

Global Metalworking Grinding Fluid Market Growth 2026-2032

<https://marketpublishers.com/r/G04ACAC60603EN.html>

Date: August 2026

Pages: 139

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

ID: G04ACAC60603EN

Abstracts

The global Metalworking Grinding Fluid market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Metalworking abrasive fluid is a liquid used in the metal processing process. It is mainly used to remove oxides, corrosives and other contaminants on the metal surface to make the metal surface smooth and clean. It usually has a lubricating effect, which can reduce the friction between the workpiece and the tool, improve the processing efficiency and the smoothness of the workpiece surface.

United States market for Metalworking Grinding Fluid is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Metalworking Grinding Fluid is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Metalworking Grinding Fluid is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Metalworking Grinding Fluid players cover Quaker Houghton, Exxon Mobil, Fuchs, BP Castrol, Henkel, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Metalworking Grinding Fluid Industry Forecast? looks at past sales and reviews total world Metalworking Grinding Fluid sales in 2025, providing a comprehensive analysis by region and market sector of

projected Metalworking Grinding Fluid sales for 2026 through 2032. With Metalworking Grinding Fluid sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Metalworking Grinding Fluid industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Metalworking Grinding Fluid 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 Metalworking Grinding Fluid.

This report presents a comprehensive overview, market shares, and growth opportunities of Metalworking Grinding Fluid market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Semi-Synthetic Grinding Fluid

Fully Synthetic Grinding Fluid

Segmentation by Application:

Automobile Industry

Machinery Industry

Shipping Industry

Aerospace Industry

Others

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.

Quaker Houghton

Exxon Mobil

Fuchs

BP Castrol

Henkel

Yushiro Chemical

Idemitsu Kosan

Blaser Swisslube

TotalEnergies

Petrofer

Master Fluid Solutions

Chervon

SINOPEC

Cimcool Industrial Products

ENEOS Corporation

Cosmo Oil Lubricants

Indian Oil Corporation

Chemetall

Ashburn Chemical Technologies

Union Precision

Key Questions Addressed in this Report

What is the 10-year outlook for the global Metalworking Grinding Fluid market?

What factors are driving Metalworking Grinding Fluid market growth, globally and by region?

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

How do Metalworking Grinding Fluid market opportunities vary by end market size?

How does Metalworking Grinding Fluid 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 Metalworking Grinding Fluid Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Metalworking Grinding Fluid by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Metalworking Grinding Fluid by Country/Region, 2021, 2025 & 2032

2.2 Metalworking Grinding Fluid Segment by Type

- 2.2.1 Semi-Synthetic Grinding Fluid
- 2.2.2 Fully Synthetic Grinding Fluid
- 2.2.3 Metalworking Grinding Fluid Sales by Type
 - 2.2.3.1 Global Metalworking Grinding Fluid Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Metalworking Grinding Fluid Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Metalworking Grinding Fluid Sale Price by Type (2021-2026)

2.3 Metalworking Grinding Fluid Segment by Application

- 2.3.1 Automobile Industry
- 2.3.2 Machinery Industry
- 2.3.3 Shipping Industry
- 2.3.4 Aerospace Industry
- 2.3.5 Others
- 2.3.6 Metalworking Grinding Fluid Sales by Application
 - 2.3.6.1 Global Metalworking Grinding Fluid Sale Market Share by Application (2021-2026)
 - 2.3.6.2 Global Metalworking Grinding Fluid Revenue and Market Share by

Application (2021-2026)

2.3.6.3 Global Metalworking Grinding Fluid Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Metalworking Grinding Fluid Breakdown Data by Company

3.1.1 Global Metalworking Grinding Fluid Annual Sales by Company (2021-2026)

3.1.2 Global Metalworking Grinding Fluid Sales Market Share by Company
(2021-2026)

3.2 Global Metalworking Grinding Fluid Annual Revenue by Company (2021-2026)

3.2.1 Global Metalworking Grinding Fluid Revenue by Company (2021-2026)

3.2.2 Global Metalworking Grinding Fluid Revenue Market Share by Company
(2021-2026)

3.3 Global Metalworking Grinding Fluid Sale Price by Company

3.4 Key Manufacturers Metalworking Grinding Fluid Producing Area Distribution, Sales
Area, Product Type

3.4.1 Key Manufacturers Metalworking Grinding Fluid Product Location Distribution

3.4.2 Players Metalworking Grinding Fluid 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 METALWORKING GRINDING FLUID BY GEOGRAPHIC REGION

