

# Global Low Temperature Internal Grinding Wheel Market Growth 2026-2032

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## Abstracts

The global Low Temperature Internal Grinding Wheel market size is predicted to grow from US\$ 792 million in 2025 to US\$ 1289 million in 2032; it is expected to grow at a CAGR of 7.3% from 2026 to 2032.

Low temperature internal grinding wheels are grinding tools specifically designed for internal cylindrical grinding, manufactured using low-temperature ceramic binders. They achieve high-precision, high-efficiency finishing of workpiece inner bore surfaces through a glassy phase network formed at relatively low sintering temperatures. The core of its upstream supply chain lies in the supply of abrasives such as alumina, silicon carbide, diamond, and CBN, as well as ceramic binder raw materials such as clay and feldspar. The midstream is the grinding wheel manufacturing stage, where raw materials are processed through batching, mixing, molding, and precision sintering to produce high-precision, high-rigidity internal grinding wheels. Downstream demand comes directly from high-end manufacturing sectors such as automotive engines and transmissions, and aerospace engines. These industries rely on such grinding wheels to achieve micron-level dimensional accuracy, excellent geometry, and surface finish when performing final finishing of high-precision internal bores (such as bearing bores, cylinder bores, and hydraulic valve bores). Their demand is closely synchronized with the capacity and technological upgrading needs of the global precision manufacturing industry. In 2025, the global production of low temperature internal grinding wheels is estimated at 9 million units, with an average selling price of about US\$90 per wheel, a gross profit margin of about 45%, and a single production line capacity of about 200,000 units per year.

The core driving factors for the low temperature internal grinding wheel market can be summarized in the following three points: First, the technological upgrading of the

automotive industry: The increasing precision and surface quality requirements for the machining of internal holes such as bearing bores and cylinders in core components such as automotive engines and transmissions are driving the widespread application of low-temperature internal grinding wheels in the automotive manufacturing field. Second, the high-precision demands of the aerospace industry: The micron-level dimensional accuracy and excellent surface finish requirements for internal hole machining in key components such as aero engines make low-temperature internal grinding wheels an indispensable precision machining tool. Third, the performance advantages brought about by technological iteration: Low-temperature ceramic binder technology can form a glass phase network at relatively low sintering temperatures, which can both protect heat-sensitive abrasives such as CBN and achieve strong bonding of the abrasives, meeting the needs of high-precision and high-efficiency machining.

LP Information, Inc. (LPI) ' newest research report, the 'Low Temperature Internal Grinding Wheel Industry Forecast' looks at past sales and reviews total world Low Temperature Internal Grinding Wheel sales in 2025, providing a comprehensive analysis by region and market sector of projected Low Temperature Internal Grinding Wheel sales for 2026 through 2032. With Low Temperature Internal Grinding Wheel sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Low Temperature Internal Grinding Wheel industry.

This Insight Report provides a comprehensive analysis of the global Low Temperature Internal Grinding Wheel 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 Low Temperature Internal Grinding Wheel portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Low Temperature Internal Grinding Wheel market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low Temperature Internal Grinding Wheel 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 Low Temperature Internal Grinding Wheel.

This report presents a comprehensive overview, market shares, and growth opportunities of Low Temperature Internal Grinding Wheel market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Ordinary Abrasives

Super Abrasives

#### Segmentation by Grinding Wheel Pores:

Large Pores

Micropores

#### Segmentation by Types of Abrasives:

Low Temperature CBN Internal Grinding Wheel

Low Temperature Diamond Internal Grinding Wheel

Low Temperature Alumina Internal Grinding Wheel

Low Temperature Silicon Carbide Internal Grinding Wheel

#### Segmentation by Application:

Automotive

Aerospace

Other

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

### Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Saint-Gobain Abrasives

3M

Tyrolit Group

Internal Grinding Wheel

Noritake Co., Limited

Radiac Abrasives

PFERD

Coastal Diamond

Renwa Abrasive

Jiangxi Guanyi Abrasives Co., Ltd

Ningbo Wanfu Abrasive & Grinding Factory

## **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Low Temperature Internal Grinding Wheel market?

What factors are driving Low Temperature Internal Grinding Wheel market growth, globally and by region?

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

How do Low Temperature Internal Grinding Wheel market opportunities vary by end market size?

How does Low Temperature Internal Grinding Wheel break out by Type, by Application?

