

# Global CNC External Cylindrical Grinding Machine Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G77918D3B1E9EN.html

Date: February 2023

Pages: 109

Price: US\$ 3,480.00 (Single User License)

ID: G77918D3B1E9EN

# **Abstracts**

External cylindrical grinding machines are grinders that process the outer surface and shoulder end surface of the cylindrical, conical or other shape of the workpiece; they are the most widely used and can process various cylindrical conical outer surfaces and shoulder end surface grinders.

According to our (Global Info Research) latest study, the global CNC External Cylindrical Grinding Machine market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global CNC External Cylindrical Grinding Machine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

# Key Features:

Global CNC External Cylindrical Grinding Machine market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029



Global CNC External Cylindrical Grinding Machine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global CNC External Cylindrical Grinding Machine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global CNC External Cylindrical Grinding Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for CNC External Cylindrical Grinding Machine

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global CNC External Cylindrical Grinding Machine market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include EMAG, Pargon Machinery, DANOBAT, Dynabrade and DMG MORI, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

CNC External Cylindrical Grinding Machine market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type



Six Axis

	Four Axis	
	Others	
Manka	t op grant har Amplication	
Market segment by Application		
	Aerospace	
	Automotive	
	Marine	
	Railways	
	Oil&Gas	
Major players covered		
	EMAG	
	Pargon Machinery	
	DANOBAT	
	Dynabrade	
	DMG MORI	
	KAPP NILES	
	Studer	
	Tsugami	
	OKUMA	



TACCHELLA

Hardinge Bridgeport

Gleason

AZ Spa

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe CNC External Cylindrical Grinding Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of CNC External Cylindrical Grinding Machine, with price, sales, revenue and global market share of CNC External Cylindrical Grinding Machine from 2018 to 2023.

Chapter 3, the CNC External Cylindrical Grinding Machine competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the CNC External Cylindrical Grinding Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by



regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and CNC External Cylindrical Grinding Machine market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of CNC External Cylindrical Grinding Machine.

Chapter 14 and 15, to describe CNC External Cylindrical Grinding Machine sales channel, distributors, customers, research findings and conclusion.



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of CNC External Cylindrical Grinding Machine
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global CNC External Cylindrical Grinding Machine Consumption

Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Six Axis
- 1.3.3 Four Axis
- 1.3.4 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global CNC External Cylindrical Grinding Machine Consumption

Value by Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Aerospace
- 1.4.3 Automotive
- 1.4.4 Marine
- 1.4.5 Railways
- 1.4.6 Oil&Gas
- 1.5 Global CNC External Cylindrical Grinding Machine Market Size & Forecast
- 1.5.1 Global CNC External Cylindrical Grinding Machine Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global CNC External Cylindrical Grinding Machine Sales Quantity (2018-2029)
  - 1.5.3 Global CNC External Cylindrical Grinding Machine Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- **2.1 EMAG** 
  - 2.1.1 EMAG Details
  - 2.1.2 EMAG Major Business
  - 2.1.3 EMAG CNC External Cylindrical Grinding Machine Product and Services
- 2.1.4 EMAG CNC External Cylindrical Grinding Machine Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 EMAG Recent Developments/Updates
- 2.2 Pargon Machinery
  - 2.2.1 Pargon Machinery Details
  - 2.2.2 Pargon Machinery Major Business
  - 2.2.3 Pargon Machinery CNC External Cylindrical Grinding Machine Product and



#### Services

- 2.2.4 Pargon Machinery CNC External Cylindrical Grinding Machine Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Pargon Machinery Recent Developments/Updates
- 2.3 DANOBAT
  - 2.3.1 DANOBAT Details
  - 2.3.2 DANOBAT Major Business
  - 2.3.3 DANOBAT CNC External Cylindrical Grinding Machine Product and Services
  - 2.3.4 DANOBAT CNC External Cylindrical Grinding Machine Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 DANOBAT Recent Developments/Updates
- 2.4 Dynabrade
  - 2.4.1 Dynabrade Details
  - 2.4.2 Dynabrade Major Business
  - 2.4.3 Dynabrade CNC External Cylindrical Grinding Machine Product and Services
- 2.4.4 Dynabrade CNC External Cylindrical Grinding Machine Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Dynabrade Recent Developments/Updates
- 2.5 DMG MORI
  - 2.5.1 DMG MORI Details
  - 2.5.2 DMG MORI Major Business
  - 2.5.3 DMG MORI CNC External Cylindrical Grinding Machine Product and Services
- 2.5.4 DMG MORI CNC External Cylindrical Grinding Machine Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 DMG MORI Recent Developments/Updates
- 2.6 KAPP NILES
  - 2.6.1 KAPP NILES Details
  - 2.6.2 KAPP NILES Major Business
  - 2.6.3 KAPP NILES CNC External Cylindrical Grinding Machine Product and Services
- 2.6.4 KAPP NILES CNC External Cylindrical Grinding Machine Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 KAPP NILES Recent Developments/Updates
- 2.7 Studer
  - 2.7.1 Studer Details
  - 2.7.2 Studer Major Business
  - 2.7.3 Studer CNC External Cylindrical Grinding Machine Product and Services
  - 2.7.4 Studer CNC External Cylindrical Grinding Machine Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.7.5 Studer Recent Developments/Updates