4.1 World Historic Metalworking Grinding Fluid Market Size by Geographic Region
(2021-2026)

4.1.1 Global Metalworking Grinding Fluid Annual Sales by Geographic Region
(2021-2026)

4.1.2 Global Metalworking Grinding Fluid Annual Revenue by Geographic Region
(2021-2026)

4.2 World Historic Metalworking Grinding Fluid Market Size by Country/Region
(2021-2026)

4.2.1 Global Metalworking Grinding Fluid Annual Sales by Country/Region
(2021-2026)

4.2.2 Global Metalworking Grinding Fluid Annual Revenue by Country/Region
(2021-2026)

- 4.3 Americas Metalworking Grinding Fluid Sales Growth
- 4.4 APAC Metalworking Grinding Fluid Sales Growth
- 4.5 Europe Metalworking Grinding Fluid Sales Growth
- 4.6 Middle East & Africa Metalworking Grinding Fluid Sales Growth

5 AMERICAS

- 5.1 Americas Metalworking Grinding Fluid Sales by Country
 - 5.1.1 Americas Metalworking Grinding Fluid Sales by Country (2021-2026)
 - 5.1.2 Americas Metalworking Grinding Fluid Revenue by Country (2021-2026)
- 5.2 Americas Metalworking Grinding Fluid Sales by Type (2021-2026)
- 5.3 Americas Metalworking Grinding Fluid Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Metalworking Grinding Fluid Sales by Region
 - 6.1.1 APAC Metalworking Grinding Fluid Sales by Region (2021-2026)
 - 6.1.2 APAC Metalworking Grinding Fluid Revenue by Region (2021-2026)
- 6.2 APAC Metalworking Grinding Fluid Sales by Type (2021-2026)
- 6.3 APAC Metalworking Grinding Fluid 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 Metalworking Grinding Fluid by Country
 - 7.1.1 Europe Metalworking Grinding Fluid Sales by Country (2021-2026)
 - 7.1.2 Europe Metalworking Grinding Fluid Revenue by Country (2021-2026)
- 7.2 Europe Metalworking Grinding Fluid Sales by Type (2021-2026)
- 7.3 Europe Metalworking Grinding Fluid 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 Metalworking Grinding Fluid by Country

8.1.1 Middle East & Africa Metalworking Grinding Fluid Sales by Country (2021-2026)

8.1.2 Middle East & Africa Metalworking Grinding Fluid Revenue by Country
(2021-2026)

8.2 Middle East & Africa Metalworking Grinding Fluid Sales by Type (2021-2026)

8.3 Middle East & Africa Metalworking Grinding Fluid 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 Metalworking Grinding Fluid

10.3 Manufacturing Process Analysis of Metalworking Grinding Fluid

10.4 Industry Chain Structure of Metalworking Grinding Fluid

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Metalworking Grinding Fluid Distributors

11.3 Metalworking Grinding Fluid Customer

12 WORLD FORECAST REVIEW FOR METALWORKING GRINDING FLUID BY GEOGRAPHIC REGION

12.1 Global Metalworking Grinding Fluid Market Size Forecast by Region

12.1.1 Global Metalworking Grinding Fluid Forecast by Region (2027-2032)

12.1.2 Global Metalworking Grinding Fluid 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 Metalworking Grinding Fluid Forecast by Type (2027-2032)