## 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 Low Temperature Internal Grinding Wheel Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Low Temperature Internal Grinding Wheel by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Low Temperature Internal Grinding Wheel by Country/Region, 2021, 2025 & 2032

#### 2.2 Low Temperature Internal Grinding Wheel Segment by Type

- 2.2.1 Ordinary Abrasives
- 2.2.2 Super Abrasives
- 2.2.3 Low Temperature Internal Grinding Wheel Sales by Type
  - 2.2.3.1 Global Low Temperature Internal Grinding Wheel Sales Market Share by Type (2021-2026)
  - 2.2.3.2 Global Low Temperature Internal Grinding Wheel Revenue and Market Share by Type (2021-2026)
  - 2.2.3.3 Global Low Temperature Internal Grinding Wheel Sale Price by Type (2021-2026)

#### 2.3 Low Temperature Internal Grinding Wheel Segment by Grinding Wheel Pores

- 2.3.1 Large Pores
- 2.3.2 Micropores
- 2.3.3 Low Temperature Internal Grinding Wheel Sales by Grinding Wheel Pores
  - 2.3.3.1 Global Low Temperature Internal Grinding Wheel Sales Market Share by Grinding Wheel Pores (2021-2026)
  - 2.3.3.2 Global Low Temperature Internal Grinding Wheel Revenue and Market Share by Grinding Wheel Pores (2021-2026)

2.3.3.3 Global Low Temperature Internal Grinding Wheel Sale Price by Grinding Wheel Pores (2021-2026)

2.4 Low Temperature Internal Grinding Wheel Segment by Types of Abrasives

2.4.1 Low Temperature CBN Internal Grinding Wheel

2.4.2 Low Temperature Diamond Internal Grinding Wheel

2.4.3 Low Temperature Alumina Internal Grinding Wheel

2.4.4 Low Temperature Silicon Carbide Internal Grinding Wheel

2.4.5 Low Temperature Internal Grinding Wheel Sales by Types of Abrasives

2.4.5.1 Global Low Temperature Internal Grinding Wheel Sales Market Share by Types of Abrasives (2021-2026)

2.4.5.2 Global Low Temperature Internal Grinding Wheel Revenue and Market Share by Types of Abrasives (2021-2026)

2.4.5.3 Global Low Temperature Internal Grinding Wheel Sale Price by Types of Abrasives (2021-2026)

2.5 Low Temperature Internal Grinding Wheel Segment by Application

2.5.1 Automotive

2.5.2 Aerospace

2.5.3 Other

2.5.4 Low Temperature Internal Grinding Wheel Sales by Application

2.5.4.1 Global Low Temperature Internal Grinding Wheel Sale Market Share by Application (2021-2026)

2.5.4.2 Global Low Temperature Internal Grinding Wheel Revenue and Market Share by Application (2021-2026)

2.5.4.3 Global Low Temperature Internal Grinding Wheel Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global Low Temperature Internal Grinding Wheel Breakdown Data by Company

3.1.1 Global Low Temperature Internal Grinding Wheel Annual Sales by Company (2021-2026)

3.1.2 Global Low Temperature Internal Grinding Wheel Sales Market Share by Company (2021-2026)

3.2 Global Low Temperature Internal Grinding Wheel Annual Revenue by Company (2021-2026)

3.2.1 Global Low Temperature Internal Grinding Wheel Revenue by Company (2021-2026)

3.2.2 Global Low Temperature Internal Grinding Wheel Revenue Market Share by Company (2021-2026)

- 3.3 Global Low Temperature Internal Grinding Wheel Sale Price by Company
- 3.4 Key Manufacturers Low Temperature Internal Grinding Wheel Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Low Temperature Internal Grinding Wheel Product Location Distribution
  - 3.4.2 Players Low Temperature Internal Grinding Wheel Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR LOW TEMPERATURE INTERNAL GRINDING WHEEL BY GEOGRAPHIC REGION**

- 4.1 World Historic Low Temperature Internal Grinding Wheel Market Size by Geographic Region (2021-2026)
  - 4.1.1 Global Low Temperature Internal Grinding Wheel Annual Sales by Geographic Region (2021-2026)
  - 4.1.2 Global Low Temperature Internal Grinding Wheel Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Low Temperature Internal Grinding Wheel Market Size by Country/Region (2021-2026)
  - 4.2.1 Global Low Temperature Internal Grinding Wheel Annual Sales by Country/Region (2021-2026)
  - 4.2.2 Global Low Temperature Internal Grinding Wheel Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Low Temperature Internal Grinding Wheel Sales Growth
- 4.4 APAC Low Temperature Internal Grinding Wheel Sales Growth
- 4.5 Europe Low Temperature Internal Grinding Wheel Sales Growth
- 4.6 Middle East & Africa Low Temperature Internal Grinding Wheel Sales Growth

