

Global Extra Coarse-Grade Abrasive Flap Discs Market Analysis and Forecast 2024-2030

https://marketpublishers.com/r/G973C01BBCB4EN.html

Date: April 2024

Pages: 215

Price: US\$ 4,950.00 (Single User License)

ID: G973C01BBCB4EN

Abstracts

Summary

Extra Coarse-Grade Abrasive Flap Discs is a kind of Flap Discs which have a large diameter of particles that used as abrasive materials coated on the surface of the abrasive flaps. In this report, we mainly covered the grit smaller than 40, Extra Coarse-Grade Abrasive Flap Discs are commonly with the grit of 24 and 36 in the market. Extra Coarse-Grade Abrasive Flap discs offer fast stock removal and provide grinding, blending and finishing with one product.

According to APO Research, The global Extra Coarse-Grade Abrasive Flap Discs market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Extra Coarse-Grade Abrasive Flap Discs is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Extra Coarse-Grade Abrasive Flap Discs is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Extra Coarse-Grade Abrasive Flap Discs is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Extra Coarse-Grade Abrasive Flap Discs is estimated to increase



from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Extra Coarse-Grade Abrasive Flap Discs include Saint-Gobain, 3M, ARC Abrasives, Klingspor, Osborn, United Abrasives, Dewalt, SwatyComet and Pferd, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Extra Coarse-Grade Abrasive Flap Discs production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Extra Coarse-Grade Abrasive Flap Discs by region (region level and country level), by Company, by Type and by Application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Extra Coarse-Grade Abrasive Flap Discs, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Extra Coarse-Grade Abrasive Flap Discs, also provides the consumption of main regions and countries. Of the upcoming market potential for Extra Coarse-Grade Abrasive Flap Discs, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Extra Coarse-Grade Abrasive Flap Discs sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Extra Coarse-Grade Abrasive Flap Discs market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Extra Coarse-



Grade Abrasive Flap Discs sales, projected growth trends, production technology, application and end-user industry.

Extra Coarse-Grade Abrasive Flap Discs segment by Company

Saint-Gobain
3M
ARC Abrasives
Klingspor
Osborn
United Abrasives
Dewalt
SwatyComet
Pferd
Hermes
Weiler
CGW
SIA Abrasives
Deerfos

Extra Coarse-Grade Abrasive Flap Discs segment by Type

Aluminum Oxide Flap Disc

Zirconia Alumina Flap Disc



Others Extra Coarse-Grade Abrasive Flap Discs segment by Application Metalworking Woodworking Others Extra Coarse-Grade Abrasive Flap Discs segment by Region North America U.S. Canada Europe Germany France U.K. Italy Russia Asia-Pacific China

Japan



	South Korea
I	India
A	Australia
(China Taiwan
I	Indonesia
٦	Thailand
1	Malaysia
Latin An	nerica
1	Mexico
E	Brazil
A	Argentina
Middle E	East & Africa
٦	Turkey
Ş	Saudi Arabia
l	UAE
Objective	es

Study

- 1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.



- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify significant trends, drivers, influence factors in global and regions.
- 6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Extra Coarse-Grade Abrasive Flap Discs market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Extra Coarse-Grade Abrasive Flap Discs and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Extra Coarse-Grade Abrasive Flap Discs.
- 7. This report helps stakeholders to identify some of the key players in the market and



understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Extra Coarse-Grade Abrasive Flap Discs production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production, and development potential of each producer in the next six years.

Chapter 4: Sales (consumption), revenue of Extra Coarse-Grade Abrasive Flap Discs in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 5: Detailed analysis of Extra Coarse-Grade Abrasive Flap Discs manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Extra Coarse-Grade Abrasive Flap Discs sales, revenue, price, gross



margin, and recent development, etc.

Chapter 9: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 10: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 11: China by type, by application, sales, and revenue for each segment.

Chapter 12: Asia (Excluding China) by type, by application and by region, sales, and revenue for each segment.