12.7 Global Metalworking Grinding Fluid Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Quaker Houghton

13.1.1 Quaker Houghton Company Information

13.1.2 Quaker Houghton Metalworking Grinding Fluid Product Portfolios and Specifications

13.1.3 Quaker Houghton Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Quaker Houghton Main Business Overview

13.1.5 Quaker Houghton Latest Developments

13.2 Exxon Mobil

13.2.1 Exxon Mobil Company Information

13.2.2 Exxon Mobil Metalworking Grinding Fluid Product Portfolios and Specifications

13.2.3 Exxon Mobil Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Exxon Mobil Main Business Overview

13.2.5 Exxon Mobil Latest Developments

13.3 Fuchs

13.3.1 Fuchs Company Information

13.3.2 Fuchs Metalworking Grinding Fluid Product Portfolios and Specifications

13.3.3 Fuchs Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Fuchs Main Business Overview

13.3.5 Fuchs Latest Developments

13.4 BP Castrol

13.4.1 BP Castrol Company Information

13.4.2 BP Castrol Metalworking Grinding Fluid Product Portfolios and Specifications

13.4.3 BP Castrol Metalworking Grinding Fluid Sales, Revenue, Price and Gross

Margin (2021-2026)

13.4.4 BP Castrol Main Business Overview

13.4.5 BP Castrol Latest Developments

13.5 Henkel

13.5.1 Henkel Company Information

13.5.2 Henkel Metalworking Grinding Fluid Product Portfolios and Specifications

13.5.3 Henkel Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin

(2021-2026)

13.5.4 Henkel Main Business Overview

13.5.5 Henkel Latest Developments

13.6 Yushiro Chemical

13.6.1 Yushiro Chemical Company Information

13.6.2 Yushiro Chemical Metalworking Grinding Fluid Product Portfolios and Specifications

13.6.3 Yushiro Chemical Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Yushiro Chemical Main Business Overview

13.6.5 Yushiro Chemical Latest Developments

13.7 Idemitsu Kosan

13.7.1 Idemitsu Kosan Company Information

13.7.2 Idemitsu Kosan Metalworking Grinding Fluid Product Portfolios and Specifications

13.7.3 Idemitsu Kosan Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Idemitsu Kosan Main Business Overview

13.7.5 Idemitsu Kosan Latest Developments

13.8 Blaser Swisslube

13.8.1 Blaser Swisslube Company Information

13.8.2 Blaser Swisslube Metalworking Grinding Fluid Product Portfolios and Specifications

13.8.3 Blaser Swisslube Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Blaser Swisslube Main Business Overview

13.8.5 Blaser Swisslube Latest Developments

13.9 TotalEnergies

13.9.1 TotalEnergies Company Information

13.9.2 TotalEnergies Metalworking Grinding Fluid Product Portfolios and Specifications

13.9.3 TotalEnergies Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 TotalEnergies Main Business Overview

13.9.5 TotalEnergies Latest Developments

13.10 Petrofer

13.10.1 Petrofer Company Information

13.10.2 Petrofer Metalworking Grinding Fluid Product Portfolios and Specifications

13.10.3 Petrofer Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Petrofer Main Business Overview

13.10.5 Petrofer Latest Developments

13.11 Master Fluid Solutions

13.11.1 Master Fluid Solutions Company Information

13.11.2 Master Fluid Solutions Metalworking Grinding Fluid Product Portfolios and Specifications

13.11.3 Master Fluid Solutions Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Master Fluid Solutions Main Business Overview

13.11.5 Master Fluid Solutions Latest Developments

13.12 Chervon

13.12.1 Chervon Company Information

13.12.2 Chervon Metalworking Grinding Fluid Product Portfolios and Specifications

13.12.3 Chervon Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Chervon Main Business Overview

13.12.5 Chervon Latest Developments

13.13 SINOPEC

13.13.1 SINOPEC Company Information

13.13.2 SINOPEC Metalworking Grinding Fluid Product Portfolios and Specifications

13.13.3 SINOPEC Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 SINOPEC Main Business Overview

13.13.5 SINOPEC Latest Developments

13.14 Cimcool Industrial Products

13.14.1 Cimcool Industrial Products Company Information

13.14.2 Cimcool Industrial Products Metalworking Grinding Fluid Product Portfolios and Specifications

13.14.3 Cimcool Industrial Products Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Cimcool Industrial Products Main Business Overview

