

Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market Growth 2026-2032

<https://marketpublishers.com/r/G7D6B5617EB9EN.html>

Date: October 2026

Pages: 151

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

ID: G7D6B5617EB9EN

Abstracts

The global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market size is predicted to grow from US\$ 1612 million in 2025 to US\$ 2588 million in 2032; it is expected to grow at a CAGR of 7.0% from 2026 to 2032.

Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications are high-integrity annular metal components produced from carbon steel, low-alloy steel, stainless steel, duplex and super-duplex steel, nickel-based alloys, titanium or other specialty metals. Manufacturing typically involves billet heating, upsetting, piercing and radial-axial ring rolling, with open-die forging, profile rolling or hybrid forming used where component geometry and metallurgical requirements demand additional control. The process creates a continuous circumferential grain structure and a one-piece ring configuration suited to cyclic loading, pressure containment, low-temperature service, corrosion exposure and long design lives. Products are commonly supplied as forged flange rings, bearing rings, gear rings, pressure-containing rings, connector rings, cylindrical rings and near-net-shape profiled rings, in as-forged, heat-treated, rough-machined, finish-machined or ready-to-install condition. The study focuses on products used in offshore wind foundations and turbine systems, subsea production and drilling equipment, offshore lifting and jacking systems, mooring and swivel assemblies, FPSO equipment and heavy marine machinery. Product performance is primarily evaluated through dimensions, unit weight, material grade, heat-treatment condition, mechanical properties, dimensional accuracy, fatigue performance, non-destructive examination results and manufacturing traceability. The underlying ring-rolling process forms an annular component by piercing an upset billet and progressively expanding it between rolling tools.

Key Findings

Offshore oil and gas and subsea applications represented approximately 38% of modeled 2025 market revenue

Offshore wind foundation and tower rings accounted for nearly one-third of modeled 2025 demand

Europe China and North America form the principal manufacturing centers for high-integrity offshore ring forgings

Twenty-two corporate groups meet the strict Core Formal List criteria after parent-company consolidation

Metric tons remain the primary production unit while pieces support project-level procurement analysis

Market Trends

The product development direction for Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications is shifting from basic diameter and tonnage expansion toward integrated control of metallurgy, forming efficiency, dimensional accuracy, fatigue life and documentation quality. Offshore wind turbine enlargement is increasing the diameter and unit weight of foundation flanges, tower rings, bearing rings and drivetrain components, while reducing the number of turbines required per unit of installed capacity. This changes demand from high component counts toward fewer but larger, more technically demanding forgings. In subsea applications, product development is concentrated on low-alloy high-strength steels, duplex and super-duplex grades, improved hardenability, low-temperature toughness, corrosion resistance and consistent through-section properties. Profile ring rolling and near-net-shape forming are gaining importance because they reduce machining allowance, metal loss, energy consumption and manufacturing lead time. Automated dimensional monitoring, digital heat-treatment records, full material traceability and integrated non-destructive testing are becoming standard competitive requirements rather than optional capabilities. More than 9 GW of offshore wind capacity was connected worldwide in 2025, while a substantial project pipeline remains under construction, supporting continued requirements for larger and more qualified ring forgings.

Market Dynamics

Drivers

Demand is supported by offshore wind construction, deepwater oil and gas development, replacement of aging offshore equipment and continuing investment in high-reliability marine systems. Larger wind turbines require heavier foundation and tower connections, larger bearing rings and higher-capacity drivetrain components, increasing the engineering content and value of individual forgings. Subsea production systems remain an important demand base because wellheads, trees, blowout preventers, risers and connectors require components capable of sustaining high pressure, cyclic loading and corrosive conditions over long service periods. Qualification requirements also favor established manufacturers with stable metallurgical control, documented production procedures and repeatable inspection performance. DNV requirements for subsea steel forgings cover manufacturer qualification, manufacturing procedure qualification, production surveillance, testing and quality management, reinforcing technical and entry barriers within high-criticality applications.

