

# Global Bonded Wheels and Abrasives Market Growth 2023-2029

https://marketpublishers.com/r/G209CD402E88EN.html

Date: February 2023

Pages: 128

Price: US\$ 3,660.00 (Single User License)

ID: G209CD402E88EN

### **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

Grinding wheel is a grinding tool in which wheel abrasives and bonded wheels are bonded together. Each abrasive in the grinding wheel acts like a sharp blade. The grains are bonded together by a bonding agent in the porous structure of the grinding wheel and when these grains come into contact with the surface of the workpiece to be ground, their sharp microscopic edges grind away the material on the surface of the workpiece.

LPI (LP Information)' newest research report, the "Bonded Wheels and Abrasives Industry Forecast" looks at past sales and reviews total world Bonded Wheels and Abrasives sales in 2022, providing a comprehensive analysis by region and market sector of projected Bonded Wheels and Abrasives sales for 2023 through 2029. With Bonded Wheels and Abrasives sales broken down by region, market sector and subsector, this report provides a detailed analysis in US\$ millions of the world Bonded Wheels and Abrasives industry.

This Insight Report provides a comprehensive analysis of the global Bonded Wheels and Abrasives landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Bonded Wheels and Abrasives portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bonded Wheels and Abrasives market.

This Insight Report evaluates the key market trends, drivers, and affecting factors



shaping the global outlook for Bonded Wheels and Abrasives and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Bonded Wheels and Abrasives.

The global Bonded Wheels and Abrasives market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Bonded Wheels and Abrasives is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Bonded Wheels and Abrasives is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Bonded Wheels and Abrasives is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Bonded Wheels and Abrasives players cover Saint-Gobain, Tyrolit Group, Pferd, 3M, Rhodius, Klingspor, Weiler Corporation, Robert Bosch and Hermes Schleifmittel, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Bonded Wheels and Abrasives market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Wheel Abrasives

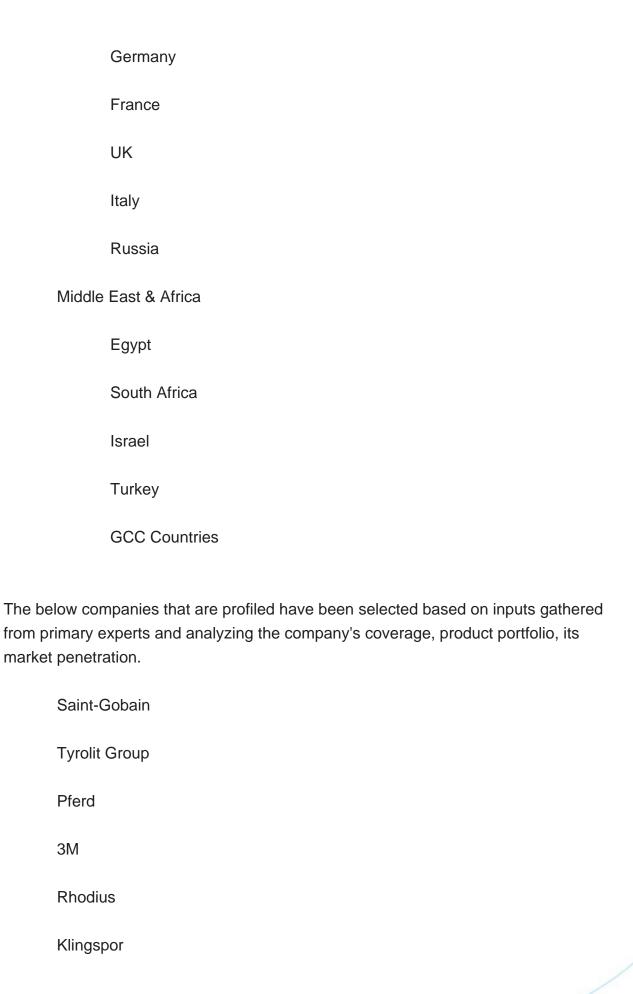
**Bonded Wheels** 

Segmentation by application



Autom	otive
Industr	ial
Chemi	cal
Aerosp	pace
Others	
This report als	o splits the market by region:
Americ	cas
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	9







Weiler Corporation
Robert Bosch
Hermes Schleifmittel
Noritake
SuperAbrasives
Camel Grinding Wheels
DRONCO
FUJI Grinding Wheel
Stanley Black & Decker
MABTOOLS
Abracs
METABO
Andre Abrasive Articles
Dongguan Xuqi Hardware
Zhengzhou Smarter Industrial
Henan Amors Superhard Abrasives
Dalian Yuquan Metal Products
Sichuan Jianyang Longtou Abrasives

Key Questions Addressed in this Report



What is the 10-year outlook for the global Bonded Wheels and Abrasives market?

