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Global Direct Screwing Fastener into Plastic Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Direct Screwing Fastener into Plastic market size is expected to reach $ 1251 million by 2032, rising at a market growth of 4.5% CAGR during the forecast period (2026-2032).

Direct Screwing Fastener into Plastic refers to self-tapping and thread-forming fastening products specifically engineered to create a mating thread directly in polymer-based components during installation, enabling reliable mechanical joining without a separately tapped internal thread. The market covers Fasteners for Unreinforced Thermoplastics, Fasteners for Thermosetting Plastics, and Fasteners for Fiber-Reinforced Plastics and Composites. Product design focuses on thread flank geometry, pitch, core diameter, thread depth, lead-in geometry and material-specific installation characteristics to control driving torque, stripping torque, radial stress and clamp-load retention. Solutions for relatively ductile thermoplastics generally emphasize material displacement and thread forming, while products for harder or more brittle thermosets require optimized forming or cutting geometries to limit boss cracking. Fiber-reinforced plastics and composite structures require more specialized fastening designs because reinforcement content and anisotropic material behavior affect thread formation and joint strength. These products are primarily used in automotive plastic components and interiors, appliance and electrical housings, industrial machinery components, consumer electronics and communication equipment housings, aerospace interior and composite assemblies, and other engineered plastic structures.

Key Findings

Unreinforced thermoplastics form the broadest application base for direct

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screwing fasteners into plastic

Automotive plastic components and interior assembly remain a major high-value application for engineered plastic fastening

Fiber-reinforced plastics and composites create a smaller but more technically demanding fastening segment

Product differentiation increasingly depends on thread geometry, installation window, clamp-load retention and material-specific engineering

Competition combines European fastening technology specialists with established US, Japanese and Asian manufacturing suppliers

Market Trends

The market is shifting from general-purpose plastic self-tapping screws toward material-specific fastening systems engineered around polymer behavior, joint geometry and automated assembly requirements. In conventional thermoplastics, suppliers are refining thread profiles to reduce installation torque while increasing stripping torque and retaining clamp load under thermal cycling. For brittle thermoplastics and thermosets, optimized cutting and forming zones are being used to reduce radial stress and boss damage. The more significant technology transition is occurring in reinforced engineering plastics and composite materials, where increasing fiber content, higher mechanical strength and greater structural use require fastening systems capable of accommodating more complex material flow and anisotropic behavior. EJOT's current portfolio differentiates solutions for thermoplastics, thermosets, cellular polymers and fiber-reinforced materials, while ARNOLD's REMFORM II HS is positioned for high-performance plastics and has also been evaluated for bio-based composite materials. Automation is another important direction: centering features, repeat-assembly capability, torque prediction and component-specific design tools are becoming increasingly important as customers seek stable robotic and high-volume assembly processes rather than merely lower fastener unit cost.

Market Dynamics

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Drivers

Demand is primarily driven by the expanding use of plastics as structural and functional materials in automotive, electrical, appliance and industrial products, together with manufacturers' efforts to reduce assembly steps and component count. Direct screwing allows a fastener to create its mating thread during installation, reducing dependence on separate tapping operations or metallic threaded inserts in suitable designs. This can lower part count, component weight and assembly complexity while improving compatibility with automated production. Automotive lightweighting is especially important because engineering thermoplastics and reinforced polymers are increasingly used in interior structures, housings, brackets, electronic modules and other functional components. The ability to maintain secure clamp load while controlling material stress makes application-specific plastic thread-forming systems valuable in these environments. Established designs such as DELTA PT and REMFORM demonstrate how optimized thread profiles can deliver lower driving torque, higher stripping resistance and improved assembly reliability across demanding polymer applications.

Restraints

The principal restraint is the sensitivity of joint performance to polymer characteristics and component design. Mechanical properties can differ materially according to resin type, fiber reinforcement, filler content, moisture absorption, processing history and operating temperature, while plastic creep and stress relaxation can reduce clamp load over time. Boss diameter, pilot-hole dimensions, wall thickness and screw engagement length therefore require careful optimization, limiting the ability to substitute fasteners solely according to nominal diameter. High-performance plastic fastening also requires more application testing and technical support than commodity self-tapping applications, raising development costs for both suppliers and customers. Metallic fasteners used in plastic assemblies can also create different thermal-expansion behavior from the surrounding polymer, while excessive radial stress can lead to boss cracking or delayed failure. These constraints make engineering validation a significant component of commercial adoption rather than an optional service.

Opportunities

The strongest opportunity lies in the continued substitution of metal components with engineering thermoplastics, reinforced plastics and composite materials. Automotive electrification is expanding the use of molded housings, electronic modules, thermal-

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management components and lightweight structural or semi-structural polymer parts, creating demand for fastening systems that provide repeatable assembly without adding metal inserts. Fiber-reinforced and carbon-fiber-reinforced materials offer an additional high-value niche because conventional screw geometries are less suitable for their mechanical behavior; specialized direct-fastening designs can therefore command greater engineering value. EJOT's FLOWpoint DELTA PT, for example, is designed for direct fastening into carbon-fiber-reinforced plastics without a pre-hole, demonstrating how suppliers are extending direct screwing into more advanced composite structures. Bio-based and recyclable polymer systems represent another emerging development area, particularly as manufacturers pursue material circularity and lower product weight. Suppliers able to combine fasteners with simulation, joint testing and application engineering are positioned to capture a greater portion of value in these new applications.

Challenges

The industry's long-term challenge is to maintain repeatable joint performance as the range of polymer formulations expands. Plastics with similar commercial descriptions can exhibit significantly different strength, relaxation behavior and reinforcement characteristics, requiring fastener suppliers to establish application windows for specific materials rather than relying only on general product standards. Automated production also raises expectations for centering accuracy, driving torque consistency, cross-thread prevention and reliable repeat assembly. At the same time, direct screwing competes with heat-set inserts, molded-in inserts, ultrasonic inserts, clips, snap-fit designs, adhesives and other mechanical joining methods. The preferred solution depends on required serviceability, load, cycle time and component geometry, meaning technical superiority in one application does not automatically translate into broad substitution. Suppliers must therefore maintain extensive material databases, testing capability and application engineering while controlling manufacturing costs and responding to increasingly localized customer supply chains.

Industry Chain Analysis

The upstream portion of the industry primarily consists of carbon and alloy steel wire, stainless steel wire and selected lightweight metallic materials used to manufacture the fastener, together with cold-heading lubricants, heat-treatment materials, metallic and organic coating systems and precision tooling. Although the connected component is

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plastic, the majority of industrial direct-screwing fasteners themselves are metallic and depend on controlled cold forming, thread rolling, heat treatment and surface treatment. Thread geometry represents a major source of value because flank angle, pitch, core diameter, tip design and forming zone determine how polymer material is displaced and how much radial stress is introduced into the boss. Specialized solutions may also use different fastener materials where corrosion, weight, electrical or recycling characteristics are important; EJOT, for example, has developed polymer-based DELTA PT P products alongside conventional metallic fastening systems.

