

Tools Plastic Market by Type (Acrylonitrile Butadiene Styrene (ABS), Polyamide (Nylon), Polycarbonate (PC), Polybutylene Terephthalate (PBT), Thermoplastic Elastomer (TPE), Other Types), Application (Power Tools, Garden Tools, Medical Tools, Construction Tools, Other Applications), End-use Industry (Industrial (Professional), Residential (Commercial)), and Region - Global Forecast to 2030

<https://marketpublishers.com/r/T3EA469350A4EN.html>

Date: September 2025

Pages: 269

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

ID: T3EA469350A4EN

Abstracts

The tools plastic market is projected to reach USD 2.92 billion by 2030 from USD 2.18 billion in 2025, at a CAGR of 6.0% during the forecast period. The tools plastic market is driven by the growing demand for lightweight, durable, and cost-effective materials in the automotive, packaging, construction, and electronics industries. Recent advancements in polymer modification have enhanced plastic properties like tensile strength, flexibility, and thermal resistance to meet the needs of a wider range of tool applications. Additionally, changing consumer preferences and government regulations focused on sustainability are encouraging innovation in recyclable and bio-based plastics, creating new opportunities for manufacturers. Factors such as rapid urbanization in developing economies will continue to boost the use of plastic-based tools and packaging materials. Similarly, the rise of e-commerce increases the demand for lighter, more efficient plastic packaging solutions. In the automotive industry, manufacturers are increasingly aiming to reduce vehicle weight to improve fuel efficiency and lower carbon emissions, leading to higher use of plastics. Moreover, companies are heavily investing in plastic products in the Asia Pacific region, where rapid industrialization and low production costs serve as strong motivators for growth in the plastic market.

“Polycarbonate to be fastest-growing type in tools plastic market during forecast period”

Polycarbonate is one of the fastest-growing types in the tool plastics market due to its unique combination of high strength, low weight, and impact resistance. It is used to create durable hand tools and housings for power tools, safety goggles, and protective shields, among others. With high-dimensional stability under heat and stress, polycarbonate is also a great choice for tools that operate in high-stress situations with extreme workloads, such as in construction and manufacturing. Its clarity and formability allow for greater design flexibility and aesthetic options for modern tools. As industries move away from traditional tools and demand more ergonomically designed, safe, and efficient tools, manufacturers are turning to polycarbonate to enhance performance and develop innovations that meet both end-user needs and tool functionality. Additionally, new and improved formulations, such as UV-resistant and flame-retardant grades, provide even more opportunities for growth.

“Power tools to be largest application in tools plastic market during forecast period”

Power tools are among the most important applications in the tools plastic industry because they are widely used in industrial, construction, and domestic sectors. Power tools require tough, lightweight materials, and resistant to impact, heat, and wear—qualities that plastics like ABS, polycarbonate, and nylon effectively provide. Plastics greatly reduce the weight of power tools, making them easier to handle and carry. The increasing use of battery-operated or cordless power tools in trades and DIY projects has further boosted the demand for high-performance plastics that can safely and securely enclose electronic components. Additionally, the demand for power tools remains steady with a rise in building and manufacturing activities worldwide. As these trends continue to favor ergonomically designed, heat-insulated, or shock-absorbing housings, plastics have become a preferred alternative to metals. Ultimately, ongoing advancements in tool design and materials continue to reinforce the importance of power tools in the tools plastic market.

“North America to be second-largest tools plastic market during forecast period”

North America is the second-largest tools plastic market due to its strong manufacturing base, technological advancements, and high demand in end-use industries. The region is home to leading producers of power tools, hand tools, and medical equipment that heavily rely on engineering plastics such as ABS, polycarbonate, and nylon because of

their strength, impact resistance, and light weight. The construction and automotive sectors in the US and Canada have established industries that continuously require affordable, durable plastic tools. Growing interest in do-it-yourself projects, home remodeling, and city development initiatives fuels ongoing market growth. Global plastic manufacturers and tool producers operating in the region benefit from advanced research facilities that enable the development of high-performance, eco-friendly plastics. Increasing regulatory focus on lightweight, recyclable tool materials further drives the adoption of specialized plastics. Together, these factors position North America as a key market for tool plastics and a hub for plastic innovation.

Extensive primary interviews were conducted to determine and verify the market size for several segments and sub-segments, and the information was gathered through secondary research.

The breakdown of primary interviews is given below:

By Department: Tier 1: 40%, Tier 2: 25%, and Tier 3: 35%

By Designation: C Level: 35%, Director Level: 30%, and Executives: 35%

By Region: North America: 25%, Europe: 45%, Asia Pacific: 20%, South America: 5%, Middle East & Africa 5%

DuPont (US), BASF (Germany), Eastman Chemical Company (US), Covestro AG (Germany), Solvay (Belgium), LG Chem (South Korea), SABIC (Saudi Arabia), Dow (US), Exxon Mobil Corporation (US), and LyondellBasell Industries Holdings B.V. (US), among others are some of the key players in the tools plastic market.

The study includes an in-depth competitive analysis of these key players in the authentication and brand

protection market, with their company profiles, recent developments, and key market strategies.

Research Coverage

The market study covers the tools plastic market across various segments. It aims to estimate the market size and growth potential in different segments based on type,

application, end-use industry, and region. The study also includes an in-depth competitive analysis of key market players, their company profiles, key observations related to their products and offerings, recent developments they have undertaken, and the main growth strategies they have adopted to strengthen their position in the tools plastic market.

Key Benefits of Buying the Report

The report is designed to help market leaders and new entrants approximate the revenue figures of the overall tools plastic market, as well as its segments and sub-segments. It aims to assist stakeholders in understanding the competitive landscape, gaining insights to enhance their business position, and planning effective go-to-market strategies. Additionally, the report provides stakeholders with insights into the market's current trends and key factors such as drivers, restraints, challenges, and opportunities.

The report provides insights into the following points:

Analysis of key drivers (Increasing demand for high-performance materials, Cost-effective manufacturing processes, Technological advancements and ergonomics), restraints (Fluctuating raw material prices, Economic and supply chain disruptions), opportunities (Innovation in sustainable and bio-based plastics, Rising industrialization in emerging markets), and challenges (Environmental issues and regulatory restrictions, Competition from metal substitutes).