- 2.8 Tsugami
  - 2.8.1 Tsugami Details
  - 2.8.2 Tsugami Major Business
  - 2.8.3 Tsugami CNC External Cylindrical Grinding Machine Product and Services
  - 2.8.4 Tsugami CNC External Cylindrical Grinding Machine Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.8.5 Tsugami Recent Developments/Updates
- 2.9 OKUMA
  - 2.9.1 OKUMA Details
  - 2.9.2 OKUMA Major Business
  - 2.9.3 OKUMA CNC External Cylindrical Grinding Machine Product and Services
  - 2.9.4 OKUMA CNC External Cylindrical Grinding Machine Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.9.5 OKUMA Recent Developments/Updates
- 2.10 TACCHELLA
  - 2.10.1 TACCHELLA Details
  - 2.10.2 TACCHELLA Major Business
  - 2.10.3 TACCHELLA CNC External Cylindrical Grinding Machine Product and Services
  - 2.10.4 TACCHELLA CNC External Cylindrical Grinding Machine Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 TACCHELLA Recent Developments/Updates
- 2.11 Hardinge Bridgeport
  - 2.11.1 Hardinge Bridgeport Details
  - 2.11.2 Hardinge Bridgeport Major Business
- 2.11.3 Hardinge Bridgeport CNC External Cylindrical Grinding Machine Product and Services
- 2.11.4 Hardinge Bridgeport CNC External Cylindrical Grinding Machine Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 Hardinge Bridgeport Recent Developments/Updates
- 2.12 Gleason
  - 2.12.1 Gleason Details
  - 2.12.2 Gleason Major Business
  - 2.12.3 Gleason CNC External Cylindrical Grinding Machine Product and Services
  - 2.12.4 Gleason CNC External Cylindrical Grinding Machine Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 Gleason Recent Developments/Updates
- 2.13 AZ Spa
  - 2.13.1 AZ Spa Details
  - 2.13.2 AZ Spa Major Business



- 2.13.3 AZ Spa CNC External Cylindrical Grinding Machine Product and Services
- 2.13.4 AZ Spa CNC External Cylindrical Grinding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.13.5 AZ Spa Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: CNC EXTERNAL CYLINDRICAL GRINDING MACHINE BY MANUFACTURER

- 3.1 Global CNC External Cylindrical Grinding Machine Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global CNC External Cylindrical Grinding Machine Revenue by Manufacturer (2018-2023)
- 3.3 Global CNC External Cylindrical Grinding Machine Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of CNC External Cylindrical Grinding Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 CNC External Cylindrical Grinding Machine Manufacturer Market Share in 2022
- 3.4.2 Top 6 CNC External Cylindrical Grinding Machine Manufacturer Market Share in 2022
- 3.5 CNC External Cylindrical Grinding Machine Market: Overall Company Footprint Analysis
- 3.5.1 CNC External Cylindrical Grinding Machine Market: Region Footprint
- 3.5.2 CNC External Cylindrical Grinding Machine Market: Company Product Type Footprint
- 3.5.3 CNC External Cylindrical Grinding Machine Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global CNC External Cylindrical Grinding Machine Market Size by Region
- 4.1.1 Global CNC External Cylindrical Grinding Machine Sales Quantity by Region (2018-2029)
- 4.1.2 Global CNC External Cylindrical Grinding Machine Consumption Value by Region (2018-2029)
- 4.1.3 Global CNC External Cylindrical Grinding Machine Average Price by Region



(2018-2029)