Chapter 13: Middle East, Africa, Latin America by type, by application and by country, sales, and revenue for each segment.

Chapter 14: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 15: The main concluding insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Extra Coarse-Grade Abrasive Flap Discs Market by Type
- 1.2.1 Global Extra Coarse-Grade Abrasive Flap Discs Market Size by Type, 2019 VS 2023 VS 2030
 - 1.2.2 Aluminum Oxide Flap Disc
 - 1.2.3 Zirconia Alumina Flap Disc
 - 1.2.4 Others
- 1.3 Extra Coarse-Grade Abrasive Flap Discs Market by Application
- 1.3.1 Global Extra Coarse-Grade Abrasive Flap Discs Market Size by Application, 2019 VS 2023 VS 2030
 - 1.3.2 Metalworking
 - 1.3.3 Woodworking
 - 1.3.4 Others
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

2 EXTRA COARSE-GRADE ABRASIVE FLAP DISCS MARKET DYNAMICS

- 2.1 Extra Coarse-Grade Abrasive Flap Discs Industry Trends
- 2.2 Extra Coarse-Grade Abrasive Flap Discs Industry Drivers
- 2.3 Extra Coarse-Grade Abrasive Flap Discs Industry Opportunities and Challenges
- 2.4 Extra Coarse-Grade Abrasive Flap Discs Industry Restraints

3 GLOBAL EXTRA COARSE-GRADE ABRASIVE FLAP DISCS PRODUCTION OVERVIEW

- 3.1 Global Extra Coarse-Grade Abrasive Flap Discs Production Capacity (2019-2030)
- 3.2 Global Extra Coarse-Grade Abrasive Flap Discs Production by Region: 2019 VS 2023 VS 2030
- 3.3 Global Extra Coarse-Grade Abrasive Flap Discs Production by Region
- 3.3.1 Global Extra Coarse-Grade Abrasive Flap Discs Production by Region (2019-2024)
- 3.3.2 Global Extra Coarse-Grade Abrasive Flap Discs Production by Region (2025-2030)
- 3.3.3 Global Extra Coarse-Grade Abrasive Flap Discs Production Market Share by



Region (2019-2030)

- 3.4 North America
- 3.5 Europe
- 3.6 China
- 3.7 Japan

4 GLOBAL MARKET GROWTH PROSPECTS

- 4.1 Global Extra Coarse-Grade Abrasive Flap Discs Revenue Estimates and Forecasts (2019-2030)
- 4.2 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Region
- 4.2.1 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Region: 2019 VS 2023 VS 2030
- 4.2.2 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Region (2019-2024)
- 4.2.3 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Region (2025-2030)
- 4.2.4 Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Region (2019-2030)
- 4.3 Global Extra Coarse-Grade Abrasive Flap Discs Sales Estimates and Forecasts 2019-2030
- 4.4 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Region
- 4.4.1 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Region: 2019 VS 2023 VS 2030
- 4.4.2 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Region (2019-2024)
- 4.4.3 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Region (2025-2030)
- 4.4.4 Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Region (2019-2030)
- 4.5 US & Canada
- 4.6 Europe
- 4.7 China
- 4.8 Asia (Excluding China)
- 4.9 Middle East, Africa and Latin America

5 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

5.1 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Manufacturers
5.1.1 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Manufacturers
(2019-2024)