Product Development/Innovation: Detailed insights into upcoming technologies, research & development activities, and new product & service launches in the tools plastic market

Market Development: Comprehensive information about lucrative markets – the report analyses the tools plastic market across varied regions

Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the tools plastic market

Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players like DuPont (US), BASF

(Germany), Eastman Chemical Company (US), Covestro AG (Germany), Solvay (Belgium), LG Chem (South Korea), SABIC (Saudi Arabia), Dow (US), Exxon Mobil Corporation (US), and LyondellBasell Industries Holdings B.V. (US) among others are the top manufacturers covered in the tools plastic market report.

Contents

1 INTRODUCTION

1.1 STUDY OBJECTIVES

1.2 MARKET DEFINITION

1.3 STUDY SCOPE

1.3.1 MARKETS COVERED AND REGIONAL SCOPE

1.3.2 INCLUSIONS AND EXCLUSIONS

1.3.3 YEARS CONSIDERED

1.3.4 CURRENCY CONSIDERED

1.3.5 UNITS CONSIDERED

1.4 STAKEHOLDERS

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

2.1.1 SECONDARY DATA

2.1.1.1 List of key secondary sources

2.1.1.2 Key data from secondary sources

2.1.2 PRIMARY DATA

2.1.2.1 Key data from primary sources

2.1.2.2 List of primary interview participants—demand and supply side

2.1.2.3 Key industry insights

2.1.2.4 Breakdown of interviews with experts

2.2 MARKET SIZE ESTIMATION

2.2.1 BOTTOM-UP APPROACH

2.2.2 TOP-DOWN APPROACH

2.3 FORECAST NUMBER CALCULATION

2.4 DATA TRIANGULATION

2.5 FACTOR ANALYSIS

2.6 ASSUMPTIONS

2.7 LIMITATIONS AND RISKS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN TOOL PLASTICS MARKET

- 4.2 TOOL PLASTICS MARKET, BY TYPE
- 4.3 TOOL PLASTICS MARKET, BY FUNCTIONALITY
- 4.4 TOOL PLASTICS MARKET, BY APPLICATION
- 4.5 TOOL PLASTICS MARKET, BY END-USE INDUSTRY
- 4.6 TOOL PLASTICS MARKET, BY COUNTRY

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

5.2.1 DRIVERS

- 5.2.1.1 Expansion of key end-use industries
- 5.2.1.2 Technological advancements and cordless revolution
- 5.2.1.3 Growing do-it-yourself (DIY) culture

5.2.2 RESTRAINTS

- 5.2.2.1 Volatility in raw material prices
- 5.2.2.2 High cost of engineering plastics and tooling

5.2.3 OPPORTUNITIES

- 5.2.3.1 Growth in sustainable and recycled plastics
- 5.2.3.2 Innovation in high-performance applications

5.2.4 CHALLENGES

- 5.2.4.1 Stringent environmental regulations and public scrutiny
- 5.2.4.2 Competition from substitute materials

5.3 PORTER'S FIVE FORCES ANALYSIS

- 5.3.1 THREAT OF NEW ENTRANTS
- 5.3.2 THREAT OF SUBSTITUTES
- 5.3.3 BARGAINING POWER OF SUPPLIERS
- 5.3.4 BARGAINING POWER OF BUYERS
- 5.3.5 INTENSITY OF COMPETITIVE RIVALRY

5.4 KEY STAKEHOLDERS AND BUYING CRITERIA

- 5.4.1 KEY STAKEHOLDERS IN BUYING PROCESS
- 5.4.2 BUYING CRITERIA

5.5 MACROECONOMIC INDICATORS

- 5.5.1 GLOBAL GDP TRENDS

5.6 VALUE CHAIN ANALYSIS

5.7 REGULATORY LANDSCAPE

- 5.7.1 NORTH AMERICA
 - 5.7.1.1 US
- 5.7.2 ASIA PACIFIC

- 5.7.3 EUROPE
- 5.7.4 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS
- 5.8 TRADE ANALYSIS
 - 5.8.1 IMPORT SCENARIO (HS CODE 3926)
 - 5.8.2 EXPORT SCENARIO (HS CODE 3926)
- 5.9 ECOSYSTEM ANALYSIS
- 5.10 TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS 61 5.11 CASE STUDY ANALYSIS
 - 5.11.1 BASF COLLABORATED WITH BOSCH TO ENGINEER HOUSING FOR A CORDLESS HAMMER DRILL
 - 5.11.2 COVESTRO AG PROVIDES BAYBLEND BLENDS IN PORTABLE POWER STATION HOUSINGS
- 5.12 TECHNOLOGY ANALYSIS
 - 5.12.1 KEY TECHNOLOGIES
 - 5.12.1.1 Injection molding
 - 5.12.1.2 3D printing
 - 5.12.2 COMPLEMENTARY TECHNOLOGIES
 - 5.12.2.1 Artificial Intelligence (AI)
 - 5.12.2.2 Nanotechnology
- 5.13 PRICING ANALYSIS
 - 5.13.1 AVERAGE SELLING PRICE TREND, BY REGION, 2022–2024
 - 5.13.2 AVERAGE SELLING PRICE TREND OF KEY PLAYERS, BY END-USE INDUSTRY, 2024
- 5.14 KEY CONFERENCES AND EVENTS, 2025–2026
- 5.15 PATENT ANALYSIS
 - 5.15.1 METHODOLOGY
 - 5.15.2 DOCUMENT TYPES
 - 5.15.3 PUBLICATION TRENDS
 - 5.15.4 INSIGHTS
 - 5.15.5 LEGAL STATUS OF PATENTS
 - 5.15.6 JURISDICTION ANALYSIS
 - 5.15.7 TOP APPLICANTS
- 5.16 IMPACT OF AI/GEN AI ON TOOL PLASTICS MARKET
- 5.17 INVESTMENT AND FUNDING SCENARIO
- 5.18 IMPACT OF 2025 US TARIFF ON TOOL PLASTICS MARKET
 - 5.18.1 INTRODUCTION
 - 5.18.2 KEY TARIFF RATES
 - 5.18.3 PRICE IMPACT ANALYSIS