Midstream activities include fastener design, cold heading, thread forming or rolling, heat treatment, surface coating, dimensional inspection, sorting and application validation. Higher-value manufacturers additionally provide pilot-hole design, torque prediction, clamp-load analysis, component simulation and physical joint testing. Downstream demand originates from automotive plastic components, household appliances and electrical housings, industrial machinery, consumer electronics and communication products, aerospace interiors and composite components. The value chain therefore differs from commodity screw manufacturing: material and forming costs remain important, but a larger portion of differentiation is generated through proprietary thread design, polymer compatibility data, testing capability and integration into the customer's product-development process. EJOT's DELTA CALC and ARNOLD's application-oriented testing and simulation capabilities illustrate the growing role of engineering services around the physical fastener.

Segment Insights

Fasteners for Unreinforced Thermoplastics form the broadest segment because materials such as engineering thermoplastics are widely used across automotive interiors, appliance housings, electrical products, machinery components and consumer electronics. These materials generally allow the screw thread to displace and form the polymer during installation, enabling efficient high-volume assembly. Competitive differentiation centers on achieving low driving torque, high stripping torque, stable clamp-load retention and reduced radial stress. Mature direct-fastening systems have therefore moved beyond conventional coarse self-tapping threads toward geometries specifically engineered around thermoplastic flow and long-term relaxation behavior. EJOT's PT and DELTA PT families represent established examples of this technology direction.

Fasteners for Thermosetting Plastics require greater attention to hardness and

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brittleness because the material has less capacity for plastic deformation during thread creation. Designs therefore place greater emphasis on controlled cutting or specialized forming zones that limit boss damage while maintaining adequate thread engagement. Fasteners for Fiber-Reinforced Plastics and Composites represent the most technically intensive of the three confirmed classifications. As glass-fiber, carbon-fiber and other reinforced polymers move into more mechanically demanding components, thread-forming behavior becomes increasingly dependent on reinforcement content and orientation. This creates a higher-value market for proprietary thread geometries, advanced tip designs and application engineering, particularly where customers seek to avoid inserts, drilling or additional joining operations.

Downstream Market Opportunities

Automotive plastic components and interior assembly provide one of the most important opportunities because modern vehicles use substantial numbers of molded polymer components in interiors, housings, electronic systems, brackets and functional assemblies, while electrification and lightweighting expand the range of engineered plastics used per vehicle. Household appliances and electrical housings provide stable volume demand through repeated assembly of molded enclosures, controls and structural plastic parts, where automated screwdriving and consistent installation torque are important. Industrial machinery applications favor solutions capable of maintaining joint integrity under vibration and repeated service conditions. Consumer electronics and communication equipment require increasingly compact fastening zones and small bosses, increasing the value of optimized thread geometry. Aerospace interiors and composite components represent a smaller but technically attractive opportunity as lightweight polymer and composite structures require reliable, serviceable fastening systems with strong material compatibility.

Regional Insights

Europe represents the main technology-intensive center of the market, supported by a dense base of specialist suppliers in Germany, Switzerland, France, Italy, Sweden, the United Kingdom and Spain. The region has particular strength in proprietary plastic thread geometries, automotive application engineering, high-performance polymers and lightweight composite joining. EJOT and ARNOLD have established specialized technology platforms for direct fastening into plastics, while SFS Group, LISI AUTOMOTIVE, Agrati, Bulten, baier & michels, Trifast, Böllhoff, RIBE, CELO and Hans

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Schriever provide additional manufacturing and engineering depth. European automotive and industrial conditions, however, remained comparatively cautious during 2025; SFS reported subdued momentum in parts of its Fastening Systems markets, highlighting the cyclical influence of industrial investment on fastening demand.

North America is an important engineered-fastening market supported by automotive, electronics, industrial and consumer-product manufacturing, with STANLEY Engineered Fastening, ITW Shakeproof Industrial, Semblex Corporation and Optimas OE Solutions participating in plastic fastening technologies. Japan maintains a strong position through precision automotive supply chains, represented in the confirmed manufacturer base by Aoyama Seisakusho. Asia, especially China, combines a large plastics-processing and fastener manufacturing base with significant automotive, appliance, electronics and industrial demand. Shandong Tengda Fastener Technology Co., Ltd., Suzhou BaoQiang Precision Manufacturing CO.,LTD, Gem-Year Industrial Co., Ltd., Tong Ming Enterprise Co., Ltd. and Ningbo Risheng Fasteners Co., Ltd. form part of the confirmed Chinese competitive base in this study. The region's longer-term opportunity lies in moving from high-volume standardized fastening toward material-specific engineered solutions and deeper integration with OEM product development.

Competitive Landscape Analysis

Competition is characterized by a combination of proprietary fastening technology, automotive customer relationships, manufacturing scale and application engineering capability. EJOT SE & Co. KG and ARNOLD UMFORMTECHNIK GmbH & Co. KG occupy highly technology-oriented positions through dedicated plastic direct-fastening platforms, material-specific engineering tools and advanced thread geometries; EJOT's portfolio extends from thermoplastics and thermosets to cellular and fiber-reinforced polymers, while ARNOLD positions REMFORM and REMFORM II HS for engineered and high-performance plastics. STANLEY Engineered Fastening, SFS Group AG, LISI AUTOMOTIVE and A. Agrati S.p.A. combine established fastening technologies with broad industrial or automotive customer coverage. ITW Shakeproof Industrial, Bulten AB (publ), Aoyama Seisakusho Co., Ltd., baier & michels GmbH & Co. KG, Semblex Corporation, Trifast plc, Wilhelm Böllhoff GmbH & Co. KG, Richard Bergner Verbindungstechnik GmbH & Co. KG, Optimas OE Solutions, LLC, CELO S.A. and Hans Schriever GmbH & Co. KG add specialized positions across plastic thread forming, licensed fastening systems, precision assembly and regional customer support. Chinese participants—Shandong Tengda Fastener Technology Co., Ltd., Suzhou BaoQiang Precision Manufacturing CO.,LTD, Gem-Year Industrial Co., Ltd., Tong Ming

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Enterprise Co., Ltd. and Ningbo Risheng Fasteners Co., Ltd.—expand the manufacturing and regional supply base. Overall competition is increasingly determined by the ability to match thread design to specific polymer systems, validate joint performance and support automated assembly rather than by corporate scale alone. A broader strategic change affecting one confirmed participant occurred in July 2026, when Bulten signed a binding agreement to divest its European automotive contract manufacturing operations; the transaction is expected to alter the company's European automotive manufacturing footprint after completion.