What factors are driving Bonded Wheels and Abrasives market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Bonded Wheels and Abrasives market opportunities vary by end market size?

How does Bonded Wheels and Abrasives break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



### **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Bonded Wheels and Abrasives Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Bonded Wheels and Abrasives by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Bonded Wheels and Abrasives by Country/Region, 2018, 2022 & 2029
- 2.2 Bonded Wheels and Abrasives Segment by Type
  - 2.2.1 Wheel Abrasives
  - 2.2.2 Bonded Wheels
- 2.3 Bonded Wheels and Abrasives Sales by Type
  - 2.3.1 Global Bonded Wheels and Abrasives Sales Market Share by Type (2018-2023)
- 2.3.2 Global Bonded Wheels and Abrasives Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Bonded Wheels and Abrasives Sale Price by Type (2018-2023)
- 2.4 Bonded Wheels and Abrasives Segment by Application
  - 2.4.1 Automotive
  - 2.4.2 Industrial
  - 2.4.3 Chemical
  - 2.4.4 Aerospace
  - 2.4.5 Others
- 2.5 Bonded Wheels and Abrasives Sales by Application
- 2.5.1 Global Bonded Wheels and Abrasives Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Bonded Wheels and Abrasives Revenue and Market Share by Application



(2018-2023)

2.5.3 Global Bonded Wheels and Abrasives Sale Price by Application (2018-2023)

### **3 GLOBAL BONDED WHEELS AND ABRASIVES BY COMPANY**

- 3.1 Global Bonded Wheels and Abrasives Breakdown Data by Company
- 3.1.1 Global Bonded Wheels and Abrasives Annual Sales by Company (2018-2023)
- 3.1.2 Global Bonded Wheels and Abrasives Sales Market Share by Company (2018-2023)
- 3.2 Global Bonded Wheels and Abrasives Annual Revenue by Company (2018-2023)
- 3.2.1 Global Bonded Wheels and Abrasives Revenue by Company (2018-2023)
- 3.2.2 Global Bonded Wheels and Abrasives Revenue Market Share by Company (2018-2023)
- 3.3 Global Bonded Wheels and Abrasives Sale Price by Company
- 3.4 Key Manufacturers Bonded Wheels and Abrasives Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Bonded Wheels and Abrasives Product Location Distribution
- 3.4.2 Players Bonded Wheels and Abrasives Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR BONDED WHEELS AND ABRASIVES BY GEOGRAPHIC REGION

- 4.1 World Historic Bonded Wheels and Abrasives Market Size by Geographic Region (2018-2023)
- 4.1.1 Global Bonded Wheels and Abrasives Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Bonded Wheels and Abrasives Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Bonded Wheels and Abrasives Market Size by Country/Region (2018-2023)
- 4.2.1 Global Bonded Wheels and Abrasives Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Bonded Wheels and Abrasives Annual Revenue by Country/Region (2018-2023)



- 4.3 Americas Bonded Wheels and Abrasives Sales Growth
- 4.4 APAC Bonded Wheels and Abrasives Sales Growth
- 4.5 Europe Bonded Wheels and Abrasives Sales Growth
- 4.6 Middle East & Africa Bonded Wheels and Abrasives Sales Growth

### **5 AMERICAS**

- 5.1 Americas Bonded Wheels and Abrasives Sales by Country
- 5.1.1 Americas Bonded Wheels and Abrasives Sales by Country (2018-2023)
- 5.1.2 Americas Bonded Wheels and Abrasives Revenue by Country (2018-2023)
- 5.2 Americas Bonded Wheels and Abrasives Sales by Type
- 5.3 Americas Bonded Wheels and Abrasives Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

### 6 APAC

- 6.1 APAC Bonded Wheels and Abrasives Sales by Region
  - 6.1.1 APAC Bonded Wheels and Abrasives Sales by Region (2018-2023)
  - 6.1.2 APAC Bonded Wheels and Abrasives Revenue by Region (2018-2023)
- 6.2 APAC Bonded Wheels and Abrasives Sales by Type
- 6.3 APAC Bonded Wheels and Abrasives Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

### **7 EUROPE**

- 7.1 Europe Bonded Wheels and Abrasives by Country
  - 7.1.1 Europe Bonded Wheels and Abrasives Sales by Country (2018-2023)
  - 7.1.2 Europe Bonded Wheels and Abrasives Revenue by Country (2018-2023)
- 7.2 Europe Bonded Wheels and Abrasives Sales by Type
- 7.3 Europe Bonded Wheels and Abrasives Sales by Application



- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Bonded Wheels and Abrasives by Country
- 8.1.1 Middle East & Africa Bonded Wheels and Abrasives Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Bonded Wheels and Abrasives Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Bonded Wheels and Abrasives Sales by Type
- 8.3 Middle East & Africa Bonded Wheels and Abrasives Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Bonded Wheels and Abrasives
- 10.3 Manufacturing Process Analysis of Bonded Wheels and Abrasives
- 10.4 Industry Chain Structure of Bonded Wheels and Abrasives

### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels



- 11.2 Bonded Wheels and Abrasives Distributors
- 11.3 Bonded Wheels and Abrasives Customer

## 12 WORLD FORECAST REVIEW FOR BONDED WHEELS AND ABRASIVES BY GEOGRAPHIC REGION

- 12.1 Global Bonded Wheels and Abrasives Market Size Forecast by Region
- 12.1.1 Global Bonded Wheels and Abrasives Forecast by Region (2024-2029)
- 12.1.2 Global Bonded Wheels and Abrasives Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Bonded Wheels and Abrasives Forecast by Type
- 12.7 Global Bonded Wheels and Abrasives Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Saint-Gobain
  - 13.1.1 Saint-Gobain Company Information
- 13.1.2 Saint-Gobain Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.1.3 Saint-Gobain Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Saint-Gobain Main Business Overview
  - 13.1.5 Saint-Gobain Latest Developments
- 13.2 Tyrolit Group
  - 13.2.1 Tyrolit Group Company Information
- 13.2.2 Tyrolit Group Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.2.3 Tyrolit Group Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Tyrolit Group Main Business Overview
  - 13.2.5 Tyrolit Group Latest Developments
- 13.3 Pferd
  - 13.3.1 Pferd Company Information
  - 13.3.2 Pferd Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.3.3 Pferd Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin



### (2018-2023)

- 13.3.4 Pferd Main Business Overview
- 13.3.5 Pferd Latest Developments
- 13.4 3M
- 13.4.1 3M Company Information
- 13.4.2 3M Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.4.3 3M Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 3M Main Business Overview
  - 13.4.5 3M Latest Developments
- 13.5 Rhodius
  - 13.5.1 Rhodius Company Information
  - 13.5.2 Rhodius Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.5.3 Rhodius Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 Rhodius Main Business Overview
  - 13.5.5 Rhodius Latest Developments
- 13.6 Klingspor
  - 13.6.1 Klingspor Company Information
  - 13.6.2 Klingspor Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.6.3 Klingspor Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Klingspor Main Business Overview
  - 13.6.5 Klingspor Latest Developments
- 13.7 Weiler Corporation
  - 13.7.1 Weiler Corporation Company Information
- 13.7.2 Weiler Corporation Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.7.3 Weiler Corporation Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Weiler Corporation Main Business Overview
  - 13.7.5 Weiler Corporation Latest Developments
- 13.8 Robert Bosch
  - 13.8.1 Robert Bosch Company Information
- 13.8.2 Robert Bosch Bonded Wheels and Abrasives Product Portfolios and
- Specifications
- 13.8.3 Robert Bosch Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Robert Bosch Main Business Overview



- 13.8.5 Robert Bosch Latest Developments
- 13.9 Hermes Schleifmittel
  - 13.9.1 Hermes Schleifmittel Company Information
- 13.9.2 Hermes Schleifmittel Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.9.3 Hermes Schleifmittel Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Hermes Schleifmittel Main Business Overview
  - 13.9.5 Hermes Schleifmittel Latest Developments
- 13.10 Noritake
  - 13.10.1 Noritake Company Information
  - 13.10.2 Noritake Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.10.3 Noritake Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Noritake Main Business Overview
  - 13.10.5 Noritake Latest Developments
- 13.11 SuperAbrasives
  - 13.11.1 SuperAbrasives Company Information
- 13.11.2 SuperAbrasives Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.11.3 SuperAbrasives Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 SuperAbrasives Main Business Overview
  - 13.11.5 SuperAbrasives Latest Developments
- 13.12 Camel Grinding Wheels
  - 13.12.1 Camel Grinding Wheels Company Information
- 13.12.2 Camel Grinding Wheels Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.12.3 Camel Grinding Wheels Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 Camel Grinding Wheels Main Business Overview
  - 13.12.5 Camel Grinding Wheels Latest Developments
- **13.13 DRONCO** 
  - 13.13.1 DRONCO Company Information
  - 13.13.2 DRONCO Bonded Wheels and Abrasives Product Portfolios and

### **Specifications**

- 13.13.3 DRONCO Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 DRONCO Main Business Overview