- 5.1.2 Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Manufacturers (2019-2024)
- 5.1.3 Global Extra Coarse-Grade Abrasive Flap Discs Manufacturers Revenue Share Top 10 and Top 5 in 2023
- 5.2 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Manufacturers
- 5.2.1 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Manufacturers (2019-2024)
- 5.2.2 Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Manufacturers (2019-2024)
- 5.2.3 Global Extra Coarse-Grade Abrasive Flap Discs Manufacturers Sales Share Top 10 and Top 5 in 2023
- 5.3 Global Extra Coarse-Grade Abrasive Flap Discs Sales Price by Manufacturers (2019-2024)
- 5.4 Global Extra Coarse-Grade Abrasive Flap Discs Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- 5.5 Global Extra Coarse-Grade Abrasive Flap Discs Key Manufacturers Manufacturing Sites & Headquarters
- 5.6 Global Extra Coarse-Grade Abrasive Flap Discs Manufacturers, Product Type & Application
- 5.7 Global Extra Coarse-Grade Abrasive Flap Discs Manufacturers Commercialization Time
- 5.8 Market Competitive Analysis
- 5.8.1 Global Extra Coarse-Grade Abrasive Flap Discs Market CR5 and HHI
- 5.8.2 2023 Extra Coarse-Grade Abrasive Flap Discs Tier 1, Tier 2, and Tier

6 EXTRA COARSE-GRADE ABRASIVE FLAP DISCS MARKET BY TYPE

- 6.1 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Type
- 6.1.1 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2019 VS 2023 VS 2030)
- 6.1.2 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2019-2030)& (US\$ Million)
- 6.1.3 Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Type (2019-2030)
- 6.2 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Type
- 6.2.1 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2019 VS 2023 VS 2030)
- 6.2.2 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2019-2030) & (K Units)



- 6.2.3 Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Type (2019-2030)
- 6.3 Global Extra Coarse-Grade Abrasive Flap Discs Price by Type

7 EXTRA COARSE-GRADE ABRASIVE FLAP DISCS MARKET BY APPLICATION

- 7.1 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Application
- 7.1.1 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2019 VS 2023 VS 2030)
- 7.1.2 Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2019-2030) & (US\$ Million)
- 7.1.3 Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Application (2019-2030)
- 7.2 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Application
- 7.2.1 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2019 VS 2023 VS 2030)
- 7.2.2 Global Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2019-2030) & (K Units)
- 7.2.3 Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Application (2019-2030)
- 7.3 Global Extra Coarse-Grade Abrasive Flap Discs Price by Application

8 COMPANY PROFILES

- 8.1 Saint-Gobain
 - 8.1.1 Saint-Gobain Comapny Information
 - 8.1.2 Saint-Gobain Business Overview
- 8.1.3 Saint-Gobain Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.1.4 Saint-Gobain Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
- 8.1.5 Saint-Gobain Recent Developments
- 8.2 3M
 - 8.2.1 3M Comapny Information
 - 8.2.2 3M Business Overview
- 8.2.3 3M Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.2.4 3M Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
 - 8.2.5 3M Recent Developments
- 8.3 ARC Abrasives



- 8.3.1 ARC Abrasives Comapny Information
- 8.3.2 ARC Abrasives Business Overview
- 8.3.3 ARC Abrasives Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.3.4 ARC Abrasives Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
- 8.3.5 ARC Abrasives Recent Developments
- 8.4 Klingspor
 - 8.4.1 Klingspor Comapny Information
 - 8.4.2 Klingspor Business Overview
- 8.4.3 Klingspor Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.4.4 Klingspor Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
- 8.4.5 Klingspor Recent Developments
- 8.5 Osborn
 - 8.5.1 Osborn Comapny Information
 - 8.5.2 Osborn Business Overview
- 8.5.3 Osborn Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.5.4 Osborn Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
 - 8.5.5 Osborn Recent Developments
- 8.6 United Abrasives
 - 8.6.1 United Abrasives Comapny Information
 - 8.6.2 United Abrasives Business Overview
- 8.6.3 United Abrasives Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.6.4 United Abrasives Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
 - 8.6.5 United Abrasives Recent Developments
- 8.7 Dewalt
 - 8.7.1 Dewalt Comapny Information
 - 8.7.2 Dewalt Business Overview
- 8.7.3 Dewalt Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.7.4 Dewalt Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
- 8.7.5 Dewalt Recent Developments
- 8.8 SwatyComet
 - 8.8.1 SwatyComet Comapny Information
 - 8.8.2 SwatyComet Business Overview
- 8.8.3 SwatyComet Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)