13.14.5 Cimcool Industrial Products Latest Developments

13.15 ENEOS Corporation

13.15.1 ENEOS Corporation Company Information

13.15.2 ENEOS Corporation Metalworking Grinding Fluid Product Portfolios and Specifications

13.15.3 ENEOS Corporation Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 ENEOS Corporation Main Business Overview

13.15.5 ENEOS Corporation Latest Developments

13.16 Cosmo Oil Lubricants

13.16.1 Cosmo Oil Lubricants Company Information

13.16.2 Cosmo Oil Lubricants Metalworking Grinding Fluid Product Portfolios and Specifications

13.16.3 Cosmo Oil Lubricants Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Cosmo Oil Lubricants Main Business Overview

13.16.5 Cosmo Oil Lubricants Latest Developments

13.17 Indian Oil Corporation

13.17.1 Indian Oil Corporation Company Information

13.17.2 Indian Oil Corporation Metalworking Grinding Fluid Product Portfolios and Specifications

13.17.3 Indian Oil Corporation Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Indian Oil Corporation Main Business Overview

13.17.5 Indian Oil Corporation Latest Developments

13.18 Chemetall

13.18.1 Chemetall Company Information

13.18.2 Chemetall Metalworking Grinding Fluid Product Portfolios and Specifications

13.18.3 Chemetall Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Chemetall Main Business Overview

13.18.5 Chemetall Latest Developments

13.19 Ashburn Chemical Technologies

13.19.1 Ashburn Chemical Technologies Company Information

13.19.2 Ashburn Chemical Technologies Metalworking Grinding Fluid Product Portfolios and Specifications

13.19.3 Ashburn Chemical Technologies Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.19.4 Ashburn Chemical Technologies Main Business Overview

13.19.5 Ashburn Chemical Technologies Latest Developments

13.20 Union Precision

13.20.1 Union Precision Company Information

13.20.2 Union Precision Metalworking Grinding Fluid Product Portfolios and Specifications

13.20.3 Union Precision Metalworking Grinding Fluid Sales, Revenue, Price and Gross Margin (2021-2026)

13.20.4 Union Precision Main Business Overview

13.20.5 Union Precision Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Metalworking Grinding Fluid Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Metalworking Grinding Fluid Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Semi-Synthetic Grinding Fluid

Table 4. Major Players of Fully Synthetic Grinding Fluid

Table 5. Global Metalworking Grinding Fluid Sales by Type (2021-2026) & (Kilotons)

Table 6. Global Metalworking Grinding Fluid Sales Market Share by Type (2021-2026)

Table 7. Global Metalworking Grinding Fluid Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Metalworking Grinding Fluid Revenue Market Share by Type (2021-2026)

Table 9. Global Metalworking Grinding Fluid Sale Price by Type (2021-2026) & (US\$/Ton)

Table 10. Global Metalworking Grinding Fluid Sale by Application (2021-2026) & (Kilotons)

Table 11. Global Metalworking Grinding Fluid Sale Market Share by Application (2021-2026)

Table 12. Global Metalworking Grinding Fluid Revenue by Application (2021-2026) & (\$ million)

Table 13. Global Metalworking Grinding Fluid Revenue Market Share by Application (2021-2026)

Table 14. Global Metalworking Grinding Fluid Sale Price by Application (2021-2026) & (US\$/Ton)

Table 15. Global Metalworking Grinding Fluid Sales by Company (2021-2026) & (Kilotons)

Table 16. Global Metalworking Grinding Fluid Sales Market Share by Company (2021-2026)

Table 17. Global Metalworking Grinding Fluid Revenue by Company (2021-2026) & (\$ millions)

Table 18. Global Metalworking Grinding Fluid Revenue Market Share by Company (2021-2026)

Table 19. Global Metalworking Grinding Fluid Sale Price by Company (2021-2026) & (US\$/Ton)

Table 20. Key Manufacturers Metalworking Grinding Fluid Producing Area Distribution and Sales Area