## **5 AMERICAS**

- 5.1 Americas Low Temperature Internal Grinding Wheel Sales by Country
  - 5.1.1 Americas Low Temperature Internal Grinding Wheel Sales by Country (2021-2026)
  - 5.1.2 Americas Low Temperature Internal Grinding Wheel Revenue by Country (2021-2026)

5.2 Americas Low Temperature Internal Grinding Wheel Sales by Type (2021-2026)

5.3 Americas Low Temperature Internal Grinding Wheel Sales by Application  
(2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Low Temperature Internal Grinding Wheel Sales by Region

6.1.1 APAC Low Temperature Internal Grinding Wheel Sales by Region (2021-2026)

6.1.2 APAC Low Temperature Internal Grinding Wheel Revenue by Region  
(2021-2026)

6.2 APAC Low Temperature Internal Grinding Wheel Sales by Type (2021-2026)

6.3 APAC Low Temperature Internal Grinding Wheel Sales by Application (2021-2026)

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 Low Temperature Internal Grinding Wheel by Country

7.1.1 Europe Low Temperature Internal Grinding Wheel Sales by Country (2021-2026)

7.1.2 Europe Low Temperature Internal Grinding Wheel Revenue by Country  
(2021-2026)

7.2 Europe Low Temperature Internal Grinding Wheel Sales by Type (2021-2026)

7.3 Europe Low Temperature Internal Grinding Wheel Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

## 8.1 Middle East & Africa Low Temperature Internal Grinding Wheel by Country

8.1.1 Middle East & Africa Low Temperature Internal Grinding Wheel Sales by Country (2021-2026)

8.1.2 Middle East & Africa Low Temperature Internal Grinding Wheel Revenue by Country (2021-2026)

8.2 Middle East & Africa Low Temperature Internal Grinding Wheel Sales by Type (2021-2026)

8.3 Middle East & Africa Low Temperature Internal Grinding Wheel Sales by Application (2021-2026)

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 Low Temperature Internal Grinding Wheel

10.3 Manufacturing Process Analysis of Low Temperature Internal Grinding Wheel

10.4 Industry Chain Structure of Low Temperature Internal Grinding Wheel

## 11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Low Temperature Internal Grinding Wheel Distributors

11.3 Low Temperature Internal Grinding Wheel Customer

## 12 WORLD FORECAST REVIEW FOR LOW TEMPERATURE INTERNAL GRINDING

## **WHEEL BY GEOGRAPHIC REGION**

### 12.1 Global Low Temperature Internal Grinding Wheel Market Size Forecast by Region

12.1.1 Global Low Temperature Internal Grinding Wheel Forecast by Region (2027-2032)

12.1.2 Global Low Temperature Internal Grinding Wheel Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Low Temperature Internal Grinding Wheel Forecast by Type (2027-2032)

12.7 Global Low Temperature Internal Grinding Wheel Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Saint-Gobain Abrasives

13.1.1 Saint-Gobain Abrasives Company Information

13.1.2 Saint-Gobain Abrasives Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

13.1.3 Saint-Gobain Abrasives Low Temperature Internal Grinding Wheel Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Saint-Gobain Abrasives Main Business Overview

13.1.5 Saint-Gobain Abrasives Latest Developments

### 13.2 3M

13.2.1 3M Company Information

13.2.2 3M Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

13.2.3 3M Low Temperature Internal Grinding Wheel Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 3M Main Business Overview