- 8.8.4 SwatyComet Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
- 8.8.5 SwatyComet Recent Developments
- 8.9 Pferd
 - 8.9.1 Pferd Comapny Information
 - 8.9.2 Pferd Business Overview
- 8.9.3 Pferd Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.9.4 Pferd Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
 - 8.9.5 Pferd Recent Developments
- 8.10 Hermes
 - 8.10.1 Hermes Comapny Information
 - 8.10.2 Hermes Business Overview
- 8.10.3 Hermes Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.10.4 Hermes Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
 - 8.10.5 Hermes Recent Developments
- 8.11 Weiler
 - 8.11.1 Weiler Comapny Information
 - 8.11.2 Weiler Business Overview
- 8.11.3 Weiler Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.11.4 Weiler Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
 - 8.11.5 Weiler Recent Developments
- 8.12 CGW
 - 8.12.1 CGW Comapny Information
 - 8.12.2 CGW Business Overview
- 8.12.3 CGW Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.12.4 CGW Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
 - 8.12.5 CGW Recent Developments
- 8.13 SIA Abrasives
 - 8.13.1 SIA Abrasives Comapny Information
 - 8.13.2 SIA Abrasives Business Overview
- 8.13.3 SIA Abrasives Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.13.4 SIA Abrasives Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
 - 8.13.5 SIA Abrasives Recent Developments
- 8.14 Deerfos
- 8.14.1 Deerfos Comapny Information



- 8.14.2 Deerfos Business Overview
- 8.14.3 Deerfos Extra Coarse-Grade Abrasive Flap Discs Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.14.4 Deerfos Extra Coarse-Grade Abrasive Flap Discs Product Portfolio
- 8.14.5 Deerfos Recent Developments

9 NORTH AMERICA

- 9.1 North America Extra Coarse-Grade Abrasive Flap Discs Market Size by Type
- 9.1.1 North America Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2019-2030)
- 9.1.2 North America Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2019-2030)
- 9.1.3 North America Extra Coarse-Grade Abrasive Flap Discs Price by Type (2019-2030)
- 9.2 North America Extra Coarse-Grade Abrasive Flap Discs Market Size by Application
- 9.2.1 North America Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2019-2030)
- 9.2.2 North America Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2019-2030)
- 9.2.3 North America Extra Coarse-Grade Abrasive Flap Discs Price by Application (2019-2030)
- 9.3 North America Extra Coarse-Grade Abrasive Flap Discs Market Size by Country
- 9.3.1 North America Extra Coarse-Grade Abrasive Flap Discs Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
- 9.3.2 North America Extra Coarse-Grade Abrasive Flap Discs Sales by Country (2019 VS 2023 VS 2030)
- 9.3.3 North America Extra Coarse-Grade Abrasive Flap Discs Price by Country (2019-2030)
 - 9.3.4 U.S.
 - 9.3.5 Canada

10 EUROPE

- 10.1 Europe Extra Coarse-Grade Abrasive Flap Discs Market Size by Type
- 10.1.1 Europe Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2019-2030)
- 10.1.2 Europe Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2019-2030)
- 10.1.3 Europe Extra Coarse-Grade Abrasive Flap Discs Price by Type (2019-2030)



- 10.2 Europe Extra Coarse-Grade Abrasive Flap Discs Market Size by Application
- 10.2.1 Europe Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2019-2030)
- 10.2.2 Europe Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2019-2030)
- 10.2.3 Europe Extra Coarse-Grade Abrasive Flap Discs Price by Application (2019-2030)
- 10.3 Europe Extra Coarse-Grade Abrasive Flap Discs Market Size by Country
- 10.3.1 Europe Extra Coarse-Grade Abrasive Flap Discs Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
- 10.3.2 Europe Extra Coarse-Grade Abrasive Flap Discs Sales by Country (2019 VS 2023 VS 2030)
 - 10.3.3 Europe Extra Coarse-Grade Abrasive Flap Discs Price by Country (2019-2030)
 - 10.3.4 Germany
 - 10.3.5 France
 - 10.3.6 U.K.
 - 10.3.7 Italy
 - 10.3.8 Russia