5.18.4 IMPACT ON KEY COUNTRIES/REGIONS

5.18.4.1 North America

5.18.4.2 Europe

5.18.4.3 Asia Pacific

5.18.5 IMPACT ON END-USE INDUSTRIES

6 TOOL PLASTICS MARKET, BY TYPE

6.1 INTRODUCTION

6.2 ACRYLONITRILE BUTADIENE STYRENE (ABS)

6.2.1 EXCEPTIONAL IMPACT RESISTANCE, STRUCTURAL STRENGTH, AND RIGIDITY TO DRIVE MARKET 80

6.3 NYLON (POLYAMIDE – PA)
6.3.1 EXCEPTIONAL STRENGTH, DURABILITY, AND OUTSTANDING RESISTANCE TO HEAT, WEAR, AND CHEMICALS TO FUEL GROWTH

6.4 POLYCARBONATE (PC)

6.4.1 EXCEPTIONAL TOUGHNESS TO BOOST MARKET FOR SAFETY-CRITICAL AND PRECISION COMPONENTS

6.5 POLYPROPYLENE (PP)

6.5.1 HIGH DURABILITY AND RESISTANCE TO CHEMICALS, STRESS, AND CRACKING TO PROPEL GROWTH

6.6 POLYVINYL CHLORIDE (PVC)

6.6.1 SIGNIFICANT APPLICATIONS IN MEDICAL SECTOR TO SUPPORT MARKET GROWTH

6.7 HIGH DENSITY POLYETHYLENE (HDPE)

6.7.1 DEMAND FROM GARDENING AND LANDSCAPING SECTOR TO FUEL MARKET

6.8 OTHER TYPES

7 TOOL PLASTICS MARKET, BY APPLICATION

7.1 INTRODUCTION

7.2 INDUSTRIAL (PROFESSIONAL)

7.2.1 DEMAND FROM PROFESSIONALS ACROSS WIDE RANGE OF INDUSTRIES TO DRIVE MARKET

7.3 COMMERCIAL

7.3.1 HIGH MECHANICAL STRENGTH, HEAT RESISTANCE, AND ELECTRICAL INSULATION TO BOOST MARKET

7.4 RESIDENTIAL (DIY)

7.4.1 STRENGTH, CHEMICAL RESISTANCE, AND COMPETITIVE PRICING TO

PROPEL MARKET GROWTH

8 TOOL PLASTICS MARKET, BY FUNCTIONALITY

8.1 INTRODUCTION

8.2 POWER TOOLS

8.2.1 DEMAND FOR PROTECTION WITHIN DURABLE, IMPACT-RESISTANT, AND LIGHTWEIGHT HOUSING TO DRIVE MARKET

8.3 MECHANICAL TOOLS

8.3.1 CRUCIAL ROLE IN IMPROVING USABILITY, SAFETY, AND DURABILITY TO BOOST MARKET

9 TOOL PLASTICS MARKET, BY END-USE INDUSTRY

9.1 INTRODUCTION

9.2 CONSTRUCTION

9.2.1 ROBUST AND DURABLE TOOLS WITHSTANDING HARSH JOB SITE CONDITIONS TO BOOST MARKET

9.3 MEDICAL

9.3.1 DEMAND FOR HYGIENE, STERILITY, AND PREVENTION OF CROSS-CONTAMINATION TO PROPEL MARKET

9.4 AUTOMOTIVE

9.4.1 INCREASING DEMAND FOR HAND TOOLS WITH ERGONOMIC PLASTIC GRIPS FOR BETTER MANOEUVRABILITY IN TIGHT SPACES TO FUEL MARKET GROWTH

9.5 AGRICULTURE/GARDENING/FARMING

9.5.1 RESISTANCE TO MOISTURE AND CHEMICALS FROM FERTILIZERS AND PESTICIDES TO SUPPORT DEMAND

9.6 MANUFACTURING

9.6.1 REQUIREMENT FOR EFFICIENCY, PRECISION, AND INTEGRATION OF AUTOMATION TO DRIVE MARKET

9.7 AEROSPACE

9.7.1 EXCEPTIONAL PRECISION, RELIABILITY, AND SAFETY TO SUPPORT MARKET GROWTH

9.8 SHIPBUILDING

9.8.1 HIGH DURABILITY AND RESISTANCE TO ENVIRONMENTAL DEGRADATION TO PROPEL MARKET

9.9 OTHER END-USE INDUSTRIES

10 TOOL PLASTICS MARKET, BY REGION

10.1 INTRODUCTION

10.2 NORTH AMERICA

10.2.1 US

10.2.1.1 Rising DIY culture to boost demand

10.2.2 CANADA

10.2.2.1 Strong construction sector to drive market

10.2.3 MEXICO

10.2.3.1 Manufacturing hub for automotive and electronics to fuel demand

10.3 EUROPE

10.3.1 GERMANY

10.3.1.1 Automotive and machine tool sectors to drive demand

10.3.2 FRANCE

10.3.2.1 Government support for automotive and medical and digital health sectors to drive market

10.3.3 UK

10.3.3.1 Growing infrastructure and medical sector investments to boost market

10.3.4 ITALY

10.3.4.1 Demand from EV and infrastructure sectors to fuel market

10.3.5 SPAIN

10.3.5.1 Demand from automotive, construction, and agriculture sectors to drive market growth

10.3.6 REST OF EUROPE

10.4 ASIA PACIFIC

10.4.1 CHINA

10.4.1.1 Developments in EV, infrastructure, electronics, and medical device sectors to drive market

10.4.2 JAPAN

10.4.2.1 Production of high-quality automotive components, consumer electronics, and industrial machinery to boost market