13.2.5 3M Latest Developments

### 13.3 Tyrolit Group

13.3.1 Tyrolit Group Company Information

13.3.2 Tyrolit Group Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

13.3.3 Tyrolit Group Low Temperature Internal Grinding Wheel Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.3.4 Tyrolit Group Main Business Overview
- 13.3.5 Tyrolit Group Latest Developments
- 13.4 Internal Grinding Wheel
  - 13.4.1 Internal Grinding Wheel Company Information
  - 13.4.2 Internal Grinding Wheel Low Temperature Internal Grinding Wheel Product Portfolios and Specifications
  - 13.4.3 Internal Grinding Wheel Low Temperature Internal Grinding Wheel Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.4.4 Internal Grinding Wheel Main Business Overview
  - 13.4.5 Internal Grinding Wheel Latest Developments
- 13.5 Noritake Co., Limited
  - 13.5.1 Noritake Co., Limited Company Information
  - 13.5.2 Noritake Co., Limited Low Temperature Internal Grinding Wheel Product Portfolios and Specifications
  - 13.5.3 Noritake Co., Limited Low Temperature Internal Grinding Wheel Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.5.4 Noritake Co., Limited Main Business Overview
  - 13.5.5 Noritake Co., Limited Latest Developments
- 13.6 Radiac Abrasives
  - 13.6.1 Radiac Abrasives Company Information
  - 13.6.2 Radiac Abrasives Low Temperature Internal Grinding Wheel Product Portfolios and Specifications
  - 13.6.3 Radiac Abrasives Low Temperature Internal Grinding Wheel Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.6.4 Radiac Abrasives Main Business Overview
  - 13.6.5 Radiac Abrasives Latest Developments
- 13.7 PFERD
  - 13.7.1 PFERD Company Information
  - 13.7.2 PFERD Low Temperature Internal Grinding Wheel Product Portfolios and Specifications
  - 13.7.3 PFERD Low Temperature Internal Grinding Wheel Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.7.4 PFERD Main Business Overview
  - 13.7.5 PFERD Latest Developments
- 13.8 Coastal Diamond
  - 13.8.1 Coastal Diamond Company Information
  - 13.8.2 Coastal Diamond Low Temperature Internal Grinding Wheel Product Portfolios and Specifications
  - 13.8.3 Coastal Diamond Low Temperature Internal Grinding Wheel Sales, Revenue,

## Price and Gross Margin (2021-2026)

### 13.8.4 Coastal Diamond Main Business Overview

### 13.8.5 Coastal Diamond Latest Developments

## 13.9 Renwa Abrasive

### 13.9.1 Renwa Abrasive Company Information

### 13.9.2 Renwa Abrasive Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

### 13.9.3 Renwa Abrasive Low Temperature Internal Grinding Wheel Sales, Revenue, Price and Gross Margin (2021-2026)

### 13.9.4 Renwa Abrasive Main Business Overview

### 13.9.5 Renwa Abrasive Latest Developments

## 13.10 Jiangxi Guanyi Abrasives Co., Ltd

### 13.10.1 Jiangxi Guanyi Abrasives Co., Ltd Company Information

### 13.10.2 Jiangxi Guanyi Abrasives Co., Ltd Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

### 13.10.3 Jiangxi Guanyi Abrasives Co., Ltd Low Temperature Internal Grinding Wheel Sales, Revenue, Price and Gross Margin (2021-2026)

### 13.10.4 Jiangxi Guanyi Abrasives Co., Ltd Main Business Overview

### 13.10.5 Jiangxi Guanyi Abrasives Co., Ltd Latest Developments

## 13.11 Ningbo Wanfu Abrasive & Grinding Factory

### 13.11.1 Ningbo Wanfu Abrasive & Grinding Factory Company Information

### 13.11.2 Ningbo Wanfu Abrasive & Grinding Factory Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

### 13.11.3 Ningbo Wanfu Abrasive & Grinding Factory Low Temperature Internal Grinding Wheel Sales, Revenue, Price and Gross Margin (2021-2026)