11 CHINA

- 11.1 China Extra Coarse-Grade Abrasive Flap Discs Market Size by Type
- 11.1.1 China Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2019-2030)
- 11.1.2 China Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2019-2030)
- 11.1.3 China Extra Coarse-Grade Abrasive Flap Discs Price by Type (2019-2030)
- 11.2 China Extra Coarse-Grade Abrasive Flap Discs Market Size by Application
- 11.2.1 China Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2019-2030)
- 11.2.2 China Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2019-2030)
- 11.2.3 China Extra Coarse-Grade Abrasive Flap Discs Price by Application (2019-2030)

12 ASIA (EXCLUDING CHINA)

- 12.1 Asia Extra Coarse-Grade Abrasive Flap Discs Market Size by Type
 - 12.1.1 Asia Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2019-2030)
 - 12.1.2 Asia Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2019-2030)
- 12.1.3 Asia Extra Coarse-Grade Abrasive Flap Discs Price by Type (2019-2030)



- 12.2 Asia Extra Coarse-Grade Abrasive Flap Discs Market Size by Application
- 12.2.1 Asia Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2019-2030)
 - 12.2.2 Asia Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2019-2030)
- 12.2.3 Asia Extra Coarse-Grade Abrasive Flap Discs Price by Application (2019-2030)
- 12.3 Asia Extra Coarse-Grade Abrasive Flap Discs Market Size by Country
- 12.3.1 Asia Extra Coarse-Grade Abrasive Flap Discs Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
- 12.3.2 Asia Extra Coarse-Grade Abrasive Flap Discs Sales by Country (2019 VS 2023 VS 2030)
 - 12.3.3 Asia Extra Coarse-Grade Abrasive Flap Discs Price by Country (2019-2030)
 - 12.3.4 Japan
 - 12.3.5 South Korea
 - 12.3.6 India
 - 12.3.7 Australia
 - 12.3.8 China Taiwan
 - 12.3.9 Southeast Asia

13 MIDDLE EAST, AFRICA AND LATIN AMERICA

- 13.1 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Market Size by Type
- 13.1.1 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2019-2030)
- 13.1.2 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2019-2030)
- 13.1.3 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Price by Type (2019-2030)
- 13.2 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Market Size by Application
- 13.2.1 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2019-2030)
- 13.2.2 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2019-2030)
- 13.2.3 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Price by Application (2019-2030)
- 13.3 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Market Size by Country
 - 13.3.1 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs



Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

- 13.3.2 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Sales by Country (2019 VS 2023 VS 2030)
- 13.3.3 Middle East, Africa and Latin America Extra Coarse-Grade Abrasive Flap Discs Price by Country (2019-2030)
 - 13.3.4 Mexico
 - 13.3.5 Brazil
 - 13.3.6 Israel
 - 13.3.7 Argentina
 - 13.3.8 Colombia
 - 13.3.9 Turkey
 - 13.3.10 Saudi Arabia
 - 13.3.11 UAE

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 14.1 Extra Coarse-Grade Abrasive Flap Discs Value Chain Analysis
 - 14.1.1 Extra Coarse-Grade Abrasive Flap Discs Key Raw Materials
 - 14.1.2 Raw Materials Key Suppliers
 - 14.1.3 Manufacturing Cost Structure
 - 14.1.4 Extra Coarse-Grade Abrasive Flap Discs Production Mode & Process
- 14.2 Extra Coarse-Grade Abrasive Flap Discs Sales Channels Analysis
 - 14.2.1 Direct Comparison with Distribution Share
- 14.2.2 Extra Coarse-Grade Abrasive Flap Discs Distributors
- 14.2.3 Extra Coarse-Grade Abrasive Flap Discs Customers