Report Scope

This report studies the global Direct Screwing Fastener into Plastic demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct Screwing Fastener into Plastic, and provides market size (US$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Direct Screwing Fastener into Plastic that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Direct Screwing Fastener into Plastic total market, 2021-2032, (USD Million)

Global Direct Screwing Fastener into Plastic total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Direct Screwing Fastener into Plastic total market, key domestic companies, and share, (USD Million)

Global Direct Screwing Fastener into Plastic revenue by player, revenue and market share 2021-2026, (USD Million)

Global Direct Screwing Fastener into Plastic total market by Plastic Material Compatibility Types, CAGR, 2021-2032, (USD Million)

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Global Direct Screwing Fastener into Plastic total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Direct Screwing Fastener into Plastic market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include EJOT SE & Co. KG, ARNOLD UMFORMTECHNIK GmbH & Co. KG, STANLEY Engineered Fastening, SFS Group AG, LISI AUTOMOTIVE, A. Agrati S.p.A., ITW Shakeproof Industrial, Bulten AB (publ), Aoyama Seisakusho Co., Ltd., baier & michels GmbH & Co. KG, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Direct Screwing Fastener into Plastic market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), by player, by regions, by Plastic Material Compatibility Types, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Direct Screwing Fastener into Plastic Market, By Region:

United States

China

Europe

Japan

South Korea

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ASEAN

India

Rest of World

Market Segmentation

Global Direct Screwing Fastener into Plastic Market, Segmentation by Plastic Material Compatibility Types:

Fasteners for Unreinforced Thermoplastics

Fasteners for Thermosetting Plastics

Fasteners for Fiber-Reinforced Plastics and Composites

Global Direct Screwing Fastener into Plastic Market, Segmentation by Nominal Thread Diameter Types:

Small Diameter (<3 mm)

Medium Diameter (3–6 mm)

Large Diameter (>6 mm)

Global Direct Screwing Fastener into Plastic Market, Segmentation by Thread Generation Type:

Thread-Forming Direct Screwing Fasteners

Thread-Cutting Direct Screwing Fasteners

Others

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Global Direct Screwing Fastener into Plastic Market, Segmentation by Application:

Automotive Plastic Components and Interior Assembly

Household Appliance and Electrical Housing Assembly

Industrial Machinery Plastic Component Assembly

Consumer Electronics and Communication Equipment Housings

Aerospace Interior and Composite Component Assembly

Others

Companies Profiled:

EJOT SE & Co. KG

ARNOLD UMFORMTECHNIK GmbH & Co. KG

STANLEY Engineered Fastening

SFS Group AG

LISI AUTOMOTIVE

A. Agrati S.p.A.

ITW Shakeproof Industrial

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Semblex Corporation

Trifast plc

Wilhelm Böllhoff GmbH & Co. KG

Richard Bergner Verbindungstechnik GmbH & Co. KG

Optimas OE Solutions, LLC

CELO S.A.

Hans Schriever GmbH & Co. KG

Shandong Tengda Fastener Technology Co., Ltd.

Suzhou BaoQiang Precision Manufacturing CO.,LTD

Gem-Year Industrial Co., Ltd.

Tong Ming Enterprise Co., Ltd.

Ningbo Risheng Fasteners Co., Ltd.

Key Questions Answered

1. How big is the global Direct Screwing Fastener into Plastic market?
2. What is the demand of the global Direct Screwing Fastener into Plastic market?
3. What is the year over year growth of the global Direct Screwing Fastener into Plastic market?
4. What is the total value of the global Direct Screwing Fastener into Plastic market?
5. Who are the Major Players in the global Direct Screwing Fastener into Plastic market?
6. What are the growth factors driving the market demand?

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Contents

1 SUPPLY SUMMARY

1.1 Direct Screwing Fastener into Plastic Introduction
1.2 World Direct Screwing Fastener into Plastic Market Size & Forecast (2021 & 2025 & 2032)
1.3 World Direct Screwing Fastener into Plastic Total Market by Region (by Headquarter Location)
  1.3.1 World Direct Screwing Fastener into Plastic Market Size by Region (2021-2032), (by Headquarter Location)
  1.3.2 United States Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032)
  1.3.3 China Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032)
  1.3.4 Europe Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032)
  1.3.5 Japan Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032)
  1.3.6 South Korea Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032)
  1.3.7 ASEAN Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032)
  1.3.8 India Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 Direct Screwing Fastener into Plastic Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Major Market Trends

2 DEMAND SUMMARY

2.1 World Direct Screwing Fastener into Plastic Consumption Value (2021-2032)
2.2 World Direct Screwing Fastener into Plastic Consumption Value by Region
  2.2.1 World Direct Screwing Fastener into Plastic Consumption Value by Region (2021-2026)
  2.2.2 World Direct Screwing Fastener into Plastic Consumption Value Forecast by Region (2027-2032)
2.3 United States Direct Screwing Fastener into Plastic Consumption Value

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(2021-2032)
2.4 China Direct Screwing Fastener into Plastic Consumption Value (2021-2032)
2.5 Europe Direct Screwing Fastener into Plastic Consumption Value (2021-2032)
2.6 Japan Direct Screwing Fastener into Plastic Consumption Value (2021-2032)
2.7 South Korea Direct Screwing Fastener into Plastic Consumption Value (2021-2032)
2.8 ASEAN Direct Screwing Fastener into Plastic Consumption Value (2021-2032)
2.9 India Direct Screwing Fastener into Plastic Consumption Value (2021-2032)

3 WORLD DIRECT SCREWING FASTENER INTO PLASTIC COMPANIES COMPETITIVE ANALYSIS

3.1 World Direct Screwing Fastener into Plastic Revenue by Player (2021-2026)
3.2 Industry Rank and Concentration Rate (CR)
  3.2.1 Global Direct Screwing Fastener into Plastic Industry Rank of Major Players
  3.2.2 Global Concentration Ratios (CR4) for Direct Screwing Fastener into Plastic in 2025
  3.2.3 Global Concentration Ratios (CR8) for Direct Screwing Fastener into Plastic in 2025
3.3 Direct Screwing Fastener into Plastic Company Evaluation Quadrant
3.4 Direct Screwing Fastener into Plastic Market: Overall Company Footprint Analysis
  3.4.1 Direct Screwing Fastener into Plastic Market: Region Footprint
  3.4.2 Direct Screwing Fastener into Plastic Market: Company Product Type Footprint
  3.4.3 Direct Screwing Fastener into Plastic Market: Company Product Application Footprint
3.5 Competitive Environment
  3.5.1 Historical Structure of the Industry
  3.5.2 Barriers of Market Entry
  3.5.3 Factors of Competition
3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Direct Screwing Fastener into Plastic Revenue Comparison (by Headquarter Location)
  4.1.1 United States VS China: Direct Screwing Fastener into Plastic Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
  4.1.2 United States VS China: Direct Screwing Fastener into Plastic Revenue Market Share Comparison (2021 & 2025 & 2032)

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4.2 United States Based Companies VS China Based Companies: Direct Screwing Fastener into Plastic Consumption Value Comparison
4.2.1 United States VS China: Direct Screwing Fastener into Plastic Consumption Value Comparison (2021 & 2025 & 2032)
4.2.2 United States VS China: Direct Screwing Fastener into Plastic Consumption Value Market Share Comparison (2021 & 2025 & 2032)
4.3 United States Based Direct Screwing Fastener into Plastic Companies and Market Share, 2021-2026
4.3.1 United States Based Direct Screwing Fastener into Plastic Companies, Headquarters (States, Country)
4.3.2 United States Based Companies Direct Screwing Fastener into Plastic Revenue, (2021-2026)
4.4 China Based Companies Direct Screwing Fastener into Plastic Revenue and Market Share, 2021-2026
4.4.1 China Based Direct Screwing Fastener into Plastic Companies, Company Headquarters (Province, Country)
4.4.2 China Based Companies Direct Screwing Fastener into Plastic Revenue, (2021-2026)
4.5 Rest of World Based Direct Screwing Fastener into Plastic Companies and Market Share, 2021-2026
4.5.1 Rest of World Based Direct Screwing Fastener into Plastic Companies, Headquarters (Province, Country)
4.5.2 Rest of World Based Companies Direct Screwing Fastener into Plastic Revenue (2021-2026)

