

EMEA (Europe, Middle East and Africa) Files & Rasps Market Report 2017

https://marketpublishers.com/r/EF2E75612F5EN.html

Date: December 2017

Pages: 128

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

ID: EF2E75612F5EN

Abstracts

In this report, the EMEA Files & Rasps 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 EMEA into Europe, the Middle East and Africa, With sales (K Units), revenue (Million USD), market share and growth rate of Files & Rasps for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA Files & Rasps market competition by top manufacturers/players, with Files & Rasps sales volume (K Units), price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

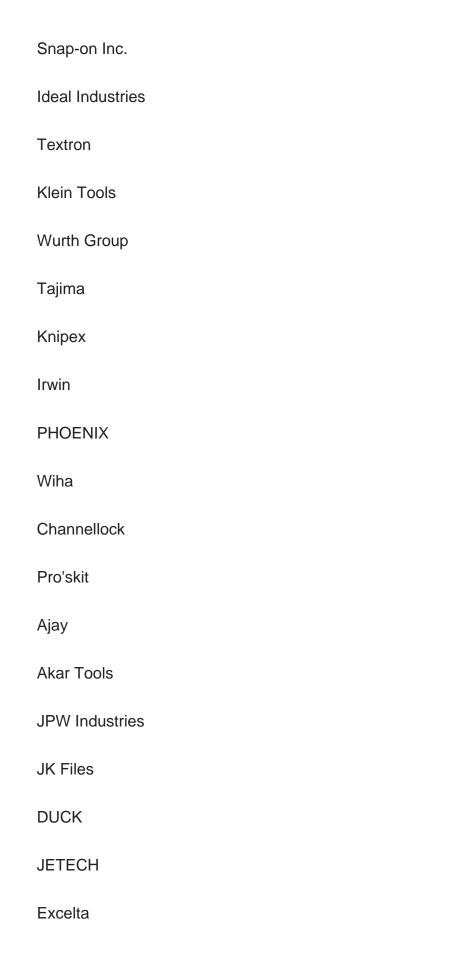
Stanley

Apex Tool Group

Great Wall Precision

TTi







Sinotools

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

Files Tool

Rasps Tool

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

Commercial

Household

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



Contents

EMEA (Europe, Middle East and Africa) Files & Rasps Market Report 2017

1 FILES & RASPS OVERVIEW

- 1.1 Product Overview and Scope of Files & Rasps
- 1.2 Classification of Files & Rasps
- 1.2.1 EMEA Files & Rasps Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 EMEA Files & Rasps Market Size (Sales) Market Share by Type (Product Category) in 2016
 - 1.2.3 Files Tool
 - 1.2.4 Rasps Tool
- 1.3 EMEA Files & Rasps Market by Application/End Users
- 1.3.1 EMEA Files & Rasps Sales (Volume) and Market Share Comparison by Application (2012-2022
 - 1.3.2 Commercial
 - 1.3.3 Household
- 1.4 EMEA Files & Rasps Market by Region
- 1.4.1 EMEA Files & Rasps Market Size (Value) Comparison by Region (2012-2022)
- 1.4.2 Europe Status and Prospect (2012-2022)
- 1.4.3 Middle East Status and Prospect (2012-2022)
- 1.4.4 Africa Status and Prospect (2012-2022)
- 1.5 EMEA Market Size (Value and Volume) of Files & Rasps (2012-2022)
 - 1.5.1 EMEA Files & Rasps Sales and Growth Rate (2012-2022)
 - 1.5.2 EMEA Files & Rasps Revenue and Growth Rate (2012-2022)

2 EMEA FILES & RASPS COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

- 2.1 EMEA Files & Rasps Market Competition by Players/Manufacturers
- 2.1.1 EMEA Files & Rasps Sales Volume and Market Share of Major Players (2012-2017)
 - 2.1.2 EMEA Files & Rasps Revenue and Share by Players (2012-2017)
 - 2.1.3 EMEA Files & Rasps Sale Price by Players (2012-2017)
- 2.2 EMEA Files & Rasps (Volume and Value) by Type/Product Category
 - 2.2.1 EMEA Files & Rasps Sales and Market Share by Type (2012-2017)
 - 2.2.2 EMEA Files & Rasps Revenue and Market Share by Type (2012-2017)
 - 2.2.3 EMEA Files & Rasps Sale Price by Type (2012-2017)