15 CONCLUDING INSIGHTS

16 APPENDIX

- 16.1 Reasons for Doing This Study
- 16.2 Research Methodology
- 16.3 Research Process
- 16.4 Authors List of This Report
- 16.5 Data Source
 - 16.5.1 Secondary Sources
 - 16.5.2 Primary Sources
- 16.6 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Extra Coarse-Grade Abrasive Flap Discs Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 2. Global Extra Coarse-Grade Abrasive Flap Discs Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 3. Aluminum Oxide Flap Disc Major Manufacturers

Table 4. Zirconia Alumina Flap Disc Major Manufacturers

Table 5. Others Major Manufacturers

Table 6. Global Extra Coarse-Grade Abrasive Flap Discs Market Size Growth Rate by Application (US\$ Million), 2019 VS 2023 VS 2030

Table 7. Metalworking Major Manufacturers

Table 8. Woodworking Major Manufacturers

Table 9. Others Major Manufacturers

Table 10. Extra Coarse-Grade Abrasive Flap Discs Industry Trends

Table 11. Extra Coarse-Grade Abrasive Flap Discs Industry Drivers

Table 12. Extra Coarse-Grade Abrasive Flap Discs Industry Opportunities and Challenges

Table 13. Extra Coarse-Grade Abrasive Flap Discs Industry Restraints

Table 14. Global Extra Coarse-Grade Abrasive Flap Discs Production Growth Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (K Units)

Table 15. Global Extra Coarse-Grade Abrasive Flap Discs Production by Region (2019-2024) & (K Units)

Table 16. Global Extra Coarse-Grade Abrasive Flap Discs Production by Region (2025-2030) & (K Units)

Table 17. Global Extra Coarse-Grade Abrasive Flap Discs Production Market Share by Region (2019-2024)

Table 18. Global Extra Coarse-Grade Abrasive Flap Discs Production Market Share by Region (2025-2030)

Table 19. Global Extra Coarse-Grade Abrasive Flap Discs Revenue Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 20. Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Region (2019-2024) & (US\$ Million)

Table 21. Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Region (2025-2030) & (US\$ Million)

Table 22. Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Region (2019-2024)



Table 23. Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Region (2025-2030)

Table 24. Global Extra Coarse-Grade Abrasive Flap Discs Sales Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (K Units)

Table 25. Global Extra Coarse-Grade Abrasive Flap Discs Sales by Region (2019-2024) & (K Units)

Table 26. Global Extra Coarse-Grade Abrasive Flap Discs Sales by Region (2025-2030) & (K Units)

Table 27. Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Region (2019-2024)

Table 28. Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Region (2025-2030)

Table 29. Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Manufacturers (US\$ Million) & (2019-2024)

Table 30. Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Manufacturers (2019-2024)

Table 31. Global Extra Coarse-Grade Abrasive Flap Discs Sales by Manufacturers (US\$ Million) & (2019-2024)

Table 32. Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Manufacturers (2019-2024)

Table 33. Global Extra Coarse-Grade Abrasive Flap Discs Sales Price (USD/Unit) of Manufacturers (2019-2024)

Table 34. Global Extra Coarse-Grade Abrasive Flap Discs Key Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 35. Global Extra Coarse-Grade Abrasive Flap Discs Key Manufacturers Manufacturing Sites & Headquarters

Table 36. Global Extra Coarse-Grade Abrasive Flap Discs Manufacturers, Product Type & Application

Table 37. Global Extra Coarse-Grade Abrasive Flap Discs Manufacturers Commercialization Time

Table 38. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 39. Global Extra Coarse-Grade Abrasive Flap Discs by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)

Table 40. Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Type 2019 VS 2023 VS 2030 (US\$ Million)

Table 41. Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2019-2024) & (US\$ Million)

Table 42. Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2025-2030) & (US\$ Million)