5 MARKET ANALYSIS BY PLASTIC MATERIAL COMPATIBILITY TYPES

5.1 World Direct Screwing Fastener into Plastic Market Size Overview by Plastic Material Compatibility Types: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Plastic Material Compatibility Types
5.2.1 Fasteners for Unreinforced Thermoplastics
5.2.2 Fasteners for Thermosetting Plastics
5.2.3 Fasteners for Fiber-Reinforced Plastics and Composites
5.3 Market Segment by Plastic Material Compatibility Types
5.3.1 World Direct Screwing Fastener into Plastic Market Size by Plastic Material Compatibility Types (2021-2026)
5.3.2 World Direct Screwing Fastener into Plastic Market Size by Plastic Material Compatibility Types (2027-2032)
5.3.3 World Direct Screwing Fastener into Plastic Market Size Market Share by Plastic

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Material Compatibility Types (2027-2032)

6 MARKET ANALYSIS BY NOMINAL THREAD DIAMETER TYPES

6.1 World Direct Screwing Fastener into Plastic Market Size Overview by Nominal Thread Diameter Types: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Nominal Thread Diameter Types
  6.2.1 Small Diameter (<3 mm)
  6.2.2 Medium Diameter (3–6 mm)
  6.2.3 Large Diameter (>6 mm)
6.3 Market Segment by Nominal Thread Diameter Types
  6.3.1 World Direct Screwing Fastener into Plastic Market Size by Nominal Thread Diameter Types (2021-2026)
  6.3.2 World Direct Screwing Fastener into Plastic Market Size by Nominal Thread Diameter Types (2027-2032)
  6.3.3 World Direct Screwing Fastener into Plastic Market Size Market Share by Nominal Thread Diameter Types (2027-2032)

7 MARKET ANALYSIS BY THREAD GENERATION TYPE

7.1 World Direct Screwing Fastener into Plastic Market Size Overview by Thread Generation Type: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Thread Generation Type
  7.2.1 Thread-Forming Direct Screwing Fasteners
  7.2.2 Thread-Cutting Direct Screwing Fasteners
  7.2.3 Others
7.3 Market Segment by Thread Generation Type
  7.3.1 World Direct Screwing Fastener into Plastic Market Size by Thread Generation Type (2021-2026)
  7.3.2 World Direct Screwing Fastener into Plastic Market Size by Thread Generation Type (2027-2032)
  7.3.3 World Direct Screwing Fastener into Plastic Market Size Market Share by Thread Generation Type (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Direct Screwing Fastener into Plastic Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application

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info@marketpublishers.com

8.2.1 Automotive Plastic Components and Interior Assembly
8.2.2 Household Appliance and Electrical Housing Assembly
8.2.3 Industrial Machinery Plastic Component Assembly
8.2.4 Consumer Electronics and Communication Equipment Housings
8.2.5 Aerospace Interior and Composite Component Assembly
8.2.6 Others
8.3 Market Segment by Application
8.3.1 World Direct Screwing Fastener into Plastic Market Size by Application (2021-2026)
8.3.2 World Direct Screwing Fastener into Plastic Market Size by Application (2027-2032)
8.3.3 World Direct Screwing Fastener into Plastic Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 EJOT SE & Co. KG
9.1.1 EJOT SE & Co. KG Details
9.1.2 EJOT SE & Co. KG Major Business
9.1.3 EJOT SE & Co. KG Direct Screwing Fastener into Plastic Product and Services
9.1.4 EJOT SE & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.1.5 EJOT SE & Co. KG Recent Developments/Updates
9.1.6 EJOT SE & Co. KG Competitive Strengths & Weaknesses
9.2 ARNOLD UMFORMTECHNIK GmbH & Co. KG
9.2.1 ARNOLD UMFORMTECHNIK GmbH & Co. KG Details
9.2.2 ARNOLD UMFORMTECHNIK GmbH & Co. KG Major Business
9.2.3 ARNOLD UMFORMTECHNIK GmbH & Co. KG Direct Screwing Fastener into Plastic Product and Services
9.2.4 ARNOLD UMFORMTECHNIK GmbH & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.2.5 ARNOLD UMFORMTECHNIK GmbH & Co. KG Recent Developments/Updates
9.2.6 ARNOLD UMFORMTECHNIK GmbH & Co. KG Competitive Strengths & Weaknesses
9.3 STANLEY Engineered Fastening
9.3.1 STANLEY Engineered Fastening Details
9.3.2 STANLEY Engineered Fastening Major Business
9.3.3 STANLEY Engineered Fastening Direct Screwing Fastener into Plastic Product and Services

+357 96 030922
info@marketpublishers.com

9.3.4 STANLEY Engineered Fastening Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.3.5 STANLEY Engineered Fastening Recent Developments/Updates
9.3.6 STANLEY Engineered Fastening Competitive Strengths & Weaknesses
9.4 SFS Group AG
9.4.1 SFS Group AG Details
9.4.2 SFS Group AG Major Business
9.4.3 SFS Group AG Direct Screwing Fastener into Plastic Product and Services
9.4.4 SFS Group AG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.4.5 SFS Group AG Recent Developments/Updates
9.4.6 SFS Group AG Competitive Strengths & Weaknesses
9.5 LISI AUTOMOTIVE
9.5.1 LISI AUTOMOTIVE Details
9.5.2 LISI AUTOMOTIVE Major Business
9.5.3 LISI AUTOMOTIVE Direct Screwing Fastener into Plastic Product and Services
9.5.4 LISI AUTOMOTIVE Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.5.5 LISI AUTOMOTIVE Recent Developments/Updates
9.5.6 LISI AUTOMOTIVE Competitive Strengths & Weaknesses
9.6 A. Agrati S.p.A.
9.6.1 A. Agrati S.p.A. Details
9.6.2 A. Agrati S.p.A. Major Business
9.6.3 A. Agrati S.p.A. Direct Screwing Fastener into Plastic Product and Services
9.6.4 A. Agrati S.p.A. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.6.5 A. Agrati S.p.A. Recent Developments/Updates
9.6.6 A. Agrati S.p.A. Competitive Strengths & Weaknesses
9.7 ITW Shakeproof Industrial
9.7.1 ITW Shakeproof Industrial Details
9.7.2 ITW Shakeproof Industrial Major Business
9.7.3 ITW Shakeproof Industrial Direct Screwing Fastener into Plastic Product and Services
9.7.4 ITW Shakeproof Industrial Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.7.5 ITW Shakeproof Industrial Recent Developments/Updates
9.7.6 ITW Shakeproof Industrial Competitive Strengths & Weaknesses
9.8 Bulten AB (publ)
9.8.1 Bulten AB (publ) Details