10.4.3 INDIA

10.4.3.1 Significant requirement for agricultural machinery and tools to support market growth

10.4.4 SOUTH KOREA

10.4.4.1 Shipbuilding industry to boost market

10.4.5 REST OF ASIA PACIFIC

10.5 MIDDLE EAST & AFRICA

10.5.1 GCC COUNTRIES

10.5.1.1 Saudi Arabia

10.5.1.1.1 Vision 2030 and NEOM mega project to support market growth

10.5.1.2 Rest of GCC countries

10.5.2 SOUTH AFRICA

10.5.2.1 Automotive and agriculture sectors to propel market

10.5.3 REST OF MIDDLE EAST & AFRICA

10.6 SOUTH AMERICA

10.6.1 BRAZIL

10.6.1.1 Government support in agriculture sector to drive market growth

10.6.2 ARGENTINA

10.6.2.1 Demand for automotive repair and maintenance tools to fuel market

10.6.3 REST OF SOUTH AMERICA

11 COMPETITIVE LANDSCAPE

11.1 OVERVIEW

11.2 KEY PLAYER STRATEGIES

11.3 REVENUE ANALYSIS, 2022–2024

11.4 MARKET SHARE ANALYSIS, 2024

11.5 COMPANY VALUATION AND FINANCIAL METRICS

11.6 BRAND/PRODUCT COMPARISON ANALYSIS

11.7 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2024

11.7.1 STARS

11.7.2 EMERGING LEADERS

11.7.3 PERVASIVE PLAYERS

11.7.4 PARTICIPANTS

11.7.5 COMPANY FOOTPRINT: KEY PLAYERS, 2024

11.7.5.1 Company footprint

11.7.5.2 Region footprint

11.7.5.3 Type footprint

11.7.5.4 End-use industry footprint

11.7.5.5 Functionality footprint

11.7.5.6 Application footprint

11.8 COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2024

11.8.1 PROGRESSIVE COMPANIES

11.8.2 RESPONSIVE COMPANIES

11.8.3 DYNAMIC COMPANIES

11.8.4 STARTING BLOCKS

11.8.5 COMPETITIVE BENCHMARKING: KEY STARTUPS/SMES, 2024

11.8.5.1 Detailed list of key startups/SMEs

11.8.5.2 Competitive benchmarking of key startups/SMEs

11.9 COMPETITIVE SCENARIO

11.9.1 PRODUCT LAUNCHES

11.9.2 DEALS

11.9.3 EXPANSIONS

12 COMPANY PROFILES

12.1 KEY PLAYERS

12.1.1 BASF

12.1.1.1 Business overview

12.1.1.2 Products/Solutions/Services offered

12.1.1.3 Recent developments

12.1.1.3.1 Product launches

12.1.1.3.2 Expansions

12.1.1.4 MnM view

12.1.1.4.1 Right to win

12.1.1.4.2 Strategic choices

12.1.1.4.3 Weaknesses and competitive threats

12.1.2 COVESTRO AG

12.1.2.1 Business overview

12.1.2.2 Products/Solutions/Services offered

12.1.2.3 Recent developments

12.1.2.3.1 Product launches

12.1.2.3.2 Expansions

12.1.2.4 MnM view

12.1.2.4.1 Right to win

12.1.2.4.2 Strategic choices

12.1.2.4.3 Weaknesses and competitive threats

12.1.3 DUPONT

12.1.3.1 Business overview

12.1.3.2 Products/Solutions/Services offered

12.1.3.3 Recent developments

12.1.3.3.1 Deals 217 12.1.3.4 MnM view

12.1.3.4.1 Right to win

12.1.3.4.2 Strategic choices

12.1.3.4.3 Weaknesses and competitive threats

12.1.4 LYONDELLBASELL INDUSTRIES HOLDINGS B.V.

- 12.1.4.1 Business overview
- 12.1.4.2 Products/Solutions/Services offered
- 12.1.4.3 Recent developments
 - 12.1.4.3.1 Deals
- 12.1.4.4 MnM view
 - 12.1.4.4.1 Right to win
 - 12.1.4.4.2 Strategic choices
 - 12.1.4.4.3 Weaknesses and competitive threats
- 12.1.5 LG CHEM
 - 12.1.5.1 Business overview
 - 12.1.5.2 Products/Solutions/Services offered
 - 12.1.5.3 MnM view
 - 12.1.5.3.1 Right to win
 - 12.1.5.3.2 Strategic choices
 - 12.1.5.3.3 Weaknesses and competitive threats
- 12.1.6 SABIC
 - 12.1.6.1 Business overview
 - 12.1.6.2 Products/Solutions/Services offered
 - 12.1.6.3 Recent developments
 - 12.1.6.3.1 Product launches
 - 12.1.6.4 MnM view
- 12.1.7 ASAHI KASEI CORPORATION
 - 12.1.7.1 Business overview
 - 12.1.7.2 Products/Solutions/Services offered
 - 12.1.7.3 MnM view
- 12.1.8 ARKEMA
 - 12.1.8.1 Business overview
 - 12.1.8.2 Products/Solutions/Services offered
 - 12.1.8.3 MnM view
- 12.1.9 FORMOSA PLASTICS CORPORATION
 - 12.1.9.1 Business overview
 - 12.1.9.2 Products/Solutions/Services offered
- 12.1.10 MITSUBISHI CHEMICAL GROUP CORPORATION
 - 12.1.10.1 Business overview
 - 12.1.10.2 Products/Solutions/Services offered 243
- 12.2 OTHER PLAYERS
 - 12.2.1 ADVANSIX
 - 12.2.2 TRINSEO
 - 12.2.3 ENVALIOR
 - 12.2.4 R?CHLING SE & CO. KG

- 12.2.5 POLYPLASTICS CO. LTD.
- 12.2.6 INEOS
- 12.2.7 ENSINGER
- 12.2.8 GRAND PACIFIC PETROCHEMICAL CORPORATION
- 12.2.9 TRIDENT PLASTICS INC.
- 12.2.10 CENTROPLAST
- 12.2.11 POLYPLASTY S.R.O.
- 12.2.12 RTP COMPANY
- 12.2.13 ESTER
- 12.2.14 CELANESE CORPORATION
- 12.2.15 JOSLYN MANUFACTURING

13 APPENDIX

- 13.1 DISCUSSION GUIDE
- 13.2 KNOWLEDGESTORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL
- 13.3 CUSTOMIZATION OPTIONS
- 13.4 RELATED REPORTS
- 13.5 AUTHOR DETAILS

List Of Tables

LIST OF TABLES

TABLE 1 LIST OF KEY SECONDARY SOURCES

TABLE 2 TOOL PLASTICS MARKET: PORTER'S FIVE FORCES ANALYSIS

TABLE 3 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE END-USE INDUSTRIES (%)

TABLE 4 KEY BUYING CRITERIA FOR TOP THREE END-USE INDUSTRIES

TABLE 5 PROJECTED REAL GDP GROWTH (ANNUAL PERCENT CHANGE) OF KEY COUNTRIES, 2021–2030

TABLE 6 NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 7 ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 8 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 9 IMPORT SCENARIO FOR HS CODE 3926-COMPLIANT PRODUCTS, BY COUNTRY, 2020–2024 (USD MILLION)

TABLE 10 EXPORT DATA RELATED TO HS CODE 3926-COMPLIANT PRODUCTS, BY COUNTRY, 2020–2024 (USD MILLION)