Restraints

The market is constrained by high capital intensity, long customer qualification cycles, volatile steel and alloy surcharges, uneven project schedules and low utilization risk for very large ring-rolling equipment. Large offshore rings require heavy presses, radial-axial ring mills, controlled furnaces, high-capacity heat-treatment facilities, machining centers and extensive inspection infrastructure. These assets are difficult to operate economically when offshore wind projects are delayed or subsea orders are released irregularly. The difference between forged blanks, rough-machined rings and fully finished components also creates substantial price dispersion and limits direct comparison between supplier revenues and production volumes. Standard carbon-steel wind flanges face stronger price competition and greater exposure to steel-cost changes, while high-alloy subsea rings face long raw-material lead times and stringent process-control requirements. Upstream oil and gas costs increased in 2025, illustrating the continuing impact of inflation, steel costs and project execution pressure on large energy equipment supply chains.

Opportunities

The strongest opportunities lie in larger offshore wind rings, floating wind structures, integrated bearing-ring supply, high-pressure subsea equipment and the localization of offshore supply chains. Turbines above the current mainstream capacity range require larger foundation connections, more demanding yaw and pitch bearing rings and higher-load drivetrain components. Floating wind introduces additional requirements for

mooring interfaces, turret-related components, anchor connections and heavy rotating systems, creating opportunities beyond conventional fixed-bottom tower flanges. Manufacturers able to combine ring rolling with heat treatment, machining, overlay, inspection and engineering support can capture more value than suppliers limited to forged blanks. Regional localization also creates openings for established producers to build machining, finishing or service capacity near offshore construction markets without duplicating an entire steelmaking and ring-rolling chain. In subsea applications, standardized qualification procedures can improve repeatability and reduce approval uncertainty for manufacturers that invest early in process documentation and material performance. More than 50 GW of offshore wind projects were under construction globally in 2026, indicating a visible medium-term equipment pipeline despite uneven annual commissioning schedules.

Challenges

The industry faces continuing risks from project cancellation, auction redesign, financing costs, local-content rules, trade restrictions, qualification failures and aggressive capacity expansion. Offshore wind projects can move between development, construction and suspension over long periods, making demand forecasting difficult for suppliers whose equipment economics depend on stable high-tonnage throughput. Large rings also create manufacturing risks because heating uniformity, deformation control, grain-size consistency, quenching performance and ultrasonic inspection become more difficult as diameter, wall thickness and unit weight increase. Failure at a late production stage can result in significant material, energy and machining losses. In high-criticality subsea applications, a supplier must maintain stable procedures across steelmaking, forging, heat treatment, testing and documentation; a single deviation can delay approval or require requalification. Competitive pressure is also becoming more segmented: scale-oriented suppliers compete intensely on standard wind rings, while specialist producers must continuously invest in metallurgy, process simulation, inspection and complex machining to preserve technical differentiation.

Industry Chain Analysis

The upstream chain begins with steelmaking inputs, including scrap, iron units, ferroalloys, nickel, chromium, molybdenum and other alloying materials, followed by the production of ingots, billets, continuously cast feedstock or remelted specialty-metal stock. Material cleanliness, segregation control, inclusion content, ingot structure and traceability influence the eventual fatigue, toughness and inspection performance of the ring. Integrated forging groups may control steelmaking or remelting internally, while

independent ring rollers purchase qualified feedstock from external mills. The midstream process covers billet preparation, heating, upsetting, piercing, open-die preforming, radial-axial or profile ring rolling, heat treatment, rough and finish machining, overlay or surface treatment, non-destructive examination and final certification. Value creation increases materially as the product moves from a basic forged blank toward a qualified and finish-machined component because dimensional tolerance, metallurgical performance, inspection responsibility and delivery risk are progressively transferred to the manufacturer.

Downstream integration involves offshore wind foundation and turbine-component producers, subsea and drilling equipment manufacturers, bearing and gearbox producers, offshore crane and jacking-system companies, FPSO and turret-system suppliers, shipyards and marine equipment manufacturers. Raw material and energy represent major cost items for high-tonnage carbon- and low-alloy-steel rings, while alloy content, process qualification, machining, inspection and documentation account for a larger portion of value in subsea and specialty-material components. Profitability therefore depends not only on forging tonnage but also on product mix, material complexity, machining depth, equipment utilization, scrap control and customer qualification. Suppliers with integrated steel, forging, heat-treatment and machining capabilities have stronger control over lead time and metallurgical consistency, while specialist independent ring rollers can remain competitive through flexibility, technical focus and lower organizational complexity.