### 13.11.4 Ningbo Wanfu Abrasive & Grinding Factory Main Business Overview

### 13.11.5 Ningbo Wanfu Abrasive & Grinding Factory Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Low Temperature Internal Grinding Wheel Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Low Temperature Internal Grinding Wheel Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Ordinary Abrasives
- Table 4. Major Players of Super Abrasives
- Table 5. Global Low Temperature Internal Grinding Wheel Sales by Type (2021-2026) & (K Units)
- Table 6. Global Low Temperature Internal Grinding Wheel Sales Market Share by Type (2021-2026)
- Table 7. Global Low Temperature Internal Grinding Wheel Revenue by Type (2021-2026) & (\$ million)
- Table 8. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Type (2021-2026)
- Table 9. Global Low Temperature Internal Grinding Wheel Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 10. Major Players of Large Pores
- Table 11. Major Players of Micropores
- Table 12. Global Low Temperature Internal Grinding Wheel Sales by Grinding Wheel Pores (2021-2026) & (K Units)
- Table 13. Global Low Temperature Internal Grinding Wheel Sales Market Share by Grinding Wheel Pores (2021-2026)
- Table 14. Global Low Temperature Internal Grinding Wheel Revenue by Grinding Wheel Pores (2021-2026) & (\$ million)
- Table 15. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Grinding Wheel Pores (2021-2026)
- Table 16. Global Low Temperature Internal Grinding Wheel Sale Price by Grinding Wheel Pores (2021-2026) & (US\$/Unit)
- Table 17. Major Players of Low Temperature CBN Internal Grinding Wheel
- Table 18. Major Players of Low Temperature Diamond Internal Grinding Wheel
- Table 19. Major Players of Low Temperature Alumina Internal Grinding Wheel
- Table 20. Major Players of Low Temperature Silicon Carbide Internal Grinding Wheel
- Table 21. Global Low Temperature Internal Grinding Wheel Sales by Types of Abrasives (2021-2026) & (K Units)
- Table 22. Global Low Temperature Internal Grinding Wheel Sales Market Share by

Types of Abrasives (2021-2026)

Table 23. Global Low Temperature Internal Grinding Wheel Revenue by Types of Abrasives (2021-2026) & (\$ million)

Table 24. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Types of Abrasives (2021-2026)

Table 25. Global Low Temperature Internal Grinding Wheel Sale Price by Types of Abrasives (2021-2026) & (US\$/Unit)

Table 26. Global Low Temperature Internal Grinding Wheel Sale by Application (2021-2026) & (K Units)

Table 27. Global Low Temperature Internal Grinding Wheel Sale Market Share by Application (2021-2026)

Table 28. Global Low Temperature Internal Grinding Wheel Revenue by Application (2021-2026) & (\$ million)

Table 29. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Application (2021-2026)

Table 30. Global Low Temperature Internal Grinding Wheel Sale Price by Application (2021-2026) & (US\$/Unit)

Table 31. Global Low Temperature Internal Grinding Wheel Sales by Company (2021-2026) & (K Units)

Table 32. Global Low Temperature Internal Grinding Wheel Sales Market Share by Company (2021-2026)

Table 33. Global Low Temperature Internal Grinding Wheel Revenue by Company (2021-2026) & (\$ millions)

Table 34. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Company (2021-2026)

Table 35. Global Low Temperature Internal Grinding Wheel Sale Price by Company (2021-2026) & (US\$/Unit)

Table 36. Key Manufacturers Low Temperature Internal Grinding Wheel Producing Area Distribution and Sales Area

Table 37. Players Low Temperature Internal Grinding Wheel Products Offered

Table 38. Low Temperature Internal Grinding Wheel Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 39. New Products and Potential Entrants

Table 40. Market M&A Activity & Strategy

Table 41. Global Low Temperature Internal Grinding Wheel Sales by Geographic Region (2021-2026) & (K Units)

Table 42. Global Low Temperature Internal Grinding Wheel Sales Market Share Geographic Region (2021-2026)

Table 43. Global Low Temperature Internal Grinding Wheel Revenue by Geographic

Region (2021-2026) & (\$ millions)

Table 44. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Geographic Region (2021-2026)

Table 45. Global Low Temperature Internal Grinding Wheel Sales by Country/Region (2021-2026) & (K Units)

Table 46. Global Low Temperature Internal Grinding Wheel Sales Market Share by Country/Region (2021-2026)

Table 47. Global Low Temperature Internal Grinding Wheel Revenue by Country/Region (2021-2026) & (\$ millions)

Table 48. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Country/Region (2021-2026)

Table 49. Americas Low Temperature Internal Grinding Wheel Sales by Country (2021-2026) & (K Units)

Table 50. Americas Low Temperature Internal Grinding Wheel Sales Market Share by Country (2021-2026)

Table 51. Americas Low Temperature Internal Grinding Wheel Revenue by Country (2021-2026) & (\$ millions)

Table 52. Americas Low Temperature Internal Grinding Wheel Sales by Type (2021-2026) & (K Units)

Table 53. Americas Low Temperature Internal Grinding Wheel Sales by Application (2021-2026) & (K Units)

Table 54. APAC Low Temperature Internal Grinding Wheel Sales by Region (2021-2026) & (K Units)

Table 55. APAC Low Temperature Internal Grinding Wheel Sales Market Share by Region (2021-2026)

Table 56. APAC Low Temperature Internal Grinding Wheel Revenue by Region (2021-2026) & (\$ millions)