- 2.3 EMEA Files & Rasps (Volume) by Application
- 2.4 EMEA Files & Rasps (Volume and Value) by Region
- 2.4.1 EMEA Files & Rasps Sales and Market Share by Region (2012-2017)
- 2.4.2 EMEA Files & Rasps Revenue and Market Share by Region (2012-2017)
- 2.4.3 EMEA Files & Rasps Sales Price by Region (2012-2017)

3 EUROPE FILES & RASPS (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

- 3.1 Europe Files & Rasps Sales and Value (2012-2017)
 - 3.1.1 Europe Files & Rasps Sales Volume and Growth Rate (2012-2017)
 - 3.1.2 Europe Files & Rasps Revenue and Growth Rate (2012-2017)
- 3.2 Europe Files & Rasps Sales and Market Share by Type
- 3.3 Europe Files & Rasps Sales and Market Share by Application
- 3.4 Europe Files & Rasps Sales Volume and Value (Revenue) by Countries
 - 3.4.1 Europe Files & Rasps Sales Volume by Countries (2012-2017)
 - 3.4.2 Europe Files & Rasps Revenue by Countries (2012-2017)
 - 3.4.3 Germany Files & Rasps Sales and Growth Rate (2012-2017)
 - 3.4.4 France Files & Rasps Sales and Growth Rate (2012-2017)
 - 3.4.5 UK Files & Rasps Sales and Growth Rate (2012-2017)
 - 3.4.6 Russia Files & Rasps Sales and Growth Rate (2012-2017)
- 3.4.7 Italy Files & Rasps Sales and Growth Rate (2012-2017)
- 3.4.8 Benelux Files & Rasps Sales and Growth Rate (2012-2017)

4 MIDDLE EAST FILES & RASPS (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION

- 4.1 Middle East Files & Rasps Sales and Value (2012-2017)
- 4.1.1 Middle East Files & Rasps Sales Volume and Growth Rate (2012-2017)
- 4.1.2 Middle East Files & Rasps Revenue and Growth Rate (2012-2017)
- 4.2 Middle East Files & Rasps Sales and Market Share by Type
- 4.3 Middle East Files & Rasps Sales and Market Share by Application
- 4.4 Middle East Files & Rasps Sales Volume and Value (Revenue) by Countries
 - 4.4.1 Middle East Files & Rasps Sales Volume by Countries (2012-2017)
 - 4.4.2 Middle East Files & Rasps Revenue by Countries (2012-2017)
 - 4.4.3 Saudi Arabia Files & Rasps Sales and Growth Rate (2012-2017)
 - 4.4.4 Israel Files & Rasps Sales and Growth Rate (2012-2017)
 - 4.4.5 UAE Files & Rasps Sales and Growth Rate (2012-2017)
 - 4.4.6 Iran Files & Rasps Sales and Growth Rate (2012-2017)



5 AFRICA FILES & RASPS (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

- 5.1 Africa Files & Rasps Sales and Value (2012-2017)
 - 5.1.1 Africa Files & Rasps Sales Volume and Growth Rate (2012-2017)
- 5.1.2 Africa Files & Rasps Revenue and Growth Rate (2012-2017)
- 5.2 Africa Files & Rasps Sales and Market Share by Type
- 5.3 Africa Files & Rasps Sales and Market Share by Application
- 5.4 Africa Files & Rasps Sales Volume and Value (Revenue) by Countries
 - 5.4.1 Africa Files & Rasps Sales Volume by Countries (2012-2017)
 - 5.4.2 Africa Files & Rasps Revenue by Countries (2012-2017)
 - 5.4.3 South Africa Files & Rasps Sales and Growth Rate (2012-2017)
 - 5.4.4 Nigeria Files & Rasps Sales and Growth Rate (2012-2017)
 - 5.4.5 Egypt Files & Rasps Sales and Growth Rate (2012-2017)
 - 5.4.6 Algeria Files & Rasps Sales and Growth Rate (2012-2017)