- 4.2 North America CNC External Cylindrical Grinding Machine Consumption Value (2018-2029)
- 4.3 Europe CNC External Cylindrical Grinding Machine Consumption Value (2018-2029)
- 4.4 Asia-Pacific CNC External Cylindrical Grinding Machine Consumption Value (2018-2029)
- 4.5 South America CNC External Cylindrical Grinding Machine Consumption Value (2018-2029)
- 4.6 Middle East and Africa CNC External Cylindrical Grinding Machine Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2029)
- 5.2 Global CNC External Cylindrical Grinding Machine Consumption Value by Type (2018-2029)
- 5.3 Global CNC External Cylindrical Grinding Machine Average Price by Type (2018-2029)

# **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2029)
- 6.2 Global CNC External Cylindrical Grinding Machine Consumption Value by Application (2018-2029)
- 6.3 Global CNC External Cylindrical Grinding Machine Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2029)
- 7.2 North America CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2029)
- 7.3 North America CNC External Cylindrical Grinding Machine Market Size by Country 7.3.1 North America CNC External Cylindrical Grinding Machine Sales Quantity by Country (2018-2029)



- 7.3.2 North America CNC External Cylindrical Grinding Machine Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2029)
- 8.2 Europe CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2029)
- 8.3 Europe CNC External Cylindrical Grinding Machine Market Size by Country
- 8.3.1 Europe CNC External Cylindrical Grinding Machine Sales Quantity by Country (2018-2029)
- 8.3.2 Europe CNC External Cylindrical Grinding Machine Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific CNC External Cylindrical Grinding Machine Market Size by Region
- 9.3.1 Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific CNC External Cylindrical Grinding Machine Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)



#### 9.3.8 Australia Market Size and Forecast (2018-2029)

#### **10 SOUTH AMERICA**

- 10.1 South America CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2029)
- 10.2 South America CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2029)
- 10.3 South America CNC External Cylindrical Grinding Machine Market Size by Country 10.3.1 South America CNC External Cylindrical Grinding Machine Sales Quantity by Country (2018-2029)
- 10.3.2 South America CNC External Cylindrical Grinding Machine Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa CNC External Cylindrical Grinding Machine Market Size by Country
- 11.3.1 Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa CNC External Cylindrical Grinding Machine Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

- 12.1 CNC External Cylindrical Grinding Machine Market Drivers
- 12.2 CNC External Cylindrical Grinding Machine Market Restraints
- 12.3 CNC External Cylindrical Grinding Machine Trends Analysis
- 12.4 Porters Five Forces Analysis



- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of CNC External Cylindrical Grinding Machine and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of CNC External Cylindrical Grinding Machine
- 13.3 CNC External Cylindrical Grinding Machine Production Process
- 13.4 CNC External Cylindrical Grinding Machine Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 CNC External Cylindrical Grinding Machine Typical Distributors
- 14.3 CNC External Cylindrical Grinding Machine Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Global CNC External Cylindrical Grinding Machine Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global CNC External Cylindrical Grinding Machine Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. EMAG Basic Information, Manufacturing Base and Competitors
- Table 4. EMAG Major Business
- Table 5. EMAG CNC External Cylindrical Grinding Machine Product and Services
- Table 6. EMAG CNC External Cylindrical Grinding Machine Sales Quantity (Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. EMAG Recent Developments/Updates
- Table 8. Pargon Machinery Basic Information, Manufacturing Base and Competitors
- Table 9. Pargon Machinery Major Business
- Table 10. Pargon Machinery CNC External Cylindrical Grinding Machine Product and Services
- Table 11. Pargon Machinery CNC External Cylindrical Grinding Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Pargon Machinery Recent Developments/Updates
- Table 13. DANOBAT Basic Information, Manufacturing Base and Competitors
- Table 14. DANOBAT Major Business
- Table 15. DANOBAT CNC External Cylindrical Grinding Machine Product and Services
- Table 16. DANOBAT CNC External Cylindrical Grinding Machine Sales Quantity (Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. DANOBAT Recent Developments/Updates
- Table 18. Dynabrade Basic Information, Manufacturing Base and Competitors
- Table 19. Dynabrade Major Business
- Table 20. Dynabrade CNC External Cylindrical Grinding Machine Product and Services
- Table 21. Dynabrade CNC External Cylindrical Grinding Machine Sales Quantity
- (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Dynabrade Recent Developments/Updates
- Table 23. DMG MORI Basic Information, Manufacturing Base and Competitors
- Table 24. DMG MORI Major Business