- Table 43. Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Type (2019-2024)
- Table 44. Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Type (2025-2030)
- Table 45. Global Extra Coarse-Grade Abrasive Flap Discs Sales by Type 2019 VS 2023 VS 2030 (K Units)
- Table 46. Global Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2019-2024) & (K Units)
- Table 47. Global Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2025-2030) & (K Units)
- Table 48. Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Type (2019-2024)
- Table 49. Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Type (2025-2030)
- Table 50. Global Extra Coarse-Grade Abrasive Flap Discs Price by Type (2019-2024) & (USD/Unit)
- Table 51. Global Extra Coarse-Grade Abrasive Flap Discs Price by Type (2025-2030) & (USD/Unit)
- Table 52. Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Application 2019 VS 2023 VS 2030 (US\$ Million)
- Table 53. Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2019-2024) & (US\$ Million)
- Table 54. Global Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2025-2030) & (US\$ Million)
- Table 55. Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Application (2019-2024)
- Table 56. Global Extra Coarse-Grade Abrasive Flap Discs Revenue Market Share by Application (2025-2030)
- Table 57. Global Extra Coarse-Grade Abrasive Flap Discs Sales by Application 2019 VS 2023 VS 2030 (K Units)
- Table 58. Global Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2019-2024) & (K Units)
- Table 59. Global Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2025-2030) & (K Units)
- Table 60. Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Application (2019-2024)
- Table 61. Global Extra Coarse-Grade Abrasive Flap Discs Sales Market Share by Application (2025-2030)
- Table 62. Global Extra Coarse-Grade Abrasive Flap Discs Price by Application



(2019-2024) & (USD/Unit)

Table 63. Global Extra Coarse-Grade Abrasive Flap Discs Price by Application

(2025-2030) & (USD/Unit)

Table 64. Saint-Gobain Company Information

Table 65. Saint-Gobain Business Overview

Table 66. Saint-Gobain Extra Coarse-Grade Abrasive Flap Discs Sales (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 67. Saint-Gobain Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 68. Saint-Gobain Recent Development

Table 69. 3M Company Information

Table 70. 3M Business Overview

Table 71. 3M Extra Coarse-Grade Abrasive Flap Discs Sales (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 72. 3M Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 73. 3M Recent Development

Table 74. ARC Abrasives Company Information

Table 75. ARC Abrasives Business Overview

Table 76. ARC Abrasives Extra Coarse-Grade Abrasive Flap Discs Sales (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 77. ARC Abrasives Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 78. ARC Abrasives Recent Development

Table 79. Klingspor Company Information

Table 80. Klingspor Business Overview

Table 81. Klingspor Extra Coarse-Grade Abrasive Flap Discs Sales (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. Klingspor Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 83. Klingspor Recent Development

Table 84. Osborn Company Information

Table 85. Osborn Business Overview

Table 86. Osborn Extra Coarse-Grade Abrasive Flap Discs Sales (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. Osborn Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 88. Osborn Recent Development

Table 89. United Abrasives Company Information

Table 90. United Abrasives Business Overview

Table 91. United Abrasives Extra Coarse-Grade Abrasive Flap Discs Sales (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 92. United Abrasives Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 93. United Abrasives Recent Development



Table 94. Dewalt Company Information

Table 95. Dewalt Business Overview

Table 96. Dewalt Extra Coarse-Grade Abrasive Flap Discs Sales (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. Dewalt Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 98. Dewalt Recent Development

Table 99. SwatyComet Company Information

Table 100. SwatyComet Business Overview

Table 101. SwatyComet Extra Coarse-Grade Abrasive Flap Discs Sales (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. SwatyComet Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 103. SwatyComet Recent Development

Table 104. Pferd Company Information

Table 105. Pferd Business Overview

Table 106. Pferd Extra Coarse-Grade Abrasive Flap Discs Sales (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. Pferd Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 108. Pferd Recent Development

Table 109. Hermes Company Information

Table 110. Hermes Business Overview

Table 111. Hermes Extra Coarse-Grade Abrasive Flap Discs Sales (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 112. Hermes Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 113. Hermes Recent Development