- 13.13.5 DRONCO Latest Developments
- 13.14 FUJI Grinding Wheel
  - 13.14.1 FUJI Grinding Wheel Company Information
- 13.14.2 FUJI Grinding Wheel Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.14.3 FUJI Grinding Wheel Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.14.4 FUJI Grinding Wheel Main Business Overview
  - 13.14.5 FUJI Grinding Wheel Latest Developments
- 13.15 Stanley Black & Decker
- 13.15.1 Stanley Black & Decker Company Information
- 13.15.2 Stanley Black & Decker Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.15.3 Stanley Black & Decker Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.15.4 Stanley Black & Decker Main Business Overview
  - 13.15.5 Stanley Black & Decker Latest Developments
- 13.16 MABTOOLS
  - 13.16.1 MABTOOLS Company Information
- 13.16.2 MABTOOLS Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.16.3 MABTOOLS Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.16.4 MABTOOLS Main Business Overview
  - 13.16.5 MABTOOLS Latest Developments
- 13.17 Abracs
  - 13.17.1 Abracs Company Information
  - 13.17.2 Abracs Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.17.3 Abracs Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.17.4 Abracs Main Business Overview
  - 13.17.5 Abracs Latest Developments
- 13.18 METABO
  - 13.18.1 METABO Company Information
  - 13.18.2 METABO Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.18.3 METABO Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.18.4 METABO Main Business Overview
  - 13.18.5 METABO Latest Developments



- 13.19 Andre Abrasive Articles
  - 13.19.1 Andre Abrasive Articles Company Information
- 13.19.2 Andre Abrasive Articles Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.19.3 Andre Abrasive Articles Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.19.4 Andre Abrasive Articles Main Business Overview
  - 13.19.5 Andre Abrasive Articles Latest Developments
- 13.20 Dongguan Xuqi Hardware
- 13.20.1 Dongguan Xuqi Hardware Company Information
- 13.20.2 Dongguan Xuqi Hardware Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.20.3 Dongguan Xuqi Hardware Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.20.4 Dongguan Xuqi Hardware Main Business Overview
  - 13.20.5 Dongguan Xuqi Hardware Latest Developments
- 13.21 Zhengzhou Smarter Industrial
  - 13.21.1 Zhengzhou Smarter Industrial Company Information
- 13.21.2 Zhengzhou Smarter Industrial Bonded Wheels and Abrasives Product

### Portfolios and Specifications

- 13.21.3 Zhengzhou Smarter Industrial Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.21.4 Zhengzhou Smarter Industrial Main Business Overview
- 13.21.5 Zhengzhou Smarter Industrial Latest Developments
- 13.22 Henan Amors Superhard Abrasives
  - 13.22.1 Henan Amors Superhard Abrasives Company Information
- 13.22.2 Henan Amors Superhard Abrasives Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.22.3 Henan Amors Superhard Abrasives Bonded Wheels and Abrasives Sales,
- Revenue, Price and Gross Margin (2018-2023)
- 13.22.4 Henan Amors Superhard Abrasives Main Business Overview
- 13.22.5 Henan Amors Superhard Abrasives Latest Developments
- 13.23 Dalian Yuquan Metal Products
  - 13.23.1 Dalian Yuquan Metal Products Company Information
- 13.23.2 Dalian Yuquan Metal Products Bonded Wheels and Abrasives Product
- Portfolios and Specifications
  - 13.23.3 Dalian Yuguan Metal Products Bonded Wheels and Abrasives Sales,
- Revenue, Price and Gross Margin (2018-2023)
- 13.23.4 Dalian Yuquan Metal Products Main Business Overview



- 13.23.5 Dalian Yuquan Metal Products Latest Developments
- 13.24 Sichuan Jianyang Longtou Abrasives
  - 13.24.1 Sichuan Jianyang Longtou Abrasives Company Information
- 13.24.2 Sichuan Jianyang Longtou Abrasives Bonded Wheels and Abrasives Product Portfolios and Specifications
- 13.24.3 Sichuan Jianyang Longtou Abrasives Bonded Wheels and Abrasives Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.24.4 Sichuan Jianyang Longtou Abrasives Main Business Overview
  - 13.24.5 Sichuan Jianyang Longtou Abrasives Latest Developments