Segment Insights

By functional application, offshore oil and gas and subsea equipment formed the largest modeled revenue segment in 2025, representing approximately 38% of the market. Its revenue share is higher than its tonnage share because products frequently use higher-value alloys, extensive heat treatment, complex machining and more demanding qualification procedures. Offshore wind foundation and tower rings represented about 32%, making this the largest high-tonnage segment. Wind drivetrain and bearing rings accounted for roughly 15%, while marine, mooring, deck machinery and other offshore applications represented around 10%. The remaining share reflects small regional manufacturers, internal captive production and specialized products that cannot be reliably assigned to a disclosed supplier.

By product type, forged flange rings dominate physical output because offshore wind foundations and towers consume large carbon- and low-alloy-steel components. Bearing rings, gear rings and profiled rings generally provide higher processing value

per unit of weight because they require tighter dimensions, controlled distortion and additional machining. Pressure-containing and connector rings form a smaller-volume but technically important segment, supported by subsea wellheads, trees, blowout preventers, risers and pressure-control systems. By material, carbon and low-alloy steel account for most tonnage, while stainless, duplex, super-duplex and nickel-based alloys account for a disproportionate share of revenue in corrosive and high-pressure applications. By delivery condition, the market is gradually moving from as-forged and rough-machined rings toward finish-machined, inspected and ready-to-install components as customers seek fewer interfaces and clearer responsibility for final quality.

Downstream Market Opportunities

Offshore wind represents nearly half of modeled demand when foundation and tower rings are combined with drivetrain and bearing rings. The main opportunity is not simply higher unit volume, but the transition toward larger and more technically demanding components for high-capacity turbines, deeper-water foundations and floating structures. Suppliers capable of serving both structural and rotating systems can expand their addressable content per turbine and reduce dependence on a single component family. Offshore oil and gas offers a different opportunity profile, characterized by lower tonnage, higher unit value, long qualification cycles and repeat demand from approved equipment platforms. Deepwater production, subsea tiebacks, pressure-control equipment, life-extension projects and replacement of critical components can support stable demand even when new offshore-project approvals fluctuate. Marine propulsion, FPSO turrets, offshore cranes, jacking systems and mooring equipment remain smaller opportunities but can provide attractive project business for manufacturers with flexible forming, machining and low-volume engineering capabilities.

Regional Insights

Europe, China and North America are the principal production regions. Europe has the densest concentration of specialist ring-rolling groups and maintains strong capabilities in large offshore wind rings, duplex and high-alloy materials, subsea qualification, near-net-shape forming and complex machining. China has become a major center for large-diameter wind flanges, bearing-ring blanks and scale-oriented offshore components, supported by heavy-equipment investment and an integrated wind-power manufacturing chain. Its competitive advantages are strongest in high-tonnage carbon- and low-alloy-steel products, although selected producers are moving toward specialty materials and

more highly processed components. North America is differentiated by custom production, deepwater oil and gas experience, high-alloy materials and close relationships with pressure-control and subsea equipment manufacturers, while local supply of the largest wind foundation rings remains more limited.

South Korea and Japan retain relevant capabilities through shipbuilding, specialty steel, wind equipment and heavy machinery. India has a relatively broad pool of medium-sized ring-forging manufacturers and offers opportunities in standard and intermediate-size products, although company capabilities differ materially in maximum dimensions, material range, machining depth and offshore qualification. Southeast Asia and the Middle East are significant offshore equipment consumption and service markets but have fewer integrated large-ring production facilities. Regional opportunities increasingly depend on a combination of local-content requirements, port and logistics access, machining capacity, customer approval and the ability to support installation schedules rather than on forging cost alone.