+357 96 030922
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9.8.2 Bulten AB (publ) Major Business
9.8.3 Bulten AB (publ) Direct Screwing Fastener into Plastic Product and Services
9.8.4 Bulten AB (publ) Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.8.5 Bulten AB (publ) Recent Developments/Updates
9.8.6 Bulten AB (publ) Competitive Strengths & Weaknesses
9.9 Aoyama Seisakusho Co., Ltd.
9.9.1 Aoyama Seisakusho Co., Ltd. Details
9.9.2 Aoyama Seisakusho Co., Ltd. Major Business
9.9.3 Aoyama Seisakusho Co., Ltd. Direct Screwing Fastener into Plastic Product and Services
9.9.4 Aoyama Seisakusho Co., Ltd. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.9.5 Aoyama Seisakusho Co., Ltd. Recent Developments/Updates
9.9.6 Aoyama Seisakusho Co., Ltd. Competitive Strengths & Weaknesses
9.10 baier & michels GmbH & Co. KG
9.10.1 baier & michels GmbH & Co. KG Details
9.10.2 baier & michels GmbH & Co. KG Major Business
9.10.3 baier & michels GmbH & Co. KG Direct Screwing Fastener into Plastic Product and Services
9.10.4 baier & michels GmbH & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.10.5 baier & michels GmbH & Co. KG Recent Developments/Updates
9.10.6 baier & michels GmbH & Co. KG Competitive Strengths & Weaknesses
9.11 Semblex Corporation
9.11.1 Semblex Corporation Details
9.11.2 Semblex Corporation Major Business
9.11.3 Semblex Corporation Direct Screwing Fastener into Plastic Product and Services
9.11.4 Semblex Corporation Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.11.5 Semblex Corporation Recent Developments/Updates
9.11.6 Semblex Corporation Competitive Strengths & Weaknesses
9.12 Trifast plc
9.12.1 Trifast plc Details
9.12.2 Trifast plc Major Business
9.12.3 Trifast plc Direct Screwing Fastener into Plastic Product and Services
9.12.4 Trifast plc Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)

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9.12.5 Trifast plc Recent Developments/Updates
9.12.6 Trifast plc Competitive Strengths & Weaknesses
9.13 Wilhelm Böllhoff GmbH & Co. KG
9.13.1 Wilhelm Böllhoff GmbH & Co. KG Details
9.13.2 Wilhelm Böllhoff GmbH & Co. KG Major Business
9.13.3 Wilhelm Böllhoff GmbH & Co. KG Direct Screwing Fastener into Plastic Product and Services
9.13.4 Wilhelm Böllhoff GmbH & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.13.5 Wilhelm Böllhoff GmbH & Co. KG Recent Developments/Updates
9.13.6 Wilhelm Böllhoff GmbH & Co. KG Competitive Strengths & Weaknesses
9.14 Richard Bergner Verbindungstechnik GmbH & Co. KG
9.14.1 Richard Bergner Verbindungstechnik GmbH & Co. KG Details
9.14.2 Richard Bergner Verbindungstechnik GmbH & Co. KG Major Business
9.14.3 Richard Bergner Verbindungstechnik GmbH & Co. KG Direct Screwing Fastener into Plastic Product and Services
9.14.4 Richard Bergner Verbindungstechnik GmbH & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.14.5 Richard Bergner Verbindungstechnik GmbH & Co. KG Recent Developments/Updates
9.14.6 Richard Bergner Verbindungstechnik GmbH & Co. KG Competitive Strengths & Weaknesses
9.15 Optimas OE Solutions, LLC
9.15.1 Optimas OE Solutions, LLC Details
9.15.2 Optimas OE Solutions, LLC Major Business
9.15.3 Optimas OE Solutions, LLC Direct Screwing Fastener into Plastic Product and Services
9.15.4 Optimas OE Solutions, LLC Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.15.5 Optimas OE Solutions, LLC Recent Developments/Updates
9.15.6 Optimas OE Solutions, LLC Competitive Strengths & Weaknesses
9.16 CELO S.A.
9.16.1 CELO S.A. Details
9.16.2 CELO S.A. Major Business
9.16.3 CELO S.A. Direct Screwing Fastener into Plastic Product and Services
9.16.4 CELO S.A. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.16.5 CELO S.A. Recent Developments/Updates
9.16.6 CELO S.A. Competitive Strengths & Weaknesses

+357 96 030922
info@marketpublishers.com

9.17 Hans Schriever GmbH & Co. KG
9.17.1 Hans Schriever GmbH & Co. KG Details
9.17.2 Hans Schriever GmbH & Co. KG Major Business
9.17.3 Hans Schriever GmbH & Co. KG Direct Screwing Fastener into Plastic Product and Services
9.17.4 Hans Schriever GmbH & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.17.5 Hans Schriever GmbH & Co. KG Recent Developments/Updates
9.17.6 Hans Schriever GmbH & Co. KG Competitive Strengths & Weaknesses
9.18 Shandong Tengda Fastener Technology Co., Ltd.
9.18.1 Shandong Tengda Fastener Technology Co., Ltd. Details
9.18.2 Shandong Tengda Fastener Technology Co., Ltd. Major Business
9.18.3 Shandong Tengda Fastener Technology Co., Ltd. Direct Screwing Fastener into Plastic Product and Services
9.18.4 Shandong Tengda Fastener Technology Co., Ltd. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.18.5 Shandong Tengda Fastener Technology Co., Ltd. Recent Developments/Updates
9.18.6 Shandong Tengda Fastener Technology Co., Ltd. Competitive Strengths & Weaknesses
9.19 Suzhou BaoQiang Precision Manufacturing CO.,LTD
9.19.1 Suzhou BaoQiang Precision Manufacturing CO.,LTD Details
9.19.2 Suzhou BaoQiang Precision Manufacturing CO.,LTD Major Business
9.19.3 Suzhou BaoQiang Precision Manufacturing CO.,LTD Direct Screwing Fastener into Plastic Product and Services
9.19.4 Suzhou BaoQiang Precision Manufacturing CO.,LTD Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.19.5 Suzhou BaoQiang Precision Manufacturing CO.,LTD Recent Developments/Updates
9.19.6 Suzhou BaoQiang Precision Manufacturing CO.,LTD Competitive Strengths & Weaknesses
9.20 Gem-Year Industrial Co., Ltd.
9.20.1 Gem-Year Industrial Co., Ltd. Details
9.20.2 Gem-Year Industrial Co., Ltd. Major Business
9.20.3 Gem-Year Industrial Co., Ltd. Direct Screwing Fastener into Plastic Product and Services
9.20.4 Gem-Year Industrial Co., Ltd. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.20.5 Gem-Year Industrial Co., Ltd. Recent Developments/Updates