### 14 RESEARCH FINDINGS AND CONCLUSION



### **List Of Tables**

### LIST OF TABLES

- Table 1. Bonded Wheels and Abrasives Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Bonded Wheels and Abrasives Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Wheel Abrasives
- Table 4. Major Players of Bonded Wheels
- Table 5. Global Bonded Wheels and Abrasives Sales by Type (2018-2023) & (Tons)
- Table 6. Global Bonded Wheels and Abrasives Sales Market Share by Type (2018-2023)
- Table 7. Global Bonded Wheels and Abrasives Revenue by Type (2018-2023) & (\$million)
- Table 8. Global Bonded Wheels and Abrasives Revenue Market Share by Type (2018-2023)
- Table 9. Global Bonded Wheels and Abrasives Sale Price by Type (2018-2023) & (US\$/Ton)
- Table 10. Global Bonded Wheels and Abrasives Sales by Application (2018-2023) & (Tons)
- Table 11. Global Bonded Wheels and Abrasives Sales Market Share by Application (2018-2023)
- Table 12. Global Bonded Wheels and Abrasives Revenue by Application (2018-2023)
- Table 13. Global Bonded Wheels and Abrasives Revenue Market Share by Application (2018-2023)
- Table 14. Global Bonded Wheels and Abrasives Sale Price by Application (2018-2023) & (US\$/Ton)
- Table 15. Global Bonded Wheels and Abrasives Sales by Company (2018-2023) & (Tons)
- Table 16. Global Bonded Wheels and Abrasives Sales Market Share by Company (2018-2023)
- Table 17. Global Bonded Wheels and Abrasives Revenue by Company (2018-2023) (\$ Millions)
- Table 18. Global Bonded Wheels and Abrasives Revenue Market Share by Company (2018-2023)
- Table 19. Global Bonded Wheels and Abrasives Sale Price by Company (2018-2023) & (US\$/Ton)
- Table 20. Key Manufacturers Bonded Wheels and Abrasives Producing Area



Distribution and Sales Area

Table 21. Players Bonded Wheels and Abrasives Products Offered

Table 22. Bonded Wheels and Abrasives Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Bonded Wheels and Abrasives Sales by Geographic Region (2018-2023) & (Tons)

Table 26. Global Bonded Wheels and Abrasives Sales Market Share Geographic Region (2018-2023)

Table 27. Global Bonded Wheels and Abrasives Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Bonded Wheels and Abrasives Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Bonded Wheels and Abrasives Sales by Country/Region (2018-2023) & (Tons)

Table 30. Global Bonded Wheels and Abrasives Sales Market Share by Country/Region (2018-2023)

Table 31. Global Bonded Wheels and Abrasives Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Bonded Wheels and Abrasives Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Bonded Wheels and Abrasives Sales by Country (2018-2023) & (Tons)

Table 34. Americas Bonded Wheels and Abrasives Sales Market Share by Country (2018-2023)

Table 35. Americas Bonded Wheels and Abrasives Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Bonded Wheels and Abrasives Revenue Market Share by Country (2018-2023)

Table 37. Americas Bonded Wheels and Abrasives Sales by Type (2018-2023) & (Tons)

Table 38. Americas Bonded Wheels and Abrasives Sales by Application (2018-2023) & (Tons)

Table 39. APAC Bonded Wheels and Abrasives Sales by Region (2018-2023) & (Tons)

Table 40. APAC Bonded Wheels and Abrasives Sales Market Share by Region (2018-2023)

Table 41. APAC Bonded Wheels and Abrasives Revenue by Region (2018-2023) & (\$ Millions)



- Table 42. APAC Bonded Wheels and Abrasives Revenue Market Share by Region (2018-2023)
- Table 43. APAC Bonded Wheels and Abrasives Sales by Type (2018-2023) & (Tons)
- Table 44. APAC Bonded Wheels and Abrasives Sales by Application (2018-2023) & (Tons)
- Table 45. Europe Bonded Wheels and Abrasives Sales by Country (2018-2023) & (Tons)
- Table 46. Europe Bonded Wheels and Abrasives Sales Market Share by Country (2018-2023)
- Table 47. Europe Bonded Wheels and Abrasives Revenue by Country (2018-2023) & (\$ Millions)
- Table 48. Europe Bonded Wheels and Abrasives Revenue Market Share by Country (2018-2023)
- Table 49. Europe Bonded Wheels and Abrasives Sales by Type (2018-2023) & (Tons)
- Table 50. Europe Bonded Wheels and Abrasives Sales by Application (2018-2023) & (Tons)
- Table 51. Middle East & Africa Bonded Wheels and Abrasives Sales by Country (2018-2023) & (Tons)
- Table 52. Middle East & Africa Bonded Wheels and Abrasives Sales Market Share by Country (2018-2023)
- Table 53. Middle East & Africa Bonded Wheels and Abrasives Revenue by Country (2018-2023) & (\$ Millions)
- Table 54. Middle East & Africa Bonded Wheels and Abrasives Revenue Market Share by Country (2018-2023)
- Table 55. Middle East & Africa Bonded Wheels and Abrasives Sales by Type (2018-2023) & (Tons)
- Table 56. Middle East & Africa Bonded Wheels and Abrasives Sales by Application (2018-2023) & (Tons)
- Table 57. Key Market Drivers & Growth Opportunities of Bonded Wheels and Abrasives
- Table 58. Key Market Challenges & Risks of Bonded Wheels and Abrasives
- Table 59. Key Industry Trends of Bonded Wheels and Abrasives
- Table 60. Bonded Wheels and Abrasives Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Bonded Wheels and Abrasives Distributors List
- Table 63. Bonded Wheels and Abrasives Customer List
- Table 64. Global Bonded Wheels and Abrasives Sales Forecast by Region (2024-2029) & (Tons)
- Table 65. Global Bonded Wheels and Abrasives Revenue Forecast by Region (2024-2029) & (\$ millions)