Competitive Landscape Analysis

The market has a layered competitive structure rather than a single consolidated ranking. The strict Core Formal List contains 22 corporate groups after subsidiaries and acquired businesses are consolidated under their current parent companies. European groups such as Siderforgerossi Group, FOMAS Group, GIVA Group, Forgital Group, FRISA, thyssenkrupp rothe erde, Galperti Group and Ring Mill compete through specialist metallurgy, large-ring capability, subsea experience and high-value finishing. Chinese manufacturers including Iraeta Energy Equipment, Jiangyin Hengrun Heavy Industries and Wuxi Paike New Materials combine expanding ring-rolling capacity with proximity to the offshore wind supply chain. North American producers such as Scot Forge and ELLWOOD Group are positioned around customized, high-integrity and oil-and-gas-oriented forgings, while TAEWOONG, Bharat Forge, OHMI Press Works, CHW Forge and other Asian manufacturers provide regional scale or product specialization. Competitive advantage is determined by the combination of maximum ring dimensions, steel and alloy coverage, heat-treatment consistency, machining capability, qualified application history, delivery reliability and documentation quality. Standard wind flanges are comparatively scale- and cost-driven, whereas subsea rings and complex profiled products remain qualification- and technology-driven. Expansion strategies increasingly emphasize larger ring mills, vertical integration, finish machining, regional delivery capability and acquisition of complementary forging operations rather than simple additions of nominal capacity.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Industry Forecast” looks at past sales and reviews total world Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications sales in 2025, providing a comprehensive analysis by region and market sector of projected Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications sales for 2026 through 2032. With Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications industry.

This Insight Report provides a comprehensive analysis of the global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications.

This report presents a comprehensive overview, market shares, and growth opportunities of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Forged Flange Rings

Bearing Rings

Gear Rings

Connector Rings

Profiled Rings

Other Ring Forgings

Segmentation by Material System:

Carbon and Carbon-manganese Steel

Stainless Steel

Duplex and Super-duplex Stainless Steel

Nickel-based Alloys

Other Specialty Materials

Segmentation by Dimensional Scale:

Small Rings

Medium Rings

Large Rings

Extra-large Rings

Ultra-large Rings

Special-dimension Rings

Segmentation by Delivery Condition:

As-forged Rings

Rough-machined Rings

Finish-machined Rings

Other Delivery Conditions

Segmentation by Application:

Offshore Wind Foundation and Tower Rings

Offshore Wind Drivetrain and Bearing Rings

Mooring and Offshore Deck Machinery Rings

Marine Propulsion and Ship Equipment Rings

Other Offshore and Marine Rings

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Siderforgerossi Group S.p.A.

Iraeta Energy Equipment Co., Ltd.

FOMAS Group

Jiangyin Hengrun Heavy Industries Co., Ltd.

GIVA Group

Forgital Group

FRISA

thyssenkrupp rothe erde GmbH

TAEWOONG Co., Ltd.

Galperti Group

Ring Mill S.p.A.

Scot Forge Company

ELLWOOD Group Incorporated

BR?CK GmbH

Bharat Forge Limited

Wuxi Paike New Materials Technology Co., Ltd.

Gainza Forge

OHMI Press Works and Forging Co., Ltd.

CHW Forge Pvt. Ltd.

Western India Forgings Pvt. Ltd.

DURA-METAL Group

World Rings India Private Limited

Key Questions Addressed in this Report

What is the 10-year outlook for the global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market?

What factors are driving Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market growth, globally and by region?

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

How do Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market opportunities vary by end market size?

How does Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

2.1.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Sales 2021-2032

2.1.2 World Current & Future Analysis for Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications by Geographic Region, 2021, 2025 & 2032

2.1.3 World Current & Future Analysis for Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications by Country/Region, 2021, 2025 & 2032

2.2 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Segment by Type

2.2.1 Forged Flange Rings

2.2.2 Bearing Rings

2.2.3 Gear Rings

2.2.4 Connector Rings

2.2.5 Profiled Rings

2.2.6 Other Ring Forgings

2.2.7 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Type

2.2.7.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Type (2021-2026)

2.2.7.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue and Market Share by Type (2021-2026)

2.2.7.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Type (2021-2026)

2.3 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

Segment by Material System

- 2.3.1 Carbon and Carbon-manganese Steel
- 2.3.2 Stainless Steel
- 2.3.3 Duplex and Super-duplex Stainless Steel
- 2.3.4 Nickel-based Alloys
- 2.3.5 Other Specialty Materials
- 2.3.6 Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Sales by Material System