Table 21. Players Metalworking Grinding Fluid Products Offered
Table 22. Metalworking Grinding Fluid Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global Metalworking Grinding Fluid Sales by Geographic Region (2021-2026) & (Kilotons)
Table 26. Global Metalworking Grinding Fluid Sales Market Share Geographic Region (2021-2026)
Table 27. Global Metalworking Grinding Fluid Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 28. Global Metalworking Grinding Fluid Revenue Market Share by Geographic Region (2021-2026)
Table 29. Global Metalworking Grinding Fluid Sales by Country/Region (2021-2026) & (Kilotons)
Table 30. Global Metalworking Grinding Fluid Sales Market Share by Country/Region (2021-2026)
Table 31. Global Metalworking Grinding Fluid Revenue by Country/Region (2021-2026) & (\$ millions)
Table 32. Global Metalworking Grinding Fluid Revenue Market Share by Country/Region (2021-2026)
Table 33. Americas Metalworking Grinding Fluid Sales by Country (2021-2026) & (Kilotons)
Table 34. Americas Metalworking Grinding Fluid Sales Market Share by Country (2021-2026)
Table 35. Americas Metalworking Grinding Fluid Revenue by Country (2021-2026) & (\$ millions)
Table 36. Americas Metalworking Grinding Fluid Sales by Type (2021-2026) & (Kilotons)
Table 37. Americas Metalworking Grinding Fluid Sales by Application (2021-2026) & (Kilotons)
Table 38. APAC Metalworking Grinding Fluid Sales by Region (2021-2026) & (Kilotons)
Table 39. APAC Metalworking Grinding Fluid Sales Market Share by Region (2021-2026)
Table 40. APAC Metalworking Grinding Fluid Revenue by Region (2021-2026) & (\$ millions)
Table 41. APAC Metalworking Grinding Fluid Sales by Type (2021-2026) & (Kilotons)
Table 42. APAC Metalworking Grinding Fluid Sales by Application (2021-2026) & (Kilotons)

Table 43. Europe Metalworking Grinding Fluid Sales by Country (2021-2026) & (Kilotons)
Table 44. Europe Metalworking Grinding Fluid Revenue by Country (2021-2026) & (\$ millions)
Table 45. Europe Metalworking Grinding Fluid Sales by Type (2021-2026) & (Kilotons)
Table 46. Europe Metalworking Grinding Fluid Sales by Application (2021-2026) & (Kilotons)
Table 47. Middle East & Africa Metalworking Grinding Fluid Sales by Country (2021-2026) & (Kilotons)
Table 48. Middle East & Africa Metalworking Grinding Fluid Revenue Market Share by Country (2021-2026)
Table 49. Middle East & Africa Metalworking Grinding Fluid Sales by Type (2021-2026) & (Kilotons)
Table 50. Middle East & Africa Metalworking Grinding Fluid Sales by Application (2021-2026) & (Kilotons)
Table 51. Key Market Drivers & Growth Opportunities of Metalworking Grinding Fluid
Table 52. Key Market Challenges & Risks of Metalworking Grinding Fluid
Table 53. Key Industry Trends of Metalworking Grinding Fluid
Table 54. Metalworking Grinding Fluid Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. Metalworking Grinding Fluid Distributors List
Table 57. Metalworking Grinding Fluid Customer List
Table 58. Global Metalworking Grinding Fluid Sales Forecast by Region (2027-2032) & (Kilotons)
Table 59. Global Metalworking Grinding Fluid Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 60. Americas Metalworking Grinding Fluid Sales Forecast by Country (2027-2032) & (Kilotons)
Table 61. Americas Metalworking Grinding Fluid Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 62. APAC Metalworking Grinding Fluid Sales Forecast by Region (2027-2032) & (Kilotons)
Table 63. APAC Metalworking Grinding Fluid Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 64. Europe Metalworking Grinding Fluid Sales Forecast by Country (2027-2032) & (Kilotons)
Table 65. Europe Metalworking Grinding Fluid Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 66. Middle East & Africa Metalworking Grinding Fluid Sales Forecast by Country

(2027-2032) & (Kilotons)