Table 57. APAC Low Temperature Internal Grinding Wheel Sales by Type (2021-2026) & (K Units)

Table 58. APAC Low Temperature Internal Grinding Wheel Sales by Application (2021-2026) & (K Units)

Table 59. Europe Low Temperature Internal Grinding Wheel Sales by Country (2021-2026) & (K Units)

Table 60. Europe Low Temperature Internal Grinding Wheel Revenue by Country (2021-2026) & (\$ millions)

Table 61. Europe Low Temperature Internal Grinding Wheel Sales by Type (2021-2026) & (K Units)

Table 62. Europe Low Temperature Internal Grinding Wheel Sales by Application (2021-2026) & (K Units)

- Table 63. Middle East & Africa Low Temperature Internal Grinding Wheel Sales by Country (2021-2026) & (K Units)
- Table 64. Middle East & Africa Low Temperature Internal Grinding Wheel Revenue Market Share by Country (2021-2026)
- Table 65. Middle East & Africa Low Temperature Internal Grinding Wheel Sales by Type (2021-2026) & (K Units)
- Table 66. Middle East & Africa Low Temperature Internal Grinding Wheel Sales by Application (2021-2026) & (K Units)
- Table 67. Key Market Drivers & Growth Opportunities of Low Temperature Internal Grinding Wheel
- Table 68. Key Market Challenges & Risks of Low Temperature Internal Grinding Wheel
- Table 69. Key Industry Trends of Low Temperature Internal Grinding Wheel
- Table 70. Low Temperature Internal Grinding Wheel Raw Material
- Table 71. Key Suppliers of Raw Materials
- Table 72. Low Temperature Internal Grinding Wheel Distributors List
- Table 73. Low Temperature Internal Grinding Wheel Customer List
- Table 74. Global Low Temperature Internal Grinding Wheel Sales Forecast by Region (2027-2032) & (K Units)
- Table 75. Global Low Temperature Internal Grinding Wheel Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 76. Americas Low Temperature Internal Grinding Wheel Sales Forecast by Country (2027-2032) & (K Units)
- Table 77. Americas Low Temperature Internal Grinding Wheel Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 78. APAC Low Temperature Internal Grinding Wheel Sales Forecast by Region (2027-2032) & (K Units)
- Table 79. APAC Low Temperature Internal Grinding Wheel Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 80. Europe Low Temperature Internal Grinding Wheel Sales Forecast by Country (2027-2032) & (K Units)
- Table 81. Europe Low Temperature Internal Grinding Wheel Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 82. Middle East & Africa Low Temperature Internal Grinding Wheel Sales Forecast by Country (2027-2032) & (K Units)
- Table 83. Middle East & Africa Low Temperature Internal Grinding Wheel Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 84. Global Low Temperature Internal Grinding Wheel Sales Forecast by Type (2027-2032) & (K Units)
- Table 85. Global Low Temperature Internal Grinding Wheel Revenue Forecast by Type

(2027-2032) & (\$ millions)

Table 86. Global Low Temperature Internal Grinding Wheel Sales Forecast by Application (2027-2032) & (K Units)

Table 87. Global Low Temperature Internal Grinding Wheel Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 88. Saint-Gobain Abrasives Basic Information, Low Temperature Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 89. Saint-Gobain Abrasives Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 90. Saint-Gobain Abrasives Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 91. Saint-Gobain Abrasives Main Business

Table 92. Saint-Gobain Abrasives Latest Developments

Table 93. 3M Basic Information, Low Temperature Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 94. 3M Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 95. 3M Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 96. 3M Main Business

Table 97. 3M Latest Developments

Table 98. Tyrolit Group Basic Information, Low Temperature Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 99. Tyrolit Group Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 100. Tyrolit Group Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 101. Tyrolit Group Main Business

Table 102. Tyrolit Group Latest Developments

Table 103. Internal Grinding Wheel Basic Information, Low Temperature Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 104. Internal Grinding Wheel Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 105. Internal Grinding Wheel Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 106. Internal Grinding Wheel Main Business

Table 107. Internal Grinding Wheel Latest Developments

Table 108. Noritake Co., Limited Basic Information, Low Temperature Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 109. Noritake Co., Limited Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 110. Noritake Co., Limited Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 111. Noritake Co., Limited Main Business

Table 112. Noritake Co., Limited Latest Developments

Table 113. Radiac Abrasives Basic Information, Low Temperature Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 114. Radiac Abrasives Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 115. Radiac Abrasives Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 116. Radiac Abrasives Main Business