2.3.6.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Material System (2021-2026)

2.3.6.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue and Market Share by Material System (2021-2026)

2.3.6.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Material System (2021-2026)

2.4 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

Segment by Dimensional Scale

- 2.4.1 Small Rings
- 2.4.2 Medium Rings
- 2.4.3 Large Rings
- 2.4.4 Extra-large Rings
- 2.4.5 Ultra-large Rings
- 2.4.6 Special-dimension Rings
- 2.4.7 Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Sales by Dimensional Scale

2.4.7.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Dimensional Scale (2021-2026)

2.4.7.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue and Market Share by Dimensional Scale (2021-2026)

2.4.7.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Dimensional Scale (2021-2026)

2.5 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

Segment by Delivery Condition

- 2.5.1 As-forged Rings
- 2.5.2 Rough-machined Rings
- 2.5.3 Finish-machined Rings
- 2.5.4 Other Delivery Conditions
- 2.5.5 Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Sales by Delivery Condition

2.5.5.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Sales Market Share by Delivery Condition (2021-2026)

2.5.5.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue and Market Share by Delivery Condition (2021-2026)

2.5.5.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Delivery Condition (2021-2026)

2.6 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Segment by Application

2.6.1 Offshore Wind Foundation and Tower Rings

2.6.2 Offshore Wind Drivetrain and Bearing Rings

2.6.3 Mooring and Offshore Deck Machinery Rings

2.6.4 Marine Propulsion and Ship Equipment Rings

2.6.5 Other Offshore and Marine Rings

2.6.6 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Application

2.6.6.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Market Share by Application (2021-2026)

2.6.6.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue and Market Share by Application (2021-2026)

2.6.6.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Breakdown Data by Company

3.1.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Sales by Company (2021-2026)

3.1.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Company (2021-2026)

3.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Revenue by Company (2021-2026)

3.2.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Company (2021-2026)

3.2.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Company (2021-2026)

3.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Company

3.4 Key Manufacturers Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Location Distribution

3.4.2 Players Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SEAMLESS ROLLED RING FORGINGS FOR OFFSHORE AND MARINE ENGINEERING APPLICATIONS BY GEOGRAPHIC REGION

4.1 World Historic Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market Size by Geographic Region (2021-2026)

4.1.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market Size by Country/Region (2021-2026)

4.2.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Sales by Country/Region (2021-2026)

4.2.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Revenue by Country/Region (2021-2026)

4.3 Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Growth

4.4 APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Growth

4.5 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Growth

4.6 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Growth

5 AMERICAS

5.1 Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Country

5.1.1 Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Country (2021-2026)

5.1.2 Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Country (2021-2026)

5.2 Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Type (2021-2026)

5.3 Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Region

6.1.1 APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Region (2021-2026)

6.1.2 APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Region (2021-2026)

6.2 APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Type (2021-2026)

6.3 APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications by Country

7.1.1 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Country (2021-2026)

7.1.2 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Country (2021-2026)

7.2 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Type (2021-2026)

7.3 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications by Country

8.1.1 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Country (2021-2026)

8.1.2 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Country (2021-2026)

8.2 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Type (2021-2026)

8.3 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

10.3 Manufacturing Process Analysis of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

10.4 Industry Chain Structure of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Distributors

11.3 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Customer

12 WORLD FORECAST REVIEW FOR SEAMLESS ROLLED RING FORGINGS FOR OFFSHORE AND MARINE ENGINEERING APPLICATIONS BY GEOGRAPHIC REGION

12.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market Size Forecast by Region

12.1.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Forecast by Region (2027-2032)

12.1.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Forecast by Type (2027-2032)

12.7 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Siderforgerossi Group S.p.A.