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9.20.6 Gem-Year Industrial Co., Ltd. Competitive Strengths & Weaknesses
9.21 Tong Ming Enterprise Co., Ltd.
9.21.1 Tong Ming Enterprise Co., Ltd. Details
9.21.2 Tong Ming Enterprise Co., Ltd. Major Business
9.21.3 Tong Ming Enterprise Co., Ltd. Direct Screwing Fastener into Plastic Product and Services
9.21.4 Tong Ming Enterprise Co., Ltd. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.21.5 Tong Ming Enterprise Co., Ltd. Recent Developments/Updates
9.21.6 Tong Ming Enterprise Co., Ltd. Competitive Strengths & Weaknesses
9.22 Ningbo Risheng Fasteners Co., Ltd.
9.22.1 Ningbo Risheng Fasteners Co., Ltd. Details
9.22.2 Ningbo Risheng Fasteners Co., Ltd. Major Business
9.22.3 Ningbo Risheng Fasteners Co., Ltd. Direct Screwing Fastener into Plastic Product and Services
9.22.4 Ningbo Risheng Fasteners Co., Ltd. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026)
9.22.5 Ningbo Risheng Fasteners Co., Ltd. Recent Developments/Updates
9.22.6 Ningbo Risheng Fasteners Co., Ltd. Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Direct Screwing Fastener into Plastic Industry Chain
10.2 Direct Screwing Fastener into Plastic Upstream Analysis
10.3 Direct Screwing Fastener into Plastic Midstream Analysis
10.4 Direct Screwing Fastener into Plastic Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology
12.2 Research Process and Data Source
12.3 Disclaimer

+357 96 030922
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List Of Tables

LIST OF TABLES

Table 1. World Direct Screwing Fastener into Plastic Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
Table 2. World Direct Screwing Fastener into Plastic Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)
Table 3. World Direct Screwing Fastener into Plastic Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)
Table 4. World Direct Screwing Fastener into Plastic Revenue Market Share by Region (2021-2026), (by Headquarter Location)
Table 5. World Direct Screwing Fastener into Plastic Revenue Market Share by Region (2027-2032), (by Headquarter Location)
Table 6. Major Market Trends
Table 7. World Direct Screwing Fastener into Plastic Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)
Table 8. World Direct Screwing Fastener into Plastic Consumption Value by Region (2021-2026) & (USD Million)
Table 9. World Direct Screwing Fastener into Plastic Consumption Value Forecast by Region (2027-2032) & (USD Million)
Table 10. World Direct Screwing Fastener into Plastic Revenue by Player (2021-2026) & (USD Million)
Table 11. Revenue Market Share of Key Direct Screwing Fastener into Plastic Players in 2025
Table 12. World Direct Screwing Fastener into Plastic Industry Rank of Major Player, Based on Revenue in 2025
Table 13. Global Direct Screwing Fastener into Plastic Company Evaluation Quadrant
Table 14. Head Office of Key Direct Screwing Fastener into Plastic Players
Table 15. Direct Screwing Fastener into Plastic Market: Company Product Type Footprint
Table 16. Direct Screwing Fastener into Plastic Market: Company Product Application Footprint
Table 17. Direct Screwing Fastener into Plastic Mergers & Acquisitions Activity
Table 18. United States VS China Direct Screwing Fastener into Plastic Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 19. United States VS China Direct Screwing Fastener into Plastic Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 20. United States Based Direct Screwing Fastener into Plastic Companies,

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Headquarters (States, Country)
Table 21. United States Based Companies Direct Screwing Fastener into Plastic Revenue, (2021-2026) & (USD Million)
Table 22. United States Based Companies Direct Screwing Fastener into Plastic Revenue Market Share (2021-2026)
Table 23. China Based Direct Screwing Fastener into Plastic Companies, Headquarters (Province, Country)
Table 24. China Based Companies Direct Screwing Fastener into Plastic Revenue, (2021-2026) & (USD Million)
Table 25. China Based Companies Direct Screwing Fastener into Plastic Revenue Market Share (2021-2026)
Table 26. Rest of World Based Direct Screwing Fastener into Plastic Companies, Headquarters (Province, Country)
Table 27. Rest of World Based Companies Direct Screwing Fastener into Plastic Revenue (2021-2026) & (USD Million)
Table 28. Rest of World Based Companies Direct Screwing Fastener into Plastic Revenue Market Share (2021-2026)
Table 29. World Direct Screwing Fastener into Plastic Market Size by Plastic Material Compatibility Types, (USD Million), 2021 & 2025 & 2032
Table 30. World Direct Screwing Fastener into Plastic Market Size Value by Plastic Material Compatibility Types (2021-2026) & (USD Million)
Table 31. World Direct Screwing Fastener into Plastic Market Size by Plastic Material Compatibility Types (2027-2032) & (USD Million)
Table 32. World Direct Screwing Fastener into Plastic Market Size by Nominal Thread Diameter Types, (USD Million), 2021 & 2025 & 2032
Table 33. World Direct Screwing Fastener into Plastic Market Size Value by Nominal Thread Diameter Types (2021-2026) & (USD Million)
Table 34. World Direct Screwing Fastener into Plastic Market Size by Nominal Thread Diameter Types (2027-2032) & (USD Million)
Table 35. World Direct Screwing Fastener into Plastic Market Size by Thread Generation Type, (USD Million), 2021 & 2025 & 2032
Table 36. World Direct Screwing Fastener into Plastic Market Size Value by Thread Generation Type (2021-2026) & (USD Million)
Table 37. World Direct Screwing Fastener into Plastic Market Size by Thread Generation Type (2027-2032) & (USD Million)
Table 38. World Direct Screwing Fastener into Plastic Market Size by Application, (USD Million), 2021 & 2025 & 2032
Table 39. World Direct Screwing Fastener into Plastic Market Size by Application (2021-2026) & (USD Million)

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Table 40. World Direct Screwing Fastener into Plastic Market Size by Application (2027-2032) & (USD Million)
Table 41. EJOT SE & Co. KG Basic Information, Manufacturing Base and Competitors
Table 42. EJOT SE & Co. KG Major Business
Table 43. EJOT SE & Co. KG Direct Screwing Fastener into Plastic Product and Services
Table 44. EJOT SE & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 45. EJOT SE & Co. KG Recent Developments/Updates
Table 46. EJOT SE & Co. KG Competitive Strengths & Weaknesses
Table 47. ARNOLD UMFORMTECHNIK GmbH & Co. KG Basic Information, Manufacturing Base and Competitors
Table 48. ARNOLD UMFORMTECHNIK GmbH & Co. KG Major Business
Table 49. ARNOLD UMFORMTECHNIK GmbH & Co. KG Direct Screwing Fastener into Plastic Product and Services
Table 50. ARNOLD UMFORMTECHNIK GmbH & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 51. ARNOLD UMFORMTECHNIK GmbH & Co. KG Recent Developments/Updates
Table 52. ARNOLD UMFORMTECHNIK GmbH & Co. KG Competitive Strengths & Weaknesses
Table 53. STANLEY Engineered Fastening Basic Information, Manufacturing Base and Competitors
Table 54. STANLEY Engineered Fastening Major Business
Table 55. STANLEY Engineered Fastening Direct Screwing Fastener into Plastic Product and Services
Table 56. STANLEY Engineered Fastening Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 57. STANLEY Engineered Fastening Recent Developments/Updates
Table 58. STANLEY Engineered Fastening Competitive Strengths & Weaknesses
Table 59. SFS Group AG Basic Information, Manufacturing Base and Competitors
Table 60. SFS Group AG Major Business
Table 61. SFS Group AG Direct Screwing Fastener into Plastic Product and Services
Table 62. SFS Group AG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 63. SFS Group AG Recent Developments/Updates
Table 64. SFS Group AG Competitive Strengths & Weaknesses
Table 65. LISI AUTOMOTIVE Basic Information, Manufacturing Base and Competitors
Table 66. LISI AUTOMOTIVE Major Business