Table 117. Radiac Abrasives Latest Developments

Table 118. PFERD Basic Information, Low Temperature Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 119. PFERD Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 120. PFERD Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 121. PFERD Main Business

Table 122. PFERD Latest Developments

Table 123. Coastal Diamond Basic Information, Low Temperature Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 124. Coastal Diamond Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 125. Coastal Diamond Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 126. Coastal Diamond Main Business

Table 127. Coastal Diamond Latest Developments

Table 128. Renwa Abrasive Basic Information, Low Temperature Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 129. Renwa Abrasive Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 130. Renwa Abrasive Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 131. Renwa Abrasive Main Business

Table 132. Renwa Abrasive Latest Developments

Table 133. Jiangxi Guanyi Abrasives Co., Ltd Basic Information, Low Temperature

Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 134. Jiangxi Guanyi Abrasives Co., Ltd Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 135. Jiangxi Guanyi Abrasives Co., Ltd Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 136. Jiangxi Guanyi Abrasives Co., Ltd Main Business

Table 137. Jiangxi Guanyi Abrasives Co., Ltd Latest Developments

Table 138. Ningbo Wanfu Abrasive & Grinding Factory Basic Information, Low Temperature Internal Grinding Wheel Manufacturing Base, Sales Area and Its Competitors

Table 139. Ningbo Wanfu Abrasive & Grinding Factory Low Temperature Internal Grinding Wheel Product Portfolios and Specifications

Table 140. Ningbo Wanfu Abrasive & Grinding Factory Low Temperature Internal Grinding Wheel Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 141. Ningbo Wanfu Abrasive & Grinding Factory Main Business

Table 142. Ningbo Wanfu Abrasive & Grinding Factory Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Low Temperature Internal Grinding Wheel
- Figure 2. Low Temperature Internal Grinding Wheel Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Low Temperature Internal Grinding Wheel Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Low Temperature Internal Grinding Wheel Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Low Temperature Internal Grinding Wheel Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Low Temperature Internal Grinding Wheel Sales Market Share by Country/Region (2025)
- Figure 10. Low Temperature Internal Grinding Wheel Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Ordinary Abrasives
- Figure 12. Product Picture of Super Abrasives
- Figure 13. Global Low Temperature Internal Grinding Wheel Sales Market Share by Type in 2026
- Figure 14. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Large Pores
- Figure 16. Product Picture of Micropores
- Figure 17. Global Low Temperature Internal Grinding Wheel Sales Market Share by Grinding Wheel Pores in 2026
- Figure 18. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Grinding Wheel Pores (2021-2026)
- Figure 19. Product Picture of Low Temperature CBN Internal Grinding Wheel
- Figure 20. Product Picture of Low Temperature Diamond Internal Grinding Wheel
- Figure 21. Product Picture of Low Temperature Alumina Internal Grinding Wheel
- Figure 22. Product Picture of Low Temperature Silicon Carbide Internal Grinding Wheel
- Figure 23. Global Low Temperature Internal Grinding Wheel Sales Market Share by Types of Abrasives in 2026
- Figure 24. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Types of Abrasives (2021-2026)

- Figure 25. Low Temperature Internal Grinding Wheel Consumed in Automotive
- Figure 26. Global Low Temperature Internal Grinding Wheel Market: Automotive (2021-2026) & (K Units)
- Figure 27. Low Temperature Internal Grinding Wheel Consumed in Aerospace
- Figure 28. Global Low Temperature Internal Grinding Wheel Market: Aerospace (2021-2026) & (K Units)
- Figure 29. Low Temperature Internal Grinding Wheel Consumed in Other
- Figure 30. Global Low Temperature Internal Grinding Wheel Market: Other (2021-2026) & (K Units)
- Figure 31. Global Low Temperature Internal Grinding Wheel Sale Market Share by Application (2025)
- Figure 32. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Application in 2025
- Figure 33. Low Temperature Internal Grinding Wheel Sales by Company in 2025 (K Units)
- Figure 34. Global Low Temperature Internal Grinding Wheel Sales Market Share by Company in 2025
- Figure 35. Low Temperature Internal Grinding Wheel Revenue by Company in 2025 (\$ millions)
- Figure 36. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Company in 2025
- Figure 37. Global Low Temperature Internal Grinding Wheel Sales Market Share by Geographic Region (2021-2026)
- Figure 38. Global Low Temperature Internal Grinding Wheel Revenue Market Share by Geographic Region in 2025
- Figure 39. Americas Low Temperature Internal Grinding Wheel Sales 2021-2026 (K Units)
- Figure 40. Americas Low Temperature Internal Grinding Wheel Revenue 2021-2026 (\$ millions)
- Figure 41. APAC Low Temperature Internal Grinding Wheel Sales 2021-2026 (K Units)
- Figure 42. APAC Low Temperature Internal Grinding Wheel Revenue 2021-2026 (\$ millions)
- Figure 43. Europe Low Temperature Internal Grinding Wheel Sales 2021-2026 (K Units)
- Figure 44. Europe Low Temperature Internal Grinding Wheel Revenue 2021-2026 (\$ millions)
- Figure 45. Middle East & Africa Low Temperature Internal Grinding Wheel Sales 2021-2026 (K Units)
- Figure 46. Middle East & Africa Low Temperature Internal Grinding Wheel Revenue 2021-2026 (\$ millions)