TABLE 11 ROLE OF COMPANIES IN TOOL PLASTICS ECOSYSTEM

TABLE 12 AVERAGE SELLING PRICE OF TOOL PLASTICS, BY REGION, (USD/KG), 2022–2024 (USD/KG)

TABLE 13 AVERAGE SELLING PRICE OF TOOL PLASTICS BY KEY PLAYER, BY END-USE INDUSTRY (USD/KG)

TABLE 14 TOOL PLASTICS MARKET: LIST OF KEY CONFERENCES AND EVENTS, 2025–2026

TABLE 15 TOP 10 PATENT OWNERS, 2015–2024

TABLE 16 US-ADJUSTED RECIPROCAL TARIFF RATES

TABLE 17 TOOL PLASTICS MARKET, BY TYPE, 2022–2024 (USD MILLION)

TABLE 18 TOOL PLASTICS MARKET, BY TYPE, 2025–2030 (USD MILLION)

TABLE 19 TOOL PLASTICS MARKET, BY TYPE, 2022–2024 (KILOTON)

TABLE 20 TOOL PLASTICS MARKET, BY TYPE, 2025–2030 (KILOTON)

TABLE 21 TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 22 TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 23 TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (KILOTON)

TABLE 24 TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (KILOTON)

TABLE 25 TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (USD MILLION)

TABLE 26 TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (USD MILLION)

TABLE 27 TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (KILOTON)

TABLE 28 TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (KILOTON)

TABLE 29 TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 30 TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 31 TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 32 TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 33 TOOL PLASTICS MARKET, BY REGION, 2022–2024 (USD MILLION)

TABLE 34 TOOL PLASTICS MARKET, BY REGION, 2025–2030 (USD MILLION)

TABLE 35 TOOL PLASTICS MARKET, BY REGION, 2022–2024 (KILOTON)

TABLE 36 TOOL PLASTICS MARKET, BY REGION, 2025–2030 (KILOTON)

TABLE 37 NORTH AMERICA: TOOL PLASTICS MARKET, BY COUNTRY, 2022–2024 (USD MILLION)

TABLE 38 NORTH AMERICA: TOOL PLASTICS MARKET, BY COUNTRY, 2025–2030 (USD MILLION)

TABLE 39 NORTH AMERICA: TOOL PLASTICS MARKET, BY COUNTRY, 2022–2024 (KILOTON)

TABLE 40 NORTH AMERICA: TOOL PLASTICS MARKET, BY COUNTRY, 2025–2030 (KILOTON)

TABLE 41 NORTH AMERICA: TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 42 NORTH AMERICA: TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 43 NORTH AMERICA: TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (KILOTON)

TABLE 44 NORTH AMERICA: TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (KILOTON)

TABLE 45 NORTH AMERICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (USD MILLION)

TABLE 46 NORTH AMERICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (USD MILLION)

TABLE 47 NORTH AMERICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (KILOTON)

TABLE 48 NORTH AMERICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY,

2025–2030 (KILOTON)

TABLE 49 NORTH AMERICA: TOOL PLASTICS MARKET, BY TYPE, 2022–2024
(USD MILLION)

TABLE 50 NORTH AMERICA: TOOL PLASTICS MARKET, BY TYPE, 2025–2030
(USD MILLION)

TABLE 51 NORTH AMERICA: TOOL PLASTICS MARKET, BY TYPE, 2022–2024
(KILOTON)

TABLE 52 NORTH AMERICA: TOOL PLASTICS MARKET, BY TYPE, 2025–2030
(KILOTON)

TABLE 53 NORTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2022–2024 (USD MILLION)

TABLE 54 NORTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2025–2030 (USD MILLION)

TABLE 55 NORTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2022–2024 (KILOTON)

TABLE 56 NORTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2025–2030 (KILOTON)

TABLE 57 US: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024
(USD MILLION)

TABLE 58 US: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030
(USD MILLION)

TABLE 59 US: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024
(KILOTON)

TABLE 60 US: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030
(KILOTON)

TABLE 61 CANADA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2022–2024 (USD MILLION)

TABLE 62 CANADA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2025–2030 (USD MILLION)

TABLE 63 CANADA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2022–2024 (KILOTON)

TABLE 64 CANADA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2025–2030 (KILOTON)

TABLE 65 MEXICO: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2022–2024 (USD MILLION)

TABLE 66 MEXICO: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2025–2030 (USD MILLION)

TABLE 67 MEXICO: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,
2022–2024 (KILOTON)

- TABLE 68 MEXICO: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)
- TABLE 69 EUROPE: TOOL PLASTICS MARKET, BY COUNTRY, 2022–2024 (USD MILLION)
- TABLE 70 EUROPE: TOOL PLASTICS MARKET, BY COUNTRY, 2025–2030 (USD MILLION)
- TABLE 71 EUROPE: TOOL PLASTICS MARKET, BY COUNTRY, 2022–2024 (KILOTON)
- TABLE 72 EUROPE: TOOL PLASTICS MARKET, BY COUNTRY, 2025–2030 (KILOTON)
- TABLE 73 EUROPE: TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)
- TABLE 74 EUROPE: TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)
- TABLE 75 EUROPE: TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (KILOTON)
- TABLE 76 EUROPE: TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (KILOTON)
- TABLE 77 EUROPE: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (USD MILLION)
- TABLE 78 EUROPE: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (USD MILLION)
- TABLE 79 EUROPE: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (KILOTON)
- TABLE 80 EUROPE: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (KILOTON)
- TABLE 81 EUROPE: TOOL PLASTICS MARKET, BY TYPE, 2022–2024 (USD MILLION)
- TABLE 82 EUROPE: TOOL PLASTICS MARKET, BY TYPE, 2025–2030 (USD MILLION)
- TABLE 83 EUROPE: TOOL PLASTICS MARKET, BY TYPE, 2022–2024 (KILOTON)
- TABLE 84 EUROPE: TOOL PLASTICS MARKET, BY TYPE, 2025–2030 (KILOTON)
- TABLE 85 EUROPE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)
- TABLE 86 EUROPE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)
- TABLE 87 EUROPE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)
- TABLE 88 EUROPE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,

2025–2030 (KILOTON)