- Table 25. DMG MORI CNC External Cylindrical Grinding Machine Product and Services
- Table 26. DMG MORI CNC External Cylindrical Grinding Machine Sales Quantity
- (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. DMG MORI Recent Developments/Updates
- Table 28. KAPP NILES Basic Information, Manufacturing Base and Competitors
- Table 29. KAPP NILES Major Business
- Table 30. KAPP NILES CNC External Cylindrical Grinding Machine Product and Services
- Table 31. KAPP NILES CNC External Cylindrical Grinding Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. KAPP NILES Recent Developments/Updates
- Table 33. Studer Basic Information, Manufacturing Base and Competitors
- Table 34. Studer Major Business
- Table 35. Studer CNC External Cylindrical Grinding Machine Product and Services
- Table 36. Studer CNC External Cylindrical Grinding Machine Sales Quantity (Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Studer Recent Developments/Updates
- Table 38. Tsugami Basic Information, Manufacturing Base and Competitors
- Table 39. Tsugami Major Business
- Table 40. Tsugami CNC External Cylindrical Grinding Machine Product and Services
- Table 41. Tsugami CNC External Cylindrical Grinding Machine Sales Quantity (Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Tsugami Recent Developments/Updates
- Table 43. OKUMA Basic Information, Manufacturing Base and Competitors
- Table 44. OKUMA Major Business
- Table 45. OKUMA CNC External Cylindrical Grinding Machine Product and Services
- Table 46. OKUMA CNC External Cylindrical Grinding Machine Sales Quantity (Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. OKUMA Recent Developments/Updates
- Table 48. TACCHELLA Basic Information, Manufacturing Base and Competitors
- Table 49. TACCHELLA Major Business
- Table 50. TACCHELLA CNC External Cylindrical Grinding Machine Product and Services
- Table 51. TACCHELLA CNC External Cylindrical Grinding Machine Sales Quantity



- (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. TACCHELLA Recent Developments/Updates
- Table 53. Hardinge Bridgeport Basic Information, Manufacturing Base and Competitors
- Table 54. Hardinge Bridgeport Major Business
- Table 55. Hardinge Bridgeport CNC External Cylindrical Grinding Machine Product and Services
- Table 56. Hardinge Bridgeport CNC External Cylindrical Grinding Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Hardinge Bridgeport Recent Developments/Updates
- Table 58. Gleason Basic Information, Manufacturing Base and Competitors
- Table 59. Gleason Major Business
- Table 60. Gleason CNC External Cylindrical Grinding Machine Product and Services
- Table 61. Gleason CNC External Cylindrical Grinding Machine Sales Quantity (Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Gleason Recent Developments/Updates
- Table 63. AZ Spa Basic Information, Manufacturing Base and Competitors
- Table 64. AZ Spa Major Business
- Table 65. AZ Spa CNC External Cylindrical Grinding Machine Product and Services
- Table 66. AZ Spa CNC External Cylindrical Grinding Machine Sales Quantity (Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. AZ Spa Recent Developments/Updates
- Table 68. Global CNC External Cylindrical Grinding Machine Sales Quantity by Manufacturer (2018-2023) & (Units)
- Table 69. Global CNC External Cylindrical Grinding Machine Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 70. Global CNC External Cylindrical Grinding Machine Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 71. Market Position of Manufacturers in CNC External Cylindrical Grinding
- Machine, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 72. Head Office and CNC External Cylindrical Grinding Machine Production Site of Key Manufacturer
- Table 73. CNC External Cylindrical Grinding Machine Market: Company Product Type Footprint
- Table 74. CNC External Cylindrical Grinding Machine Market: Company Product Application Footprint



Table 75. CNC External Cylindrical Grinding Machine New Market Entrants and Barriers to Market Entry

Table 76. CNC External Cylindrical Grinding Machine Mergers, Acquisition,

Agreements, and Collaborations

Table 77. Global CNC External Cylindrical Grinding Machine Sales Quantity by Region (2018-2023) & (Units)

Table 78. Global CNC External Cylindrical Grinding Machine Sales Quantity by Region (2024-2029) & (Units)

Table 79. Global CNC External Cylindrical Grinding Machine Consumption Value by Region (2018-2023) & (USD Million)

Table 80. Global CNC External Cylindrical Grinding Machine Consumption Value by Region (2024-2029) & (USD Million)

Table 81. Global CNC External Cylindrical Grinding Machine Average Price by Region (2018-2023) & (US\$/Unit)

Table 82. Global CNC External Cylindrical Grinding Machine Average Price by Region (2024-2029) & (US\$/Unit)

Table 83. Global CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2023) & (Units)

Table 84. Global CNC External Cylindrical Grinding Machine Sales Quantity by Type (2024-2029) & (Units)