- Figure 47. Americas Low Temperature Internal Grinding Wheel Sales Market Share by Country in 2025
- Figure 48. Americas Low Temperature Internal Grinding Wheel Revenue Market Share by Country (2021-2026)
- Figure 49. Americas Low Temperature Internal Grinding Wheel Sales Market Share by Type (2021-2026)
- Figure 50. Americas Low Temperature Internal Grinding Wheel Sales Market Share by Application (2021-2026)
- Figure 51. United States Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 52. Canada Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 53. Mexico Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 54. Brazil Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 55. APAC Low Temperature Internal Grinding Wheel Sales Market Share by Region in 2025
- Figure 56. APAC Low Temperature Internal Grinding Wheel Revenue Market Share by Region (2021-2026)
- Figure 57. APAC Low Temperature Internal Grinding Wheel Sales Market Share by Type (2021-2026)
- Figure 58. APAC Low Temperature Internal Grinding Wheel Sales Market Share by Application (2021-2026)
- Figure 59. China Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 60. Japan Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 61. South Korea Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 62. Southeast Asia Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 63. India Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 64. Australia Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 65. China Taiwan Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)
- Figure 66. Europe Low Temperature Internal Grinding Wheel Sales Market Share by

Country in 2025

Figure 67. Europe Low Temperature Internal Grinding Wheel Revenue Market Share by Country (2021-2026)

Figure 68. Europe Low Temperature Internal Grinding Wheel Sales Market Share by Type (2021-2026)

Figure 69. Europe Low Temperature Internal Grinding Wheel Sales Market Share by Application (2021-2026)

Figure 70. Germany Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)

Figure 71. France Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)

Figure 72. UK Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)

Figure 73. Italy Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)

Figure 74. Russia Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)

Figure 75. Middle East & Africa Low Temperature Internal Grinding Wheel Sales Market Share by Country (2021-2026)

Figure 76. Middle East & Africa Low Temperature Internal Grinding Wheel Sales Market Share by Type (2021-2026)

Figure 77. Middle East & Africa Low Temperature Internal Grinding Wheel Sales Market Share by Application (2021-2026)

Figure 78. Egypt Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)

Figure 79. South Africa Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)

Figure 80. Israel Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)

Figure 81. Turkey Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)

Figure 82. GCC Countries Low Temperature Internal Grinding Wheel Revenue Growth 2021-2026 (\$ millions)

Figure 83. Manufacturing Cost Structure Analysis of Low Temperature Internal Grinding Wheel in 2026

Figure 84. Manufacturing Process Analysis of Low Temperature Internal Grinding Wheel

Figure 85. Industry Chain Structure of Low Temperature Internal Grinding Wheel

Figure 86. Channels of Distribution

Figure 87. Global Low Temperature Internal Grinding Wheel Sales Market Forecast by Region (2027-2032)

Figure 88. Global Low Temperature Internal Grinding Wheel Revenue Market Share Forecast by Region (2027-2032)

Figure 89. Global Low Temperature Internal Grinding Wheel Sales Market Share Forecast by Type (2027-2032)

Figure 90. Global Low Temperature Internal Grinding Wheel Revenue Market Share Forecast by Type (2027-2032)

Figure 91. Global Low Temperature Internal Grinding Wheel Sales Market Share Forecast by Application (2027-2032)

Figure 92. Global Low Temperature Internal Grinding Wheel Revenue Market Share Forecast by Application (2027-2032)

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