Table 66. Americas Bonded Wheels and Abrasives Sales Forecast by Country (2024-2029) & (Tons)

Table 67. Americas Bonded Wheels and Abrasives Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Bonded Wheels and Abrasives Sales Forecast by Region (2024-2029) & (Tons)

Table 69. APAC Bonded Wheels and Abrasives Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Bonded Wheels and Abrasives Sales Forecast by Country (2024-2029) & (Tons)

Table 71. Europe Bonded Wheels and Abrasives Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Bonded Wheels and Abrasives Sales Forecast by Country (2024-2029) & (Tons)

Table 73. Middle East & Africa Bonded Wheels and Abrasives Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Bonded Wheels and Abrasives Sales Forecast by Type (2024-2029) & (Tons)

Table 75. Global Bonded Wheels and Abrasives Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Bonded Wheels and Abrasives Sales Forecast by Application (2024-2029) & (Tons)

Table 77. Global Bonded Wheels and Abrasives Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Saint-Gobain Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 79. Saint-Gobain Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 80. Saint-Gobain Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 81. Saint-Gobain Main Business

Table 82. Saint-Gobain Latest Developments

Table 83. Tyrolit Group Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 84. Tyrolit Group Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 85. Tyrolit Group Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 86. Tyrolit Group Main Business



Table 87. Tyrolit Group Latest Developments

Table 88. Pferd Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 89. Pferd Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 90. Pferd Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 91. Pferd Main Business

Table 92. Pferd Latest Developments

Table 93. 3M Basic Information, Bonded Wheels and Abrasives Manufacturing Base,

Sales Area and Its Competitors

Table 94. 3M Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 95. 3M Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2018-2023)

Table 96. 3M Main Business

Table 97. 3M Latest Developments

Table 98. Rhodius Basic Information, Bonded Wheels and Abrasives Manufacturing

Base, Sales Area and Its Competitors

Table 99. Rhodius Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 100. Rhodius Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2018-2023)

Table 101. Rhodius Main Business

Table 102. Rhodius Latest Developments

Table 103. Klingspor Basic Information, Bonded Wheels and Abrasives Manufacturing

Base, Sales Area and Its Competitors

Table 104. Klingspor Bonded Wheels and Abrasives Product Portfolios and

**Specifications** 

Table 105. Klingspor Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2018-2023)

Table 106. Klingspor Main Business

Table 107. Klingspor Latest Developments

Table 108. Weiler Corporation Basic Information, Bonded Wheels and Abrasives

Manufacturing Base, Sales Area and Its Competitors

Table 109. Weiler Corporation Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 110. Weiler Corporation Bonded Wheels and Abrasives Sales (Tons), Revenue (\$

Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 111. Weiler Corporation Main Business

Table 112. Weiler Corporation Latest Developments

Table 113. Robert Bosch Basic Information, Bonded Wheels and Abrasives



Manufacturing Base, Sales Area and Its Competitors

Table 114. Robert Bosch Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 115. Robert Bosch Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 116. Robert Bosch Main Business

Table 117. Robert Bosch Latest Developments

Table 118. Hermes Schleifmittel Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 119. Hermes Schleifmittel Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 120. Hermes Schleifmittel Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 121. Hermes Schleifmittel Main Business

Table 122. Hermes Schleifmittel Latest Developments

Table 123. Noritake Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 124. Noritake Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 125. Noritake Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 126. Noritake Main Business

Table 127. Noritake Latest Developments

Table 128. SuperAbrasives Basic Information, Bonded Wheels and Abrasives

Manufacturing Base, Sales Area and Its Competitors

Table 129. SuperAbrasives Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 130. SuperAbrasives Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 131. SuperAbrasives Main Business

Table 132. SuperAbrasives Latest Developments

Table 133. Camel Grinding Wheels Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 134. Camel Grinding Wheels Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 135. Camel Grinding Wheels Bonded Wheels and Abrasives Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 136. Camel Grinding Wheels Main Business

Table 137. Camel Grinding Wheels Latest Developments



Table 138. DRONCO Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 139. DRONCO Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 140. DRONCO Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 141. DRONCO Main Business

Table 142. DRONCO Latest Developments

Table 143. FUJI Grinding Wheel Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 144. FUJI Grinding Wheel Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 145. FUJI Grinding Wheel Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 146. FUJI Grinding Wheel Main Business

Table 147. FUJI Grinding Wheel Latest Developments

Table 148. Stanley Black & Decker Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 149. Stanley Black & Decker Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 150. Stanley Black & Decker Bonded Wheels and Abrasives Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 151. Stanley Black & Decker Main Business

