by Countries (2013-2018)

Table South America Cutting Tools Revenue Market Share by Countries (2013-2018)

Figure South America Cutting Tools Revenue Market Share by Countries in 2017

Figure Brazil Cutting Tools Sales and Growth Rate (2013-2018)

Figure Argentina Cutting Tools Sales and Growth Rate (2013-2018)

Figure Colombia Cutting Tools Sales and Growth Rate (2013-2018)



Table South America Cutting Tools Sales by Manufacturer (2016-2017)

Figure South America Cutting Tools Sales Market Share by Manufacturer in 2016

Figure South America Cutting Tools Sales Market Share by Manufacturer in 2017

Table South America Cutting Tools Revenue by Manufacturer (2016-2017)

Figure South America Cutting Tools Revenue Market Share by Manufacturer in 2016

Figure South America Cutting Tools Revenue Market Share by Manufacturer in 2017

Table South America Cutting Tools Sales by Type (2013-2018)

Table South America Cutting Tools Sales Share by Type (2013-2018)

Table South America Cutting Tools Revenue by Type (2013-2018)

Table South America Cutting Tools Revenue Share by Type (2013-2018)

Table South America Cutting Tools Sales by Application (2013-2018)

Table South America Cutting Tools Sales Share by Application (2013-2018)

Table South America Cutting Tools Revenue by Application (2013-2018)

Table South America Cutting Tools Revenue Share by Application (2013-2018)

Figure Middle East and Africa Cutting Tools Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Cutting Tools Sales by Countries (2013-2018)

Table Middle East and Africa Cutting Tools Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Cutting Tools Sales Market Share by Countries in 2017

Table Middle East and Africa Cutting Tools Revenue by Countries (2013-2018)

Table Middle East and Africa Cutting Tools Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Cutting Tools Revenue Market Share by Countries in 2013

Figure Middle East and Africa Cutting Tools Revenue Market Share by Countries in 2017

Figure Saudi Arabia Cutting Tools Sales and Growth Rate (2013-2018)

Figure UAE Cutting Tools Sales and Growth Rate (2013-2018)

Figure Egypt Cutting Tools Sales and Growth Rate (2013-2018)

Figure Nigeria Cutting Tools Sales and Growth Rate (2013-2018)

Figure South Africa Cutting Tools Sales and Growth Rate (2013-2018)

Table Middle East and Africa Cutting Tools Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Cutting Tools Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Cutting Tools Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Cutting Tools Revenue by Manufacturer (2016-2017)
Figure Middle East and Africa Cutting Tools Revenue Market Share by Manufacturer in 2016



Figure Middle East and Africa Cutting Tools Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Cutting Tools Sales by Type (2013-2018)

Table Middle East and Africa Cutting Tools Sales Share by Type (2013-2018)

Table Middle East and Africa Cutting Tools Revenue by Type (2013-2018)

Table Middle East and Africa Cutting Tools Revenue Share by Type (2013-2018)

Table Middle East and Africa Cutting Tools Sales by Application (2013-2018)

Table Middle East and Africa Cutting Tools Sales Share by Application (2013-2018)

Table Middle East and Africa Cutting Tools Revenue by Application (2013-2018)

Table Middle East and Africa Cutting Tools Revenue Share by Application (2013-2018)

Table Global Cutting Tools Sales by Type (2013-2018)

Table Global Cutting Tools Sales Share by Type (2013-2018)

Table Global Cutting Tools Revenue by Type (2013-2018)

Table Global Cutting Tools Revenue Share by Type (2013-2018)

Figure Global Cemented Carbide Sales Growth (2013-2018)

Figure Global Cemented Carbide Price (2013-2018)

Figure Global High Speed Steel Sales Growth (2013-2018)

Figure Global High Speed Steel Price (2013-2018)

Figure Global Ceramics Sales Growth (2013-2018)

Figure Global Ceramics Price (2013-2018)

Figure Global Diamond Sales Growth (2013-2018)

Figure Global Diamond Price (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global Others Price (2013-2018)

Table Global Cutting Tools Sales by Application (2013-2018)

Table Global Cutting Tools Sales Share by Application (2013-2018)

Figure Global Milling Sales Growth (2013-2018)

Figure Global Turning Sales Growth (2013-2018)

Figure Global Drilling Sales Growth (2013-2018)

Figure Global Grinding Sales Growth (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global Cutting Tools Sales, Revenue and Growth Rate (2018-2023)

Table Global Cutting Tools Sales Forecast by Regions (2018-2023)

Table Global Cutting Tools Market Share Forecast by Regions (2018-2023)

Figure North America Sales Cutting Tools Market Forecast (2018-2023)

Figure Europe Sales Cutting Tools Market Forecast (2018-2023)

Figure Asia-Pacific Sales Cutting Tools Market Forecast (2018-2023)

Figure South America Sales Cutting Tools Market Forecast (2018-2023)

Figure Middle East and Africa Sales Cutting Tools Market Forecast (2018-2023)



Table Global Cutting Tools Sales Forecast by Type (2018-2023)
Table Global Cutting Tools Market Share Forecast by Type (2018-2023)
Table Global Cutting Tools Sales Forecast by Application (2018-2023)
Table Global Cutting Tools Market Share Forecast by Application (2018-2023)
Table Distributors/Traders/ Dealers List



### I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)

Cutting Tools Market 2018, Forecast to 2023

Product link: https://marketpublishers.com/r/GA9AEC9FA3FEN.html

Price: US\$ 4,880.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GA9AEC9FA3FEN.html">https://marketpublishers.com/r/GA9AEC9FA3FEN.html</a>

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

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