Table 85. Global CNC External Cylindrical Grinding Machine Consumption Value by Type (2018-2023) & (USD Million)

Table 86. Global CNC External Cylindrical Grinding Machine Consumption Value by Type (2024-2029) & (USD Million)

Table 87. Global CNC External Cylindrical Grinding Machine Average Price by Type (2018-2023) & (US\$/Unit)

Table 88. Global CNC External Cylindrical Grinding Machine Average Price by Type (2024-2029) & (US\$/Unit)

Table 89. Global CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2023) & (Units)

Table 90. Global CNC External Cylindrical Grinding Machine Sales Quantity by Application (2024-2029) & (Units)

Table 91. Global CNC External Cylindrical Grinding Machine Consumption Value by Application (2018-2023) & (USD Million)

Table 92. Global CNC External Cylindrical Grinding Machine Consumption Value by Application (2024-2029) & (USD Million)

Table 93. Global CNC External Cylindrical Grinding Machine Average Price by Application (2018-2023) & (US\$/Unit)

Table 94. Global CNC External Cylindrical Grinding Machine Average Price by



Application (2024-2029) & (US\$/Unit)

Table 95. North America CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2023) & (Units)

Table 96. North America CNC External Cylindrical Grinding Machine Sales Quantity by Type (2024-2029) & (Units)

Table 97. North America CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2023) & (Units)

Table 98. North America CNC External Cylindrical Grinding Machine Sales Quantity by Application (2024-2029) & (Units)

Table 99. North America CNC External Cylindrical Grinding Machine Sales Quantity by Country (2018-2023) & (Units)

Table 100. North America CNC External Cylindrical Grinding Machine Sales Quantity by Country (2024-2029) & (Units)

Table 101. North America CNC External Cylindrical Grinding Machine Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America CNC External Cylindrical Grinding Machine Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2023) & (Units)

Table 104. Europe CNC External Cylindrical Grinding Machine Sales Quantity by Type (2024-2029) & (Units)

Table 105. Europe CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2023) & (Units)

Table 106. Europe CNC External Cylindrical Grinding Machine Sales Quantity by Application (2024-2029) & (Units)

Table 107. Europe CNC External Cylindrical Grinding Machine Sales Quantity by Country (2018-2023) & (Units)

Table 108. Europe CNC External Cylindrical Grinding Machine Sales Quantity by Country (2024-2029) & (Units)

Table 109. Europe CNC External Cylindrical Grinding Machine Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe CNC External Cylindrical Grinding Machine Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2023) & (Units)

Table 112. Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity by Type (2024-2029) & (Units)

Table 113. Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2023) & (Units)



Table 114. Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity by Application (2024-2029) & (Units)

Table 115. Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity by Region (2018-2023) & (Units)

Table 116. Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity by Region (2024-2029) & (Units)

Table 117. Asia-Pacific CNC External Cylindrical Grinding Machine Consumption Value by Region (2018-2023) & (USD Million)

Table 118. Asia-Pacific CNC External Cylindrical Grinding Machine Consumption Value by Region (2024-2029) & (USD Million)

Table 119. South America CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2023) & (Units)

Table 120. South America CNC External Cylindrical Grinding Machine Sales Quantity by Type (2024-2029) & (Units)

Table 121. South America CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2023) & (Units)

Table 122. South America CNC External Cylindrical Grinding Machine Sales Quantity by Application (2024-2029) & (Units)

Table 123. South America CNC External Cylindrical Grinding Machine Sales Quantity by Country (2018-2023) & (Units)

Table 124. South America CNC External Cylindrical Grinding Machine Sales Quantity by Country (2024-2029) & (Units)

Table 125. South America CNC External Cylindrical Grinding Machine Consumption Value by Country (2018-2023) & (USD Million)

Table 126. South America CNC External Cylindrical Grinding Machine Consumption Value by Country (2024-2029) & (USD Million)

Table 127. Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity by Type (2018-2023) & (Units)

Table 128. Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity by Type (2024-2029) & (Units)

Table 129. Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity by Application (2018-2023) & (Units)

Table 130. Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity by Application (2024-2029) & (Units)

Table 131. Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity by Region (2018-2023) & (Units)

Table 132. Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity by Region (2024-2029) & (Units)

Table 133. Middle East & Africa CNC External Cylindrical Grinding Machine



Consumption Value by Region (2018-2023) & (USD Million)

Table 134. Middle East & Africa CNC External Cylindrical Grinding Machine

Consumption Value by Region (2024-2029) & (USD Million)