+357 96 030922
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Table 67. LISI AUTOMOTIVE Direct Screwing Fastener into Plastic Product and Services
Table 68. LISI AUTOMOTIVE Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 69. LISI AUTOMOTIVE Recent Developments/Updates
Table 70. LISI AUTOMOTIVE Competitive Strengths & Weaknesses
Table 71. A. Agrati S.p.A. Basic Information, Manufacturing Base and Competitors
Table 72. A. Agrati S.p.A. Major Business
Table 73. A. Agrati S.p.A. Direct Screwing Fastener into Plastic Product and Services
Table 74. A. Agrati S.p.A. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 75. A. Agrati S.p.A. Recent Developments/Updates
Table 76. A. Agrati S.p.A. Competitive Strengths & Weaknesses
Table 77. ITW Shakeproof Industrial Basic Information, Manufacturing Base and Competitors
Table 78. ITW Shakeproof Industrial Major Business
Table 79. ITW Shakeproof Industrial Direct Screwing Fastener into Plastic Product and Services
Table 80. ITW Shakeproof Industrial Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 81. ITW Shakeproof Industrial Recent Developments/Updates
Table 82. ITW Shakeproof Industrial Competitive Strengths & Weaknesses
Table 83. Bulten AB (publ) Basic Information, Manufacturing Base and Competitors
Table 84. Bulten AB (publ) Major Business
Table 85. Bulten AB (publ) Direct Screwing Fastener into Plastic Product and Services
Table 86. Bulten AB (publ) Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 87. Bulten AB (publ) Recent Developments/Updates
Table 88. Bulten AB (publ) Competitive Strengths & Weaknesses
Table 89. Aoyama Seisakusho Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 90. Aoyama Seisakusho Co., Ltd. Major Business
Table 91. Aoyama Seisakusho Co., Ltd. Direct Screwing Fastener into Plastic Product and Services
Table 92. Aoyama Seisakusho Co., Ltd. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 93. Aoyama Seisakusho Co., Ltd. Recent Developments/Updates
Table 94. Aoyama Seisakusho Co., Ltd. Competitive Strengths & Weaknesses
Table 95. baier & michels GmbH & Co. KG Basic Information, Manufacturing Base and

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Competitors
Table 96. baier & michels GmbH & Co. KG Major Business
Table 97. baier & michels GmbH & Co. KG Direct Screwing Fastener into Plastic Product and Services
Table 98. baier & michels GmbH & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 99. baier & michels GmbH & Co. KG Recent Developments/Updates
Table 100. baier & michels GmbH & Co. KG Competitive Strengths & Weaknesses
Table 101. Semblex Corporation Basic Information, Manufacturing Base and Competitors
Table 102. Semblex Corporation Major Business
Table 103. Semblex Corporation Direct Screwing Fastener into Plastic Product and Services
Table 104. Semblex Corporation Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 105. Semblex Corporation Recent Developments/Updates
Table 106. Semblex Corporation Competitive Strengths & Weaknesses
Table 107. Trifast plc Basic Information, Manufacturing Base and Competitors
Table 108. Trifast plc Major Business
Table 109. Trifast plc Direct Screwing Fastener into Plastic Product and Services
Table 110. Trifast plc Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 111. Trifast plc Recent Developments/Updates
Table 112. Trifast plc Competitive Strengths & Weaknesses
Table 113. Wilhelm Böllhoff GmbH & Co. KG Basic Information, Manufacturing Base and Competitors
Table 114. Wilhelm Böllhoff GmbH & Co. KG Major Business
Table 115. Wilhelm Böllhoff GmbH & Co. KG Direct Screwing Fastener into Plastic Product and Services
Table 116. Wilhelm Böllhoff GmbH & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 117. Wilhelm Böllhoff GmbH & Co. KG Recent Developments/Updates
Table 118. Wilhelm Böllhoff GmbH & Co. KG Competitive Strengths & Weaknesses
Table 119. Richard Bergner Verbindungstechnik GmbH & Co. KG Basic Information, Manufacturing Base and Competitors
Table 120. Richard Bergner Verbindungstechnik GmbH & Co. KG Major Business
Table 121. Richard Bergner Verbindungstechnik GmbH & Co. KG Direct Screwing Fastener into Plastic Product and Services
Table 122. Richard Bergner Verbindungstechnik GmbH & Co. KG Direct Screwing

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Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 123. Richard Bergner Verbindungstechnik GmbH & Co. KG Recent Developments/Updates
Table 124. Richard Bergner Verbindungstechnik GmbH & Co. KG Competitive Strengths & Weaknesses
Table 125. Optimas OE Solutions, LLC Basic Information, Manufacturing Base and Competitors
Table 126. Optimas OE Solutions, LLC Major Business
Table 127. Optimas OE Solutions, LLC Direct Screwing Fastener into Plastic Product and Services
Table 128. Optimas OE Solutions, LLC Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 129. Optimas OE Solutions, LLC Recent Developments/Updates
Table 130. Optimas OE Solutions, LLC Competitive Strengths & Weaknesses
Table 131. CELO S.A. Basic Information, Manufacturing Base and Competitors
Table 132. CELO S.A. Major Business
Table 133. CELO S.A. Direct Screwing Fastener into Plastic Product and Services
Table 134. CELO S.A. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 135. CELO S.A. Recent Developments/Updates
Table 136. CELO S.A. Competitive Strengths & Weaknesses
Table 137. Hans Schriever GmbH & Co. KG Basic Information, Manufacturing Base and Competitors
Table 138. Hans Schriever GmbH & Co. KG Major Business
Table 139. Hans Schriever GmbH & Co. KG Direct Screwing Fastener into Plastic Product and Services
Table 140. Hans Schriever GmbH & Co. KG Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 141. Hans Schriever GmbH & Co. KG Recent Developments/Updates
Table 142. Hans Schriever GmbH & Co. KG Competitive Strengths & Weaknesses
Table 143. Shandong Tengda Fastener Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 144. Shandong Tengda Fastener Technology Co., Ltd. Major Business
Table 145. Shandong Tengda Fastener Technology Co., Ltd. Direct Screwing Fastener into Plastic Product and Services
Table 146. Shandong Tengda Fastener Technology Co., Ltd. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 147. Shandong Tengda Fastener Technology Co., Ltd. Recent