6 EMEA FILES & RASPS MANUFACTURERS/PLAYERS PROFILES AND SALES DATA

- 6.1 Stanley
 - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.1.2 Files & Rasps Product Type, Application and Specification
 - 6.1.2.1 Product A
 - 6.1.2.2 Product B
 - 6.1.3 Stanley Files & Rasps Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.1.4 Main Business/Business Overview
- 6.2 Apex Tool Group
 - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.2.2 Files & Rasps Product Type, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
- 6.2.3 Apex Tool Group Files & Rasps Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.2.4 Main Business/Business Overview
- 6.3 Great Wall Precision
 - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.3.2 Files & Rasps Product Type, Application and Specification
 - 6.3.2.1 Product A



- 6.3.2.2 Product B
- 6.3.3 Great Wall Precision Files & Rasps Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.3.4 Main Business/Business Overview
- 6.4 TTi
 - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.4.2 Files & Rasps Product Type, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
 - 6.4.3 TTi Files & Rasps Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 Snap-on Inc.
 - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.5.2 Files & Rasps Product Type, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
- 6.5.3 Snap-on Inc. Files & Rasps Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Ideal Industries
 - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.6.2 Files & Rasps Product Type, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
- 6.6.3 Ideal Industries Files & Rasps Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview
- 6.7 Textron
 - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.7.2 Files & Rasps Product Type, Application and Specification
 - 6.7.2.1 Product A
 - 6.7.2.2 Product B
 - 6.7.3 Textron Files & Rasps Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.7.4 Main Business/Business Overview
- 6.8 Klein Tools
 - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.8.2 Files & Rasps Product Type, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B



- 6.8.3 Klein Tools Files & Rasps Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 Wurth Group
 - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.9.2 Files & Rasps Product Type, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B
- 6.9.3 Wurth Group Files & Rasps Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.9.4 Main Business/Business Overview
- 6.10 Tajima
 - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.10.2 Files & Rasps Product Type, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
 - 6.10.3 Tajima Files & Rasps Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview
- 6.11 Knipex
- 6.12 Irwin
- 6.13 PHOENIX
- 6.14 Wiha
- 6.15 Channellock
- 6.16 Pro'skit
- 6.17 Ajay
- 6.18 Akar Tools
- 6.19 JPW Industries
- 6.20 JK Files
- 6.21 DUCK
- 6.22 JETECH
- 6.23 Excelta
- 6.24 Sinotools

7 FILES & RASPS MANUFACTURING COST ANALYSIS

- 7.1 Files & Rasps Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials



- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Files & Rasps

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Files & Rasps Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Files & Rasps Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 EMEA FILES & RASPS MARKET FORECAST (2017-2022)

- 11.1 EMEA Files & Rasps Sales, Revenue and Price Forecast (2017-2022)
 - 11.1.1 EMEA Files & Rasps Sales and Growth Rate Forecast (2017-2022)
 - 11.1.2 EMEA Files & Rasps Revenue and Growth Rate Forecast (2017-2022)
 - 11.1.3 EMEA Files & Rasps Price and Trend Forecast (2017-2022)



- 11.2 EMEA Files & Rasps Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.3 Europe Files & Rasps Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.4 Middle Eastt Files & Rasps Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.5 Africa Files & Rasps Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.6 EMEA Files & Rasps Sales Forecast by Type (2017-2022)
- 11.7 EMEA Files & Rasps Sales Forecast by Application (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology/Research Approach
 - 13.1.1 Research Programs/Design
 - 13.1.2 Market Size Estimation
 - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
 - 13.2.1 Secondary Sources
 - 13.2.2 Primary Sources
- 13.3 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 Files & Rasps

Figure EMEA Files & Rasps Sales Volume (K Units) by Type (2012-2022)

Figure EMEA Files & Rasps Sales Volume Market Share by Type (Product Category) in 2016

Figure Files Tool Product Picture

Figure Rasps Tool Product Picture

Figure EMEA Files & Rasps Sales Volume (K Units) by Application (2012-2022)

Figure EMEA Sales Market Share of Files & Rasps by Application in 2016

Figure Commercial Examples

Table Key Downstream Customer in Commercial

Figure Household Examples

Table Key Downstream Customer in Household

Figure EMEA Files & Rasps Market Size (Million USD) by Region (2012-2022)