Table 135. CNC External Cylindrical Grinding Machine Raw Material

Table 136. Key Manufacturers of CNC External Cylindrical Grinding Machine Raw Materials

Table 137. CNC External Cylindrical Grinding Machine Typical Distributors

Table 138. CNC External Cylindrical Grinding Machine Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. CNC External Cylindrical Grinding Machine Picture

Figure 2. Global CNC External Cylindrical Grinding Machine Consumption Value by

Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global CNC External Cylindrical Grinding Machine Consumption Value Market

Share by Type in 2022

Figure 4. Six Axis Examples

Figure 5. Four Axis Examples

Figure 6. Others Examples

Figure 7. Global CNC External Cylindrical Grinding Machine Consumption Value by

Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global CNC External Cylindrical Grinding Machine Consumption Value Market

Share by Application in 2022

Figure 9. Aerospace Examples

Figure 10. Automotive Examples

Figure 11. Marine Examples

Figure 12. Railways Examples

Figure 13. Oil&Gas Examples

Figure 14. Global CNC External Cylindrical Grinding Machine Consumption Value,

(USD Million): 2018 & 2022 & 2029

Figure 15. Global CNC External Cylindrical Grinding Machine Consumption Value and

Forecast (2018-2029) & (USD Million)

Figure 16. Global CNC External Cylindrical Grinding Machine Sales Quantity

(2018-2029) & (Units)

Figure 17. Global CNC External Cylindrical Grinding Machine Average Price

(2018-2029) & (US\$/Unit)

Figure 18. Global CNC External Cylindrical Grinding Machine Sales Quantity Market

Share by Manufacturer in 2022

Figure 19. Global CNC External Cylindrical Grinding Machine Consumption Value

Market Share by Manufacturer in 2022

Figure 20. Producer Shipments of CNC External Cylindrical Grinding Machine by

Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 CNC External Cylindrical Grinding Machine Manufacturer

(Consumption Value) Market Share in 2022

Figure 22. Top 6 CNC External Cylindrical Grinding Machine Manufacturer

(Consumption Value) Market Share in 2022



Figure 23. Global CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Region (2018-2029)

Figure 24. Global CNC External Cylindrical Grinding Machine Consumption Value Market Share by Region (2018-2029)

Figure 25. North America CNC External Cylindrical Grinding Machine Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe CNC External Cylindrical Grinding Machine Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific CNC External Cylindrical Grinding Machine Consumption Value (2018-2029) & (USD Million)

Figure 28. South America CNC External Cylindrical Grinding Machine Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa CNC External Cylindrical Grinding Machine Consumption Value (2018-2029) & (USD Million)

Figure 30. Global CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global CNC External Cylindrical Grinding Machine Consumption Value Market Share by Type (2018-2029)

Figure 32. Global CNC External Cylindrical Grinding Machine Average Price by Type (2018-2029) & (US\$/Unit)

Figure 33. Global CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global CNC External Cylindrical Grinding Machine Consumption Value Market Share by Application (2018-2029)

Figure 35. Global CNC External Cylindrical Grinding Machine Average Price by Application (2018-2029) & (US\$/Unit)

Figure 36. North America CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America CNC External Cylindrical Grinding Machine Consumption Value Market Share by Country (2018-2029)

Figure 40. United States CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico CNC External Cylindrical Grinding Machine Consumption Value and



Growth Rate (2018-2029) & (USD Million)

Figure 43. Europe CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe CNC External Cylindrical Grinding Machine Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific CNC External Cylindrical Grinding Machine Consumption Value Market Share by Region (2018-2029)

Figure 56. China CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 62. South America CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America CNC External Cylindrical Grinding Machine Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa CNC External Cylindrical Grinding Machine Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa CNC External Cylindrical Grinding Machine Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa CNC External Cylindrical Grinding Machine Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. CNC External Cylindrical Grinding Machine Market Drivers

Figure 77. CNC External Cylindrical Grinding Machine Market Restraints

Figure 78. CNC External Cylindrical Grinding Machine Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of CNC External Cylindrical Grinding Machine in 2022

Figure 81. Manufacturing Process Analysis of CNC External Cylindrical Grinding Machine

Figure 82. CNC External Cylindrical Grinding Machine Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons



Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source



#### I would like to order

Product name: Global CNC External Cylindrical Grinding Machine Market 2023 by Manufacturers,

Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G77918D3B1E9EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G77918D3B1E9EN.html">https://marketpublishers.com/r/G77918D3B1E9EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