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Developments/Updates
Table 148. Shandong Tengda Fastener Technology Co., Ltd. Competitive Strengths & Weaknesses
Table 149. Suzhou BaoQiang Precision Manufacturing CO.,LTD Basic Information, Manufacturing Base and Competitors
Table 150. Suzhou BaoQiang Precision Manufacturing CO.,LTD Major Business
Table 151. Suzhou BaoQiang Precision Manufacturing CO.,LTD Direct Screwing Fastener into Plastic Product and Services
Table 152. Suzhou BaoQiang Precision Manufacturing CO.,LTD Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 153. Suzhou BaoQiang Precision Manufacturing CO.,LTD Recent Developments/Updates
Table 154. Suzhou BaoQiang Precision Manufacturing CO.,LTD Competitive Strengths & Weaknesses
Table 155. Gem-Year Industrial Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 156. Gem-Year Industrial Co., Ltd. Major Business
Table 157. Gem-Year Industrial Co., Ltd. Direct Screwing Fastener into Plastic Product and Services
Table 158. Gem-Year Industrial Co., Ltd. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 159. Gem-Year Industrial Co., Ltd. Recent Developments/Updates
Table 160. Gem-Year Industrial Co., Ltd. Competitive Strengths & Weaknesses
Table 161. Tong Ming Enterprise Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 162. Tong Ming Enterprise Co., Ltd. Major Business
Table 163. Tong Ming Enterprise Co., Ltd. Direct Screwing Fastener into Plastic Product and Services
Table 164. Tong Ming Enterprise Co., Ltd. Direct Screwing Fastener into Plastic Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 165. Tong Ming Enterprise Co., Ltd. Recent Developments/Updates
Table 166. Tong Ming Enterprise Co., Ltd. Competitive Strengths & Weaknesses
Table 167. Ningbo Risheng Fasteners Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 168. Ningbo Risheng Fasteners Co., Ltd. Major Business
Table 169. Ningbo Risheng Fasteners Co., Ltd. Direct Screwing Fastener into Plastic Product and Services
Table 170. Ningbo Risheng Fasteners Co., Ltd. Direct Screwing Fastener into Plastic

+357 96 030922
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Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 171. Ningbo Risheng Fasteners Co., Ltd. Recent Developments/Updates
Table 172. Ningbo Risheng Fasteners Co., Ltd. Competitive Strengths & Weaknesses
Table 173. Global Key Players of Direct Screwing Fastener into Plastic Upstream (Raw Materials)
Table 174. Global Direct Screwing Fastener into Plastic Typical Customers

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List Of Figures

LIST OF FIGURES

Figure 1. Direct Screwing Fastener into Plastic Picture
Figure 2. World Direct Screwing Fastener into Plastic Total Revenue: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Direct Screwing Fastener into Plastic Total Revenue (2021-2032) & (USD Million)
Figure 4. World Direct Screwing Fastener into Plastic Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
Figure 5. World Direct Screwing Fastener into Plastic Revenue Market Share by Region (2021-2032), (by Headquarter Location)
Figure 6. United States Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032) & (USD Million)
Figure 7. China Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032) & (USD Million)
Figure 8. Europe Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032) & (USD Million)
Figure 9. Japan Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032) & (USD Million)
Figure 10. South Korea Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032) & (USD Million)
Figure 11. ASEAN Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032) & (USD Million)
Figure 12. India Based Company Direct Screwing Fastener into Plastic Revenue (2021-2032) & (USD Million)
Figure 13. Direct Screwing Fastener into Plastic Market Drivers
Figure 14. Factors Affecting Demand
Figure 15. World Direct Screwing Fastener into Plastic Consumption Value (2021-2032) & (USD Million)
Figure 16. World Direct Screwing Fastener into Plastic Consumption Value Market Share by Region (2021-2032)
Figure 17. United States Direct Screwing Fastener into Plastic Consumption Value (2021-2032) & (USD Million)
Figure 18. China Direct Screwing Fastener into Plastic Consumption Value (2021-2032) & (USD Million)
Figure 19. Europe Direct Screwing Fastener into Plastic Consumption Value (2021-2032) & (USD Million)

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Figure 20. Japan Direct Screwing Fastener into Plastic Consumption Value (2021-2032) & (USD Million)
Figure 21. South Korea Direct Screwing Fastener into Plastic Consumption Value (2021-2032) & (USD Million)
Figure 22. ASEAN Direct Screwing Fastener into Plastic Consumption Value (2021-2032) & (USD Million)
Figure 23. India Direct Screwing Fastener into Plastic Consumption Value (2021-2032) & (USD Million)
Figure 24. Producer Shipments of Direct Screwing Fastener into Plastic by Player Revenue ($MM) and Market Share (%): 2025
Figure 25. Global Four-firm Concentration Ratios (CR4) for Direct Screwing Fastener into Plastic Markets in 2025
Figure 26. Global Four-firm Concentration Ratios (CR8) for Direct Screwing Fastener into Plastic Markets in 2025
Figure 27. United States VS China: Direct Screwing Fastener into Plastic Revenue Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States VS China: Direct Screwing Fastener into Plastic Consumption Value Market Share Comparison (2021 & 2025 & 2032)
Figure 29. World Direct Screwing Fastener into Plastic Market Size by Plastic Material Compatibility Types, (USD Million), 2021 & 2025 & 2032
Figure 30. World Direct Screwing Fastener into Plastic Market Size Market Share by Plastic Material Compatibility Types in 2025
Figure 31. Fasteners for Unreinforced Thermoplastics
Figure 32. Fasteners for Thermosetting Plastics
Figure 33. Fasteners for Fiber-Reinforced Plastics and Composites
Figure 34. World Direct Screwing Fastener into Plastic Market Size Market Share by Plastic Material Compatibility Types (2021-2032)
Figure 35. World Direct Screwing Fastener into Plastic Market Size by Nominal Thread Diameter Types, (USD Million), 2021 & 2025 & 2032
Figure 36. World Direct Screwing Fastener into Plastic Market Size Market Share by Nominal Thread Diameter Types in 2025
Figure 37. Small Diameter (<3 mm)
Figure 38. Medium Diameter (3–6 mm)
Figure 39. Large Diameter (>6 mm)
Figure 40. World Direct Screwing Fastener into Plastic Market Size Market Share by Nominal Thread Diameter Types (2021-2032)
Figure 41. World Direct Screwing Fastener into Plastic Market Size by Thread Generation Type, (USD Million), 2021 & 2025 & 2032
Figure 42. World Direct Screwing Fastener into Plastic Market Size Market Share by

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Thread Generation Type in 2025
Figure 43. Thread-Forming Direct Screwing Fasteners
Figure 44. Thread-Cutting Direct Screwing Fasteners
Figure 45. Others
Figure 46. World Direct Screwing Fastener into Plastic Market Size Market Share by Thread Generation Type (2021-2032)
Figure 47. World Direct Screwing Fastener into Plastic Market Size by Application, (USD Million), 2021 & 2025 & 2032
Figure 48. World Direct Screwing Fastener into Plastic Market Size Market Share by Application in 2025
Figure 49. Automotive Plastic Components and Interior Assembly
Figure 50. Household Appliance and Electrical Housing Assembly
Figure 51. Industrial Machinery Plastic Component Assembly
Figure 52. Consumer Electronics and Communication Equipment Housings
Figure 53. Aerospace Interior and Composite Component Assembly
Figure 54. Others
Figure 55. World Direct Screwing Fastener into Plastic Market Size Market Share by Application (2021-2032)
Figure 56. Direct Screwing Fastener into Plastic Industrial Chain
Figure 57. Methodology
Figure 58. Research Process and Data Source

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