TABLE 89 GERMANY: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 90 GERMANY: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 91 GERMANY: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 92 GERMANY: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 93 FRANCE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 94 FRANCE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 95 FRANCE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 96 FRANCE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 97 UK: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 98 UK: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 99 UK: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 100 UK: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 101 ITALY: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 102 ITALY: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 103 ITALY: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 104 ITALY: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 105 SPAIN: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 106 SPAIN: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 107 SPAIN: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 108 SPAIN: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 109 REST OF EUROPE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 110 REST OF EUROPE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 111 REST OF EUROPE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 112 REST OF EUROPE: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 113 ASIA PACIFIC: TOOL PLASTICS MARKET, BY COUNTRY, 2022–2024 (USD MILLION)

TABLE 114 ASIA PACIFIC: TOOL PLASTICS MARKET, BY COUNTRY, 2025–2030 (USD MILLION)

TABLE 115 ASIA PACIFIC: TOOL PLASTICS MARKET, BY COUNTRY, 2022–2024 (KILOTON)

TABLE 116 ASIA PACIFIC: TOOL PLASTICS MARKET, BY COUNTRY, 2025–2030 (KILOTON)

TABLE 117 ASIA PACIFIC: TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 118 ASIA PACIFIC: TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 119 ASIA PACIFIC: TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (KILOTON)

TABLE 120 ASIA PACIFIC: TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (KILOTON)

TABLE 121 ASIA PACIFIC: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (USD MILLION)

TABLE 122 ASIA PACIFIC: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (USD MILLION)

TABLE 123 ASIA PACIFIC: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (KILOTON)

TABLE 124 ASIA PACIFIC: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (KILOTON)

TABLE 125 ASIA PACIFIC: TOOL PLASTICS MARKET, BY TYPE, 2022–2024 (USD MILLION)

TABLE 126 ASIA PACIFIC: TOOL PLASTICS MARKET, BY TYPE, 2025–2030 (USD MILLION)

TABLE 127 ASIA PACIFIC: TOOL PLASTICS MARKET, BY TYPE, 2022–2024

(KILOTON)

TABLE 128 ASIA PACIFIC: TOOL PLASTICS MARKET, BY TYPE, 2025–2030

(KILOTON)

TABLE 129 ASIA PACIFIC: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 130 ASIA PACIFIC: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 131 ASIA PACIFIC: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 132 ASIA PACIFIC: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 133 CHINA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 134 CHINA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 135 CHINA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 136 CHINA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 137 JAPAN: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 138 JAPAN: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 139 JAPAN: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 140 JAPAN: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 141 INDIA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 142 INDIA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 143 INDIA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 144 INDIA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 145 SOUTH KOREA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 146 SOUTH KOREA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 147 SOUTH KOREA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 148 SOUTH KOREA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 149 REST OF ASIA PACIFIC: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 150 REST OF ASIA PACIFIC: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 151 REST OF ASIA PACIFIC: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 152 REST OF ASIA PACIFIC: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 153 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY COUNTRY, 2022–2024 (USD MILLION)

TABLE 154 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY COUNTRY, 2025–2030 (USD MILLION)

TABLE 155 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY COUNTRY, 2022–2024 (KILOTON)

TABLE 156 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY COUNTRY, 2025–2030 (KILOTON)

TABLE 157 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 158 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 159 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (KILOTON)

TABLE 160 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (KILOTON)

TABLE 161 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (USD MILLION)

TABLE 162 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (USD MILLION)

TABLE 163 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (KILOTON)

TABLE 164 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (KILOTON)

TABLE 165 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY TYPE, 2022–2024 (USD MILLION)

TABLE 166 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY TYPE,

2025–2030 (USD MILLION)

TABLE 167 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY TYPE, 2022–2024 (KILOTON)

TABLE 168 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY TYPE, 2025–2030 (KILOTON)

TABLE 169 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 170 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 171 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 172 MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 173 SAUDI ARABIA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 174 SAUDI ARABIA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 175 SAUDI ARABIA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 176 SAUDI ARABIA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 177 REST OF GCC COUNTRIES: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 178 REST OF GCC COUNTRIES: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 179 REST OF GCC COUNTRIES: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 180 REST OF GCC COUNTRIES: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 181 SOUTH AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 182 SOUTH AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 183 SOUTH AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 184 SOUTH AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 185 REST OF MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 186 REST OF MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 187 REST OF MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 188 REST OF MIDDLE EAST & AFRICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 189 SOUTH AMERICA: TOOL PLASTICS MARKET, BY COUNTRY, 2022–2024 (USD MILLION)

TABLE 190 SOUTH AMERICA: TOOL PLASTICS MARKET, BY COUNTRY, 2025–2030 (USD MILLION)

TABLE 191 SOUTH AMERICA: TOOL PLASTICS MARKET, BY COUNTRY, 2022–2024 (KILOTON)

TABLE 192 SOUTH AMERICA: TOOL PLASTICS MARKET, BY COUNTRY, 2025–2030 (KILOTON)

TABLE 193 SOUTH AMERICA: TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (USD MILLION)

TABLE 194 SOUTH AMERICA: TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (USD MILLION)

TABLE 195 SOUTH AMERICA: TOOL PLASTICS MARKET, BY APPLICATION, 2022–2024 (KILOTON)

TABLE 196 SOUTH AMERICA: TOOL PLASTICS MARKET, BY APPLICATION, 2025–2030 (KILOTON)

TABLE 197 SOUTH AMERICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (USD MILLION)

TABLE 198 SOUTH AMERICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (USD MILLION)

TABLE 199 SOUTH AMERICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2022–2024 (KILOTON)

TABLE 200 SOUTH AMERICA: TOOL PLASTICS MARKET, BY FUNCTIONALITY, 2025–2030 (KILOTON)

TABLE 201 SOUTH AMERICA: TOOL PLASTICS MARKET, BY TYPE, 2022–2024 (USD MILLION)

TABLE 202 SOUTH AMERICA: TOOL PLASTICS MARKET, BY TYPE, 2025–2030 (USD MILLION)

TABLE 203 SOUTH AMERICA: TOOL PLASTICS MARKET, BY TYPE, 2022–2024 (KILOTON)

TABLE 204 SOUTH AMERICA: TOOL PLASTICS MARKET, BY TYPE, 2025–2030 (KILOTON)

TABLE 205 SOUTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY,

2022–2024 (USD MILLION)