Table 67. Middle East & Africa Metalworking Grinding Fluid Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Metalworking Grinding Fluid Sales Forecast by Type (2027-2032) & (Kilotons)

Table 69. Global Metalworking Grinding Fluid Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Metalworking Grinding Fluid Sales Forecast by Application (2027-2032) & (Kilotons)

Table 71. Global Metalworking Grinding Fluid Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. Quaker Houghton Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 73. Quaker Houghton Metalworking Grinding Fluid Product Portfolios and Specifications

Table 74. Quaker Houghton Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 75. Quaker Houghton Main Business

Table 76. Quaker Houghton Latest Developments

Table 77. Exxon Mobil Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 78. Exxon Mobil Metalworking Grinding Fluid Product Portfolios and Specifications

Table 79. Exxon Mobil Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 80. Exxon Mobil Main Business

Table 81. Exxon Mobil Latest Developments

Table 82. Fuchs Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 83. Fuchs Metalworking Grinding Fluid Product Portfolios and Specifications

Table 84. Fuchs Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 85. Fuchs Main Business

Table 86. Fuchs Latest Developments

Table 87. BP Castrol Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 88. BP Castrol Metalworking Grinding Fluid Product Portfolios and Specifications

Table 89. BP Castrol Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 90. BP Castrol Main Business

Table 91. BP Castrol Latest Developments

Table 92. Henkel Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 93. Henkel Metalworking Grinding Fluid Product Portfolios and Specifications

Table 94. Henkel Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 95. Henkel Main Business

Table 96. Henkel Latest Developments

Table 97. Yushiro Chemical Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 98. Yushiro Chemical Metalworking Grinding Fluid Product Portfolios and Specifications

Table 99. Yushiro Chemical Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 100. Yushiro Chemical Main Business

Table 101. Yushiro Chemical Latest Developments

Table 102. Idemitsu Kosan Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 103. Idemitsu Kosan Metalworking Grinding Fluid Product Portfolios and Specifications

Table 104. Idemitsu Kosan Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 105. Idemitsu Kosan Main Business

Table 106. Idemitsu Kosan Latest Developments

Table 107. Blaser Swissslube Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 108. Blaser Swissslube Metalworking Grinding Fluid Product Portfolios and Specifications

Table 109. Blaser Swissslube Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 110. Blaser Swissslube Main Business

Table 111. Blaser Swissslube Latest Developments

Table 112. TotalEnergies Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 113. TotalEnergies Metalworking Grinding Fluid Product Portfolios and Specifications

Table 114. TotalEnergies Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 115. TotalEnergies Main Business

Table 116. TotalEnergies Latest Developments

Table 117. Petrofer Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 118. Petrofer Metalworking Grinding Fluid Product Portfolios and Specifications

Table 119. Petrofer Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 120. Petrofer Main Business

Table 121. Petrofer Latest Developments

Table 122. Master Fluid Solutions Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 123. Master Fluid Solutions Metalworking Grinding Fluid Product Portfolios and Specifications

Table 124. Master Fluid Solutions Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 125. Master Fluid Solutions Main Business

Table 126. Master Fluid Solutions Latest Developments

Table 127. Chervon Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 128. Chervon Metalworking Grinding Fluid Product Portfolios and Specifications

Table 129. Chervon Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 130. Chervon Main Business

Table 131. Chervon Latest Developments

Table 132. SINOPEC Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 133. SINOPEC Metalworking Grinding Fluid Product Portfolios and Specifications

Table 134. SINOPEC Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 135. SINOPEC Main Business

Table 136. SINOPEC Latest Developments

Table 137. Cimcool Industrial Products Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 138. Cimcool Industrial Products Metalworking Grinding Fluid Product Portfolios and Specifications

Table 139. Cimcool Industrial Products Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 140. Cimcool Industrial Products Main Business

Table 141. Cimcool Industrial Products Latest Developments

Table 142. ENEOS Corporation Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 143. ENEOS Corporation Metalworking Grinding Fluid Product Portfolios and Specifications

Table 144. ENEOS Corporation Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 145. ENEOS Corporation Main Business