Figure Europe Files & Rasps Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Files & Rasps Revenue (Million USD) Status and Forecast by Countries

Figure Middle East Files & Rasps Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East Files & Rasps Revenue (Million USD) Status and Forecast by Countries

Figure Africa Files & Rasps Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa Files & Rasps Revenue (Million USD) Status and Forecast by Countries

Figure EMEA Files & Rasps Sales Volume and Growth Rate (2012-2022)

Figure EMEA Files & Rasps Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA Files & Rasps Market Major Players Product Sales Volume (K Units) (2012-2017)

Table EMEA Files & Rasps Sales Volume (K Units) of Major Players (2012-2017)

Table EMEA Files & Rasps Sales Share by Players (2012-2017)

Figure 2016 Files & Rasps Sales Share by Players

Figure 2017 Files & Rasps Sales Share by Players

Figure EMEA Files & Rasps Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA Files & Rasps Revenue (Million USD) by Players (2012-2017)

Table EMEA Files & Rasps Revenue Share by Players (2012-2017)

Table 2016 EMEA Files & Rasps Revenue Share by Players

Table 2017 EMEA Files & Rasps Revenue Share by Players

Table EMEA Files & Rasps Sale Price (USD/Unit) by Players (2012-2017)



Table EMEA Files & Rasps Sales (K Units) and Market Share by Type (2012-2017)

Table EMEA Files & Rasps Sales Share by Type (2012-2017)

Figure Sales Market Share of Files & Rasps by Type (2012-2017)

Figure EMEA Files & Rasps Sales Market Share by Type (2012-2017)

Table EMEA Files & Rasps Revenue (Million USD) and Market Share by Type (2012-2017)

Table EMEA Files & Rasps Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Files & Rasps by Type in 2016

Table EMEA Files & Rasps Sale Price (USD/Unit) by Type (2012-2017)

Table EMEA Files & Rasps Sales (K Units) and Market Share by Application (2012-2017)

Table EMEA Files & Rasps Sales Share by Application (2012-2017)

Figure Sales Market Share of Files & Rasps by Application (2012-2017)

Figure EMEA Files & Rasps Sales Market Share by Application in 2016

Table EMEA Files & Rasps Sales (K Units) and Market Share by Region (2012-2017)

Table EMEA Files & Rasps Sales Share by Region (2012-2017)

Figure Sales Market Share of Files & Rasps by Region (2012-2017)

Figure EMEA Files & Rasps Sales Market Share in 2016

Table EMEA Files & Rasps Revenue (Million USD) and Market Share by Region (2012-2017)

Table EMEA Files & Rasps Revenue Share by Region (2012-2017)

Figure Revenue Market Share of Files & Rasps by Region (2012-2017)

Figure EMEA Files & Rasps Revenue Market Share Regions in 2016

Table EMEA Files & Rasps Sales Price (USD/Unit) by Region (2012-2017)

Figure Europe Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Europe Files & Rasps Revenue and Growth Rate (2012-2017)

Table Europe Files & Rasps Sales (K Units) by Type (2012-2017)

Table Europe Files & Rasps Market Share by Type (2012-2017)

Figure Europe Files & Rasps Market Share by Type in 2016

Table Europe Files & Rasps Sales (K Units) by Application (2012-2017)

Table Europe Files & Rasps Market Share by Application (2012-2017)

Figure Europe Files & Rasps Market Share by Application in 2016

Table Europe Files & Rasps Sales (K Units) by Countries (2012-2017)

Table Europe Files & Rasps Sales Market Share by Countries (2012-2017)

Figure Europe Files & Rasps Sales Market Share by Countries (2012-2017)

Figure Europe Files & Rasps Sales Market Share by Countries in 2016

Table Europe Files & Rasps Revenue (Million USD) by Countries (2012-2017)

Table Europe Files & Rasps Revenue Market Share by Countries (2012-2017)

Figure Europe Files & Rasps Revenue Market Share by Countries (2012-2017)



Figure Europe Files & Rasps Revenue Market Share by Countries in 2016

Figure Germany Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure France Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure UK Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Russia Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Italy Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Benelux Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Middle East Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Middle East Files & Rasps Revenue (Million USD) and Growth Rate (2012-2017)