TABLE 206 SOUTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 207 SOUTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 208 SOUTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 209 BRAZIL: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 210 BRAZIL: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 211 BRAZIL: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 212 BRAZIL: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 213 ARGENTINA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 214 ARGENTINA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 215 ARGENTINA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 216 ARGENTINA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 217 REST OF SOUTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (USD MILLION)

TABLE 218 REST OF SOUTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (USD MILLION)

TABLE 219 REST OF SOUTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2022–2024 (KILOTON)

TABLE 220 REST OF SOUTH AMERICA: TOOL PLASTICS MARKET, BY END-USE INDUSTRY, 2025–2030 (KILOTON)

TABLE 221 OVERVIEW OF STRATEGIES ADOPTED BY KEY PLAYERS IN TOOL PLASTICS MARKET BETWEEN 2023 AND 2025

TABLE 222 TOOL PLASTICS MARKET: DEGREE OF COMPETITION

TABLE 223 TOOL PLASTICS MARKET: REGION FOOTPRINT

TABLE 224 TOOL PLASTICS MARKET: TYPE FOOTPRINT

TABLE 225 TOOL PLASTICS MARKET: END-USE INDUSTRY FOOTPRINT

TABLE 226 TOOL PLASTICS MARKET: FUNCTIONALITY FOOTPRINT

TABLE 227 TOOL PLASTICS MARKET: APPLICATION FOOTPRINT

TABLE 228 TOOL PLASTICS MARKET: KEY STARTUPS/SMES

TABLE 229 TOOL PLASTICS MARKET: COMPETITIVE BENCHMARKING OF STARTUPS/SMES (1/2)

TABLE 230 TOOL PLASTICS MARKET: COMPETITIVE BENCHMARKING OF STARTUPS/SMES (2/2)

TABLE 231 TOOL PLASTICS MARKET: PRODUCT LAUNCHES, JANUARY 2023–JULY 2025

TABLE 232 TOOL PLASTICS MARKET: DEALS, JANUARY 2023–JULY 2025

TABLE 233 TOOL PLASTICS MARKET: EXPANSIONS, JANUARY 2023–JULY 2025

TABLE 234 BASF: COMPANY OVERVIEW

TABLE 235 BASF: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 236 BASF: PRODUCT LAUNCHES, JANUARY 2023–JULY 2025

TABLE 237 BASF: EXPANSIONS, JANUARY 2023–JULY 2025

TABLE 238 COVESTRO AG: COMPANY OVERVIEW

TABLE 239 COVESTRO AG: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 240 COVESTRO AG: PRODUCT LAUNCHES, JANUARY 2023–JULY 2025

TABLE 241 COVESTRO AG: EXPANSIONS, JANUARY 2023–JULY 2025

TABLE 242 DUPONT: COMPANY OVERVIEW

TABLE 243 DUPONT: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 244 DUPONT: DEALS, JANUARY 2023–JULY 2025

TABLE 245 LYONDELLBASELL INDUSTRIES HOLDINGS B.V.: COMPANY OVERVIEW

TABLE 246 LYONDELLBASELL INDUSTRIES HOLDINGS B.V.: PRODUCTS/SOLUTIONS/ SERVICES OFFERED

TABLE 247 LYONDELLBASELL INDUSTRIES HOLDINGS B.V.: DEALS, JANUARY 2023–JULY 2025

TABLE 248 LG CHEM: COMPANY OVERVIEW

TABLE 249 LG CHEM: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 250 SABIC: COMPANY OVERVIEW

TABLE 251 SABIC: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 252 SABIC: PRODUCT LAUNCHES, JANUARY 2023–JULY 2025

TABLE 253 ASAHI KASEI CORPORATION: COMPANY OVERVIEW

TABLE 254 ASAHI KASEI CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 255 ARKEMA: COMPANY OVERVIEW

TABLE 256 ARKEMA: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 257 FORMOSA PLASTICS CORPORATION: COMPANY OVERVIEW

TABLE 258 FORMOSA PLASTICS CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 259 MITSUBISHI CHEMICAL GROUP CORPORATION: COMPANY OVERVIEW