Table 152. Stanley Black & Decker Latest Developments

Table 153. MABTOOLS Basic Information, Bonded Wheels and Abrasives

Manufacturing Base, Sales Area and Its Competitors

Table 154. MABTOOLS Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 155. MABTOOLS Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 156. MABTOOLS Main Business

Table 157. MABTOOLS Latest Developments

Table 158. Abracs Basic Information, Bonded Wheels and Abrasives Manufacturing

Base, Sales Area and Its Competitors

Table 159. Abracs Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 160. Abracs Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2018-2023)

Table 161. Abracs Main Business

Table 162. Abracs Latest Developments



Table 163. METABO Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 164. METABO Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 165. METABO Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 166. METABO Main Business

Table 167. METABO Latest Developments

Table 168. Andre Abrasive Articles Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 169. Andre Abrasive Articles Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 170. Andre Abrasive Articles Bonded Wheels and Abrasives Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 171. Andre Abrasive Articles Main Business

Table 172. Andre Abrasive Articles Latest Developments

Table 173. Dongguan Xuqi Hardware Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 174. Dongguan Xuqi Hardware Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 175. Dongguan Xuqi Hardware Bonded Wheels and Abrasives Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 176. Dongguan Xuqi Hardware Main Business

Table 177. Dongguan Xuqi Hardware Latest Developments

Table 178. Zhengzhou Smarter Industrial Basic Information, Bonded Wheels and

Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 179. Zhengzhou Smarter Industrial Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 180. Zhengzhou Smarter Industrial Bonded Wheels and Abrasives Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 181. Zhengzhou Smarter Industrial Main Business

Table 182. Zhengzhou Smarter Industrial Latest Developments

Table 183. Henan Amors Superhard Abrasives Basic Information, Bonded Wheels and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 184. Henan Amors Superhard Abrasives Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 185. Henan Amors Superhard Abrasives Bonded Wheels and Abrasives Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 186. Henan Amors Superhard Abrasives Main Business



Table 187. Henan Amors Superhard Abrasives Latest Developments

Table 188. Dalian Yuquan Metal Products Basic Information, Bonded Wheels and

Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 189. Dalian Yuquan Metal Products Bonded Wheels and Abrasives Product Portfolios and Specifications

Table 190. Dalian Yuquan Metal Products Bonded Wheels and Abrasives Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 191. Dalian Yuquan Metal Products Main Business

Table 192. Dalian Yuquan Metal Products Latest Developments

Table 193. Sichuan Jianyang Longtou Abrasives Basic Information, Bonded Wheels

and Abrasives Manufacturing Base, Sales Area and Its Competitors

Table 194. Sichuan Jianyang Longtou Abrasives Bonded Wheels and Abrasives

Product Portfolios and Specifications

Table 195. Sichuan Jianyang Longtou Abrasives Bonded Wheels and Abrasives Sales

(Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 196. Sichuan Jianyang Longtou Abrasives Main Business

Table 197. Sichuan Jianyang Longtou Abrasives Latest Developments



### **List Of Figures**

### **LIST OF FIGURES**

- Figure 1. Picture of Bonded Wheels and Abrasives
- Figure 2. Bonded Wheels and Abrasives Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Bonded Wheels and Abrasives Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Bonded Wheels and Abrasives Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Bonded Wheels and Abrasives Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Wheel Abrasives
- Figure 10. Product Picture of Bonded Wheels
- Figure 11. Global Bonded Wheels and Abrasives Sales Market Share by Type in 2022
- Figure 12. Global Bonded Wheels and Abrasives Revenue Market Share by Type (2018-2023)
- Figure 13. Bonded Wheels and Abrasives Consumed in Automotive
- Figure 14. Global Bonded Wheels and Abrasives Market: Automotive (2018-2023) & (Tons)
- Figure 15. Bonded Wheels and Abrasives Consumed in Industrial
- Figure 16. Global Bonded Wheels and Abrasives Market: Industrial (2018-2023) & (Tons)
- Figure 17. Bonded Wheels and Abrasives Consumed in Chemical
- Figure 18. Global Bonded Wheels and Abrasives Market: Chemical (2018-2023) & (Tons)
- Figure 19. Bonded Wheels and Abrasives Consumed in Aerospace
- Figure 20. Global Bonded Wheels and Abrasives Market: Aerospace (2018-2023) & (Tons)
- Figure 21. Bonded Wheels and Abrasives Consumed in Others
- Figure 22. Global Bonded Wheels and Abrasives Market: Others (2018-2023) & (Tons)
- Figure 23. Global Bonded Wheels and Abrasives Sales Market Share by Application (2022)
- Figure 24. Global Bonded Wheels and Abrasives Revenue Market Share by Application in 2022
- Figure 25. Bonded Wheels and Abrasives Sales Market by Company in 2022 (Tons)
- Figure 26. Global Bonded Wheels and Abrasives Sales Market Share by Company in