Table Middle East Files & Rasps Sales (K Units) by Type (2012-2017)

Table Middle East Files & Rasps Market Share by Type (2012-2017)

Figure Middle East Files & Rasps Market Share by Type (2012-2017)

Table Middle East Files & Rasps Sales (K Units) by Applications (2012-2017)

Table Middle East Files & Rasps Market Share by Applications (2012-2017)

Figure Middle East Files & Rasps Sales Market Share by Application in 2016

Table Middle East Files & Rasps Sales Volume (K Units) by Countries (2012-2017)

Table Middle East Files & Rasps Sales Volume Market Share by Countries (2012-2017)

Figure Middle East Files & Rasps Sales Volume Market Share by Countries in 2016

Table Middle East Files & Rasps Revenue (Million USD) by Countries (2012-2017)

Table Middle East Files & Rasps Revenue Market Share by Countries (2012-2017)

Figure Middle East Files & Rasps Revenue Market Share by Countries (2012-2017)

Figure Middle East Files & Rasps Revenue Market Share by Countries in 2016

Figure Saudi Arabia Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Israel Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure UAE Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Iran Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Africa Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Africa Files & Rasps Revenue (Million USD) and Growth Rate (2012-2017)

Table Africa Files & Rasps Sales (K Units) by Type (2012-2017)

Table Africa Files & Rasps Sales Market Share by Type (2012-2017)

Figure Africa Files & Rasps Sales Market Share by Type (2012-2017)

Figure Africa Files & Rasps Sales Market Share by Type in 2016

Table Africa Files & Rasps Sales (K Units) by Application (2012-2017)

Table Africa Files & Rasps Sales Market Share by Application (2012-2017)

Figure Africa Files & Rasps Sales Market Share by Application (2012-2017)

Table Africa Files & Rasps Sales Volume (K Units) by Countries (2012-2017)

Table Africa Files & Rasps Sales Market Share by Countries (2012-2017)

Figure Africa Files & Rasps Sales Market Share by Countries (2012-2017)

Figure Africa Files & Rasps Sales Market Share by Countries in 2016



Table Africa Files & Rasps Revenue (Million USD) by Countries (2012-2017)

Table Africa Files & Rasps Revenue Market Share by Countries (2012-2017)

Figure Africa Files & Rasps Revenue Market Share by Countries (2012-2017)

Figure Africa Files & Rasps Revenue Market Share by Countries in 2016

Figure South Africa Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Nigeria Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Egypt Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Algeria Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Table Stanley Files & Rasps Basic Information List

Table Stanley Files & Rasps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Stanley Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Stanley Files & Rasps Sales Market Share in EMEA (2012-2017)

Figure Stanley Files & Rasps Revenue Market Share in EMEA (2012-2017)

Table Apex Tool Group Files & Rasps Basic Information List

Table Apex Tool Group Files & Rasps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Apex Tool Group Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Apex Tool Group Files & Rasps Sales Market Share in EMEA (2012-2017)

Figure Apex Tool Group Files & Rasps Revenue Market Share in EMEA (2012-2017)

Table Great Wall Precision Files & Rasps Basic Information List

Table Great Wall Precision Files & Rasps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Great Wall Precision Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Great Wall Precision Files & Rasps Sales Market Share in EMEA (2012-2017)

Figure Great Wall Precision Files & Rasps Revenue Market Share in EMEA (2012-2017)

Table TTi Files & Rasps Basic Information List

Table TTi Files & Rasps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure TTi Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure TTi Files & Rasps Sales Market Share in EMEA (2012-2017)

Figure TTi Files & Rasps Revenue Market Share in EMEA (2012-2017)

Table Snap-on Inc. Files & Rasps Basic Information List

Table Snap-on Inc. Files & Rasps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Snap-on Inc. Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Snap-on Inc. Files & Rasps Sales Market Share in EMEA (2012-2017)



Figure Snap-on Inc. Files & Rasps Revenue Market Share in EMEA (2012-2017)

Table Ideal Industries Files & Rasps Basic Information List

Table Ideal Industries Files & Rasps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Ideal Industries Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Ideal Industries Files & Rasps Sales Market Share in EMEA (2012-2017)