TABLE 260 MITSUBISHI CHEMICAL GROUP CORPORATION: PRODUCTS/SOLUTIONS/ SERVICES OFFERED

TABLE 261 ADVANSIX: COMPANY OVERVIEW

TABLE 262 TRINSEO: COMPANY OVERVIEW

TABLE 263 ENVALIOR: COMPANY OVERVIEW

TABLE 264 R?CHLING SE & CO. KG: COMPANY OVERVIEW

TABLE 265 POLYPLASTICS CO. LTD.: COMPANY OVERVIEW

TABLE 266 INEOS: COMPANY OVERVIEW

TABLE 267 ENSINGER: COMPANY OVERVIEW

TABLE 268 GRAND PACIFIC PETROCHEMICAL CORPORATION: COMPANY OVERVIEW

TABLE 269 TRIDENT PLASTICS INC.: COMPANY OVERVIEW

TABLE 270 CENTROPLAST: COMPANY OVERVIEW

TABLE 271 POLYPLASTY S.R.O.: COMPANY OVERVIEW

TABLE 272 RTP COMPANY: COMPANY OVERVIEW

TABLE 273 ESTER: COMPANY OVERVIEW

TABLE 274 CELANESE CORPORATION: COMPANY OVERVIEW

TABLE 275 JOSLYN MANUFACTURING: COMPANY OVERVIEW

List Of Figures

LIST OF FIGURES

FIGURE 1 TOOL PLASTICS MARKET SEGMENTATION AND REGIONAL SCOPE

FIGURE 2 TOOL PLASTICS MARKET: RESEARCH DESIGN

FIGURE 3 TOOL PLASTICS MARKET: BOTTOM-UP APPROACH

FIGURE 4 TOOL PLASTICS MARKET: TOP-DOWN APPROACH

FIGURE 5 MARKET SIZE ESTIMATION: TOOL PLASTICS MARKET TOP-DOWN APPROACH

FIGURE 6 DEMAND-SIDE FORECAST PROJECTIONS

FIGURE 7 TOOL PLASTICS MARKET: DATA TRIANGULATION

FIGURE 8 POLYPROPYLENE TYPE TO LEAD MARKET DURING FORECAST PERIOD

FIGURE 9 POWER TOOLS SEGMENT TO REGISTER FASTER GROWTH DURING FORECAST PERIOD

FIGURE 10 INDUSTRIAL (PROFESSIONAL) SEGMENT TO LEAD TOOL PLASTICS MARKET DURING FORECAST PERIOD

FIGURE 11 CONSTRUCTION END-USE INDUSTRY SEGMENT TO LEAD TOOL PLASTICS MARKET DURING FORECAST PERIOD

FIGURE 12 ASIA PACIFIC TO BE FASTEST-GROWING MARKET DURING FORECAST PERIOD

FIGURE 13 RISING DEMAND FOR PLASTIC-BASED TOOLS IN ASIA PACIFIC TO CREATE LUCRATIVE OPPORTUNITIES FOR MARKET PLAYERS

FIGURE 14 POLYPROPYLENE SEGMENT TO LEAD MARKET DURING FORECAST PERIOD

FIGURE 15 MECHANICAL TOOLS SEGMENT TO HOLD MAJOR MARKET SHARE IN 2030

FIGURE 16 INDUSTRIAL (PROFESSIONAL) SEGMENT TO DOMINATE MARKET IN 2030

FIGURE 17 CONSTRUCTION SEGMENT TO LEAD MARKET IN 2030

FIGURE 18 INDIA TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD

FIGURE 19 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES IN TOOL PLASTICS MARKET

FIGURE 20 TOOL PLASTICS MARKET: PORTER'S FIVE FORCES ANALYSIS

FIGURE 21 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE END-USE INDUSTRIES

FIGURE 22 KEY BUYING CRITERIA FOR TOP THREE END-USE INDUSTRIES

FIGURE 23 TOOL PLASTICS MARKET: VALUE CHAIN ANALYSIS

FIGURE 24 IMPORT DATA FOR HS CODE 3926-COMPLIANT PRODUCTS, BY KEY

COUNTRY, 2020–2024 (USD MILLION)

FIGURE 25 EXPORT DATA RELATED TO HS CODE 3926-COMPLIANT PRODUCTS, BY KEY COUNTRY, 2020–2024 (USD MILLION)

FIGURE 26 TOOL PLASTICS MARKET: ECOSYSTEM ANALYSIS

FIGURE 27 TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS

FIGURE 28 AVERAGE SELLING PRICE TREND OF TOOL PLASTICS, BY REGION, 2022–2024 (USD/KG)

FIGURE 29 AVERAGE SELLING PRICE TREND OF KEY PLAYERS, BY END-USE INDUSTRY, 2024 (USD/KG)

FIGURE 30 TOOL PLASTICS MARKET: GRANTED PATENTS, 2015–2024

FIGURE 31 NUMBER OF PATENTS PER YEAR, 2015–2024

FIGURE 32 LEGAL STATUS OF PATENTS, 2015–2024

FIGURE 33 TOP JURISDICTION, BY DOCUMENT, 2015–2024

FIGURE 34 TOP 10 PATENT APPLICANTS, 2015–2024

FIGURE 35 INVESTMENT AND FUNDING SCENARIO, 2021–2024 (USD MILLION)

FIGURE 36 POLYPROPYLENE (PP) PLASTIC TYPE TO ACCOUNT FOR LARGEST MARKET SHARE DURING FORECAST PERIOD

FIGURE 37 INDUSTRIAL TOOL PLASTICS TO ACCOUNT FOR LARGEST MARKET SHARE DURING FORECAST PERIOD

FIGURE 38 MECHANICAL TOOLS TO ACCOUNT FOR LARGEST MARKET SHARE DURING FORECAST PERIOD

FIGURE 39 CONSTRUCTION INDUSTRY TO ACCOUNT FOR LARGEST MARKET SHARE DURING FORECAST PERIOD

FIGURE 40 INDIA TO BE FASTEST-GROWING MARKET FOR TOOL PLASTICS DURING FORECAST PERIOD

FIGURE 41 NORTH AMERICA: TOOL PLASTICS MARKET SNAPSHOT

FIGURE 42 EUROPE: TOOL PLASTICS MARKET SNAPSHOT

FIGURE 43 ASIA PACIFIC: TOOL PLASTICS MARKET SNAPSHOT

FIGURE 44 REVENUE ANALYSIS OF KEY COMPANIES IN TOOL PLASTICS MARKET, 2022–2024

FIGURE 45 SHARE OF TOP FIVE COMPANIES IN TOOL PLASTICS MARKET, 2024

FIGURE 46 VALUATION OF KEY COMPANIES IN TOOL PLASTICS MARKET, 2024

FIGURE 47 FINANCIAL METRICS OF KEY COMPANIES IN TOOL PLASTICS MARKET, 2024

FIGURE 48 TOOL PLASTICS MARKET: BRAND/PRODUCT COMPARISON

FIGURE 49 TOOL PLASTICS MARKET: COMPANY EVALUATION MATRIX, KEY PLAYERS, 2024

FIGURE 50 TOOL PLASTICS MARKET: COMPANY FOOTPRINT

FIGURE 51 TOOL PLASTICS MARKET: COMPANY EVALUATION MATRIX,

STARTUPS/SMES, 2024

FIGURE 52 BASF: COMPANY SNAPSHOT

FIGURE 53 COVESTRO AG: COMPANY SNAPSHOT

FIGURE 54 DUPONT: COMPANY SNAPSHOT

FIGURE 55 LYONDELLBASELL INDUSTRIES HOLDINGS B.V.: COMPANY
SNAPSHOT

FIGURE 56 LG CHEM: COMPANY SNAPSHOT

FIGURE 57 SABIC: COMPANY SNAPSHOT

FIGURE 58 ASAHI KASEI CORPORATION: COMPANY SNAPSHOT

FIGURE 59 ARKEMA: COMPANY SNAPSHOT

FIGURE 60 MITSUBISHI CHEMICAL GROUP CORPORATION: COMPANY
SNAPSHOT

I would like to order

Product name: Tools Plastic Market by Type (Acrylonitrile Butadiene Styrene (ABS), Polyamide (Nylon), Polycarbonate (PC), Polybutylene Terephthalate (PBT), Thermoplastic Elastomer (TPE), Other Types), Application (Power Tools, Garden Tools, Medical Tools, Construction Tools, Other Applications), End-use Industry (Industrial (Professional), Residential (Commercial)), and Region - Global Forecast to 2030

Product link: <https://marketpublishers.com/r/T3EA469350A4EN.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/T3EA469350A4EN.html>