### 2022

- Figure 27. Bonded Wheels and Abrasives Revenue Market by Company in 2022 (\$ Million)
- Figure 28. Global Bonded Wheels and Abrasives Revenue Market Share by Company in 2022
- Figure 29. Global Bonded Wheels and Abrasives Sales Market Share by Geographic Region (2018-2023)
- Figure 30. Global Bonded Wheels and Abrasives Revenue Market Share by Geographic Region in 2022
- Figure 31. Americas Bonded Wheels and Abrasives Sales 2018-2023 (Tons)
- Figure 32. Americas Bonded Wheels and Abrasives Revenue 2018-2023 (\$ Millions)
- Figure 33. APAC Bonded Wheels and Abrasives Sales 2018-2023 (Tons)
- Figure 34. APAC Bonded Wheels and Abrasives Revenue 2018-2023 (\$ Millions)
- Figure 35. Europe Bonded Wheels and Abrasives Sales 2018-2023 (Tons)
- Figure 36. Europe Bonded Wheels and Abrasives Revenue 2018-2023 (\$ Millions)
- Figure 37. Middle East & Africa Bonded Wheels and Abrasives Sales 2018-2023 (Tons)
- Figure 38. Middle East & Africa Bonded Wheels and Abrasives Revenue 2018-2023 (\$ Millions)
- Figure 39. Americas Bonded Wheels and Abrasives Sales Market Share by Country in 2022
- Figure 40. Americas Bonded Wheels and Abrasives Revenue Market Share by Country in 2022
- Figure 41. Americas Bonded Wheels and Abrasives Sales Market Share by Type (2018-2023)
- Figure 42. Americas Bonded Wheels and Abrasives Sales Market Share by Application (2018-2023)
- Figure 43. United States Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Canada Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Mexico Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. Brazil Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. APAC Bonded Wheels and Abrasives Sales Market Share by Region in 2022 Figure 48. APAC Bonded Wheels and Abrasives Revenue Market Share by Regions in 2022
- Figure 49. APAC Bonded Wheels and Abrasives Sales Market Share by Type (2018-2023)



- Figure 50. APAC Bonded Wheels and Abrasives Sales Market Share by Application (2018-2023)
- Figure 51. China Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Japan Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. South Korea Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Southeast Asia Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. India Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Australia Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. China Taiwan Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. Europe Bonded Wheels and Abrasives Sales Market Share by Country in 2022
- Figure 59. Europe Bonded Wheels and Abrasives Revenue Market Share by Country in 2022
- Figure 60. Europe Bonded Wheels and Abrasives Sales Market Share by Type (2018-2023)
- Figure 61. Europe Bonded Wheels and Abrasives Sales Market Share by Application (2018-2023)
- Figure 62. Germany Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. France Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. UK Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Italy Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Russia Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Middle East & Africa Bonded Wheels and Abrasives Sales Market Share by Country in 2022
- Figure 68. Middle East & Africa Bonded Wheels and Abrasives Revenue Market Share by Country in 2022
- Figure 69. Middle East & Africa Bonded Wheels and Abrasives Sales Market Share by Type (2018-2023)
- Figure 70. Middle East & Africa Bonded Wheels and Abrasives Sales Market Share by Application (2018-2023)



- Figure 71. Egypt Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 72. South Africa Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 73. Israel Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. Turkey Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. GCC Country Bonded Wheels and Abrasives Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. Manufacturing Cost Structure Analysis of Bonded Wheels and Abrasives in 2022
- Figure 77. Manufacturing Process Analysis of Bonded Wheels and Abrasives
- Figure 78. Industry Chain Structure of Bonded Wheels and Abrasives
- Figure 79. Channels of Distribution
- Figure 80. Global Bonded Wheels and Abrasives Sales Market Forecast by Region (2024-2029)
- Figure 81. Global Bonded Wheels and Abrasives Revenue Market Share Forecast by Region (2024-2029)
- Figure 82. Global Bonded Wheels and Abrasives Sales Market Share Forecast by Type (2024-2029)
- Figure 83. Global Bonded Wheels and Abrasives Revenue Market Share Forecast by Type (2024-2029)
- Figure 84. Global Bonded Wheels and Abrasives Sales Market Share Forecast by Application (2024-2029)
- Figure 85. Global Bonded Wheels and Abrasives Revenue Market Share Forecast by Application (2024-2029)



### I would like to order

Product name: Global Bonded Wheels and Abrasives Market Growth 2023-2029

Product link: https://marketpublishers.com/r/G209CD402E88EN.html

Price: US\$ 3,660.00 (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/G209CD402E88EN.html">https://marketpublishers.com/r/G209CD402E88EN.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