Figure Ideal Industries Files & Rasps Revenue Market Share in EMEA (2012-2017)

Table Textron Files & Rasps Basic Information List

Table Textron Files & Rasps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Textron Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Textron Files & Rasps Sales Market Share in EMEA (2012-2017)

Figure Textron Files & Rasps Revenue Market Share in EMEA (2012-2017)

Table Klein Tools Files & Rasps Basic Information List

Table Klein Tools Files & Rasps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Klein Tools Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Klein Tools Files & Rasps Sales Market Share in EMEA (2012-2017)

Figure Klein Tools Files & Rasps Revenue Market Share in EMEA (2012-2017)

Table Wurth Group Files & Rasps Basic Information List

Table Wurth Group Files & Rasps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Wurth Group Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Wurth Group Files & Rasps Sales Market Share in EMEA (2012-2017)

Figure Wurth Group Files & Rasps Revenue Market Share in EMEA (2012-2017)

Table Tajima Files & Rasps Basic Information List

Table Tajima Files & Rasps Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Tajima Files & Rasps Sales (K Units) and Growth Rate (2012-2017)

Figure Tajima Files & Rasps Sales Market Share in EMEA (2012-2017)

Figure Tajima Files & Rasps Revenue Market Share in EMEA (2012-2017)

Table Knipex Files & Rasps Basic Information List

Table Irwin Files & Rasps Basic Information List

Table PHOENIX Files & Rasps Basic Information List

Table Wiha Files & Rasps Basic Information List

Table Channellock Files & Rasps Basic Information List

Table Pro'skit Files & Rasps Basic Information List

Table Ajay Files & Rasps Basic Information List

Table Akar Tools Files & Rasps Basic Information List



Table JPW Industries Files & Rasps Basic Information List

Table JK Files Files & Rasps Basic Information List

Table DUCK Files & Rasps Basic Information List

Table JETECH Files & Rasps Basic Information List

Table Excelta Files & Rasps Basic Information List

Table Sinotools Files & Rasps 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 Files & Rasps

Figure Manufacturing Process Analysis of Files & Rasps

Figure Files & Rasps Industrial Chain Analysis

Table Raw Materials Sources of Files & Rasps Major Manufacturers in 2016

Table Major Buyers of Files & Rasps

Table Distributors/Traders List

Figure EMEA Files & Rasps Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure EMEA Files & Rasps Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA Files & Rasps Price (USD/Unit) and Trend Forecast (2017-2022)

Table EMEA Files & Rasps Sales (K Units) Forecast by Region (2017-2022)

Figure EMEA Files & Rasps Sales Market Share Forecast by Region (2017-2022)

Table EMEA Files & Rasps Revenue (Million USD) Forecast by Region (2017-2022)

Figure EMEA Files & Rasps Revenue Market Share Forecast by Region (2017-2022)

Table Europe Files & Rasps Sales (K Units) Forecast by Countries (2017-2022)

Figure Europe Files & Rasps Sales Market Share Forecast by Countries (2017-2022)

Table Europe Files & Rasps Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe Files & Rasps Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East Files & Rasps Sales (K Units) Forecast by Countries (2017-2022)

Figure Middle East Files & Rasps Sales Market Share Forecast by Countries (2017-2022)

Table Middle East Files & Rasps Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East Files & Rasps Revenue Market Share Forecast by Countries (2017-2022)

Table Africa Files & Rasps Sales (K Units) Forecast by Countries (2017-2022)

Figure Africa Files & Rasps Sales Market Share Forecast by Countries (2017-2022)

Table Africa Files & Rasps Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa Files & Rasps Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA Files & Rasps Sales (K Units) Forecast by Type (2017-2022)



Figure EMEA Files & Rasps Sales Market Share Forecast by Type (2017-2022)
Table EMEA Files & Rasps Sales (K Units) Forecast by Application (2017-2022)
Figure EMEA Files & Rasps 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: EMEA (Europe, Middle East and Africa) Files & Rasps Market Report 2017

Product link: https://marketpublishers.com/r/EF2E75612F5EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/EF2E75612F5EN.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
	Custumer 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