Table 114. Weiler Company Information

Table 115. Weiler Business Overview

Table 116. Weiler Extra Coarse-Grade Abrasive Flap Discs Sales (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 117. Weiler Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 118. Weiler Recent Development

Table 119. CGW Company Information

Table 120. CGW Business Overview

Table 121. CGW Extra Coarse-Grade Abrasive Flap Discs Sales (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 122. CGW Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 123. CGW Recent Development

Table 124. SIA Abrasives Company Information

Table 125. SIA Abrasives Business Overview

Table 126. SIA Abrasives Extra Coarse-Grade Abrasive Flap Discs Sales (K Units),



Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 127. SIA Abrasives Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 128. SIA Abrasives Recent Development

Table 129. Deerfos Company Information

Table 130. Deerfos Business Overview

Table 131. Deerfos Extra Coarse-Grade Abrasive Flap Discs Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 132. Deerfos Extra Coarse-Grade Abrasive Flap Discs Product Portfolio

Table 133. Deerfos Recent Development

Table 134. North America Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2019-2024) & (US\$ Million)

Table 135. North America Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2025-2030) & (US\$ Million)

Table 136. North America Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2019-2024) & (K Units)

Table 137. North America Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2025-2030) & (K Units)

Table 138. North America Extra Coarse-Grade Abrasive Flap Discs Sales Price by Type (2019-2024) & (USD/Unit)

Table 139. North America Extra Coarse-Grade Abrasive Flap Discs Sales Price by Type (2025-2030) & (USD/Unit)

Table 140. North America Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2019-2024) & (US\$ Million)

Table 141. North America Extra Coarse-Grade Abrasive Flap Discs Revenue by Application (2025-2030) & (US\$ Million)

Table 142. North America Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2019-2024) & (K Units)

Table 143. North America Extra Coarse-Grade Abrasive Flap Discs Sales by Application (2025-2030) & (K Units)

Table 144. North America Extra Coarse-Grade Abrasive Flap Discs Sales Price by Application (2019-2024) & (USD/Unit)

Table 145. North America Extra Coarse-Grade Abrasive Flap Discs Sales Price by Application (2025-2030) & (USD/Unit)

Table 146. North America Extra Coarse-Grade Abrasive Flap Discs Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 147. North America Extra Coarse-Grade Abrasive Flap Discs Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 148. North America Extra Coarse-Grade Abrasive Flap Discs Revenue Grow Rate by Country (2025-2030) & (US\$ Million)



Table 149. North America Extra Coarse-Grade Abrasive Flap Discs Sales by Country (2019 VS 2023 VS 2030) & (K Units)

Table 150. North America Extra Coarse-Grade Abrasive Flap Discs Sales by Country (2019-2024) & (K Units)

Table 151. North America Extra Coarse-Grade Abrasive Flap Discs Sales by Country (2025-2030) & (K Units)

Table 152. North America Extra Coarse-Grade Abrasive Flap Discs Sales Price by Country (2019-2024) & (USD/Unit)

Table 153. North America Extra Coarse-Grade Abrasive Flap Discs Sales Price by Country (2025-2030) & (USD/Unit)

Table 154. U.S. Extra Coarse-Grade Abrasive Flap Discs Revenue (2019-2030) & (US\$ Million)

Table 155. Canada Extra Coarse-Grade Abrasive Flap Discs Revenue (2019-2030) & (US\$ Million)

Table 156. Europe Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2019-2024) & (US\$ Million)

Table 157. Europe Extra Coarse-Grade Abrasive Flap Discs Revenue by Type (2025-2030) & (US\$ Million)

Table 158. Europe Extra Coarse-Grade Abrasive Flap Discs Sales by Type (2019-2024) & (K Units)

Table 159. Europe Extra Coarse



I would like to order

Product name: Global Extra Coarse-Grade Abrasive Flap Discs Market Analysis and Forecast 2024-2030

Product link: https://marketpublishers.com/r/G973C01BBCB4EN.html

Price: US\$ 4,950.00 (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/G973C01BBCB4EN.html

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

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

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

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