Table 146. ENEOS Corporation Latest Developments

Table 147. Cosmo Oil Lubricants Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 148. Cosmo Oil Lubricants Metalworking Grinding Fluid Product Portfolios and Specifications

Table 149. Cosmo Oil Lubricants Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 150. Cosmo Oil Lubricants Main Business

Table 151. Cosmo Oil Lubricants Latest Developments

Table 152. Indian Oil Corporation Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 153. Indian Oil Corporation Metalworking Grinding Fluid Product Portfolios and Specifications

Table 154. Indian Oil Corporation Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 155. Indian Oil Corporation Main Business

Table 156. Indian Oil Corporation Latest Developments

Table 157. Chemetall Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 158. Chemetall Metalworking Grinding Fluid Product Portfolios and Specifications

Table 159. Chemetall Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 160. Chemetall Main Business

Table 161. Chemetall Latest Developments

Table 162. Ashburn Chemical Technologies Basic Information, Metalworking Grinding Fluid Manufacturing Base, Sales Area and Its Competitors

Table 163. Ashburn Chemical Technologies Metalworking Grinding Fluid Product Portfolios and Specifications

Table 164. Ashburn Chemical Technologies Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 165. Ashburn Chemical Technologies Main Business

Table 166. Ashburn Chemical Technologies Latest Developments

Table 167. Union Precision Basic Information, Metalworking Grinding Fluid
Manufacturing Base, Sales Area and Its Competitors

Table 168. Union Precision Metalworking Grinding Fluid Product Portfolios and
Specifications

Table 169. Union Precision Metalworking Grinding Fluid Sales (Kilotons), Revenue (\$
Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 170. Union Precision Main Business

Table 171. Union Precision Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Metalworking Grinding Fluid
- Figure 2. Metalworking Grinding Fluid Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Metalworking Grinding Fluid Sales Growth Rate 2021-2032 (Kilotons)
- Figure 7. Global Metalworking Grinding Fluid Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Metalworking Grinding Fluid Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Metalworking Grinding Fluid Sales Market Share by Country/Region (2025)
- Figure 10. Metalworking Grinding Fluid Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Semi-Synthetic Grinding Fluid
- Figure 12. Product Picture of Fully Synthetic Grinding Fluid
- Figure 13. Global Metalworking Grinding Fluid Sales Market Share by Type in 2026
- Figure 14. Global Metalworking Grinding Fluid Revenue Market Share by Type (2021-2026)
- Figure 15. Metalworking Grinding Fluid Consumed in Automobile Industry
- Figure 16. Global Metalworking Grinding Fluid Market: Automobile Industry (2021-2026) & (Kilotons)
- Figure 17. Metalworking Grinding Fluid Consumed in Machinery Industry
- Figure 18. Global Metalworking Grinding Fluid Market: Machinery Industry (2021-2026) & (Kilotons)
- Figure 19. Metalworking Grinding Fluid Consumed in Shipping Industry
- Figure 20. Global Metalworking Grinding Fluid Market: Shipping Industry (2021-2026) & (Kilotons)
- Figure 21. Metalworking Grinding Fluid Consumed in Aerospace Industry
- Figure 22. Global Metalworking Grinding Fluid Market: Aerospace Industry (2021-2026) & (Kilotons)
- Figure 23. Metalworking Grinding Fluid Consumed in Others
- Figure 24. Global Metalworking Grinding Fluid Market: Others (2021-2026) & (Kilotons)
- Figure 25. Global Metalworking Grinding Fluid Sale Market Share by Application (2025)
- Figure 26. Global Metalworking Grinding Fluid Revenue Market Share by Application in 2026

- Figure 27. Metalworking Grinding Fluid Sales by Company in 2026 (Kilotons)
- Figure 28. Global Metalworking Grinding Fluid Sales Market Share by Company in 2026
- Figure 29. Metalworking Grinding Fluid Revenue by Company in 2026 (\$ millions)
- Figure 30. Global Metalworking Grinding Fluid Revenue Market Share by Company in 2026
- Figure 31. Global Metalworking Grinding Fluid Sales Market Share by Geographic Region (2021-2026)
- Figure 32. Global Metalworking Grinding Fluid Revenue Market Share by Geographic Region in 2026
- Figure 33. Americas Metalworking Grinding Fluid Sales 2021-2026 (Kilotons)
- Figure 34. Americas Metalworking Grinding Fluid Revenue 2021-2026 (\$ millions)
- Figure 35. APAC Metalworking Grinding Fluid Sales 2021-2026 (Kilotons)
- Figure 36. APAC Metalworking Grinding Fluid Revenue 2021-2026 (\$ millions)
- Figure 37. Europe Metalworking Grinding Fluid Sales 2021-2026 (Kilotons)
- Figure 38. Europe Metalworking Grinding Fluid Revenue 2021-2026 (\$ millions)
- Figure 39. Middle East & Africa Metalworking Grinding Fluid Sales 2021-2026 (Kilotons)
- Figure 40. Middle East & Africa Metalworking Grinding Fluid Revenue 2021-2026 (\$ millions)
- Figure 41. Americas Metalworking Grinding Fluid Sales Market Share by Country in 2026
- Figure 42. Americas Metalworking Grinding Fluid Revenue Market Share by Country (2021-2026)
- Figure 43. Americas Metalworking Grinding Fluid Sales Market Share by Type (2021-2026)
- Figure 44. Americas Metalworking Grinding Fluid Sales Market Share by Application (2021-2026)
- Figure 45. United States Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)
- Figure 46. Canada Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)
- Figure 47. Mexico Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)
- Figure 48. Brazil Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)
- Figure 49. APAC Metalworking Grinding Fluid Sales Market Share by Region in 2026
- Figure 50. APAC Metalworking Grinding Fluid Revenue Market Share by Region (2021-2026)
- Figure 51. APAC Metalworking Grinding Fluid Sales Market Share by Type (2021-2026)
- Figure 52. APAC Metalworking Grinding Fluid Sales Market Share by Application (2021-2026)
- Figure 53. China Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)
- Figure 54. Japan Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 55. South Korea Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 56. Southeast Asia Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 57. India Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 58. Australia Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 59. China Taiwan Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 60. Europe Metalworking Grinding Fluid Sales Market Share by Country in 2026

Figure 61. Europe Metalworking Grinding Fluid Revenue Market Share by Country (2021-2026)

Figure 62. Europe Metalworking Grinding Fluid Sales Market Share by Type (2021-2026)

Figure 63. Europe Metalworking Grinding Fluid Sales Market Share by Application (2021-2026)

Figure 64. Germany Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 65. France Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 66. UK Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 67. Italy Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 68. Russia Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 69. Middle East & Africa Metalworking Grinding Fluid Sales Market Share by Country (2021-2026)

Figure 70. Middle East & Africa Metalworking Grinding Fluid Sales Market Share by Type (2021-2026)

Figure 71. Middle East & Africa Metalworking Grinding Fluid Sales Market Share by Application (2021-2026)

Figure 72. Egypt Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 73. South Africa Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 74. Israel Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 75. Turkey Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 76. GCC Countries Metalworking Grinding Fluid Revenue Growth 2021-2026 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Metalworking Grinding Fluid in 2026

Figure 78. Manufacturing Process Analysis of Metalworking Grinding Fluid

Figure 79. Industry Chain Structure of Metalworking Grinding Fluid

Figure 80. Channels of Distribution

Figure 81. Global Metalworking Grinding Fluid Sales Market Forecast by Region (2027-2032)

Figure 82. Global Metalworking Grinding Fluid Revenue Market Share Forecast by Region (2027-2032)

Figure 83. Global Metalworking Grinding Fluid Sales Market Share Forecast by Type (2027-2032)

Figure 84. Global Metalworking Grinding Fluid Revenue Market Share Forecast by Type (2027-2032)

Figure 85. Global Metalworking Grinding Fluid Sales Market Share Forecast by Application (2027-2032)

Figure 86. Global Metalworking Grinding Fluid Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Metalworking Grinding Fluid Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G04ACAC60603EN.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 <https://marketpublishers.com/r/G04ACAC60603EN.html>