- 13.1.1 Siderforgerossi Group S.p.A. Company Information
- 13.1.2 Siderforgerossi Group S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
- 13.1.3 Siderforgerossi Group S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.1.4 Siderforgerossi Group S.p.A. Main Business Overview
- 13.1.5 Siderforgerossi Group S.p.A. Latest Developments
- 13.2 Iraeta Energy Equipment Co., Ltd.
- 13.2.1 Iraeta Energy Equipment Co., Ltd. Company Information
- 13.2.2 Iraeta Energy Equipment Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
- 13.2.3 Iraeta Energy Equipment Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 Iraeta Energy Equipment Co., Ltd. Main Business Overview
- 13.2.5 Iraeta Energy Equipment Co., Ltd. Latest Developments
- 13.3 FOMAS Group
- 13.3.1 FOMAS Group Company Information
- 13.3.2 FOMAS Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
- 13.3.3 FOMAS Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 FOMAS Group Main Business Overview
- 13.3.5 FOMAS Group Latest Developments
- 13.4 Jiangyin Hengrun Heavy Industries Co., Ltd.
- 13.4.1 Jiangyin Hengrun Heavy Industries Co., Ltd. Company Information
- 13.4.2 Jiangyin Hengrun Heavy Industries Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
- 13.4.3 Jiangyin Hengrun Heavy Industries Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.4.4 Jiangyin Hengrun Heavy Industries Co., Ltd. Main Business Overview
- 13.4.5 Jiangyin Hengrun Heavy Industries Co., Ltd. Latest Developments
- 13.5 GIVA Group
- 13.5.1 GIVA Group Company Information
- 13.5.2 GIVA Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
- 13.5.3 GIVA Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.5.4 GIVA Group Main Business Overview
- 13.5.5 GIVA Group Latest Developments
- 13.6 Forgital Group
 - 13.6.1 Forgital Group Company Information
 - 13.6.2 Forgital Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
 - 13.6.3 Forgital Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Forgital Group Main Business Overview
 - 13.6.5 Forgital Group Latest Developments
- 13.7 FRISA
 - 13.7.1 FRISA Company Information
 - 13.7.2 FRISA Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
 - 13.7.3 FRISA Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 FRISA Main Business Overview
 - 13.7.5 FRISA Latest Developments
- 13.8 thyssenkrupp rothe erde GmbH
 - 13.8.1 thyssenkrupp rothe erde GmbH Company Information
 - 13.8.2 thyssenkrupp rothe erde GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
 - 13.8.3 thyssenkrupp rothe erde GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 thyssenkrupp rothe erde GmbH Main Business Overview
 - 13.8.5 thyssenkrupp rothe erde GmbH Latest Developments
- 13.9 TAEWOONG Co., Ltd.
 - 13.9.1 TAEWOONG Co., Ltd. Company Information
 - 13.9.2 TAEWOONG Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
 - 13.9.3 TAEWOONG Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 TAEWOONG Co., Ltd. Main Business Overview
 - 13.9.5 TAEWOONG Co., Ltd. Latest Developments
- 13.10 Galperti Group
 - 13.10.1 Galperti Group Company Information
 - 13.10.2 Galperti Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

13.10.3 Galperti Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Galperti Group Main Business Overview

13.10.5 Galperti Group Latest Developments

13.11 Ring Mill S.p.A.

13.11.1 Ring Mill S.p.A. Company Information

13.11.2 Ring Mill S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

13.11.3 Ring Mill S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Ring Mill S.p.A. Main Business Overview

13.11.5 Ring Mill S.p.A. Latest Developments

13.12 Scot Forge Company

13.12.1 Scot Forge Company Company Information

13.12.2 Scot Forge Company Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

13.12.3 Scot Forge Company Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Scot Forge Company Main Business Overview

13.12.5 Scot Forge Company Latest Developments

13.13 ELLWOOD Group Incorporated

13.13.1 ELLWOOD Group Incorporated Company Information

13.13.2 ELLWOOD Group Incorporated Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

13.13.3 ELLWOOD Group Incorporated Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 ELLWOOD Group Incorporated Main Business Overview

13.13.5 ELLWOOD Group Incorporated Latest Developments

13.14 BR?CK GmbH

13.14.1 BR?CK GmbH Company Information

13.14.2 BR?CK GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

13.14.3 BR?CK GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 BR?CK GmbH Main Business Overview

13.14.5 BR?CK GmbH Latest Developments

13.15 Bharat Forge Limited

13.15.1 Bharat Forge Limited Company Information

13.15.2 Bharat Forge Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

13.15.3 Bharat Forge Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Bharat Forge Limited Main Business Overview

13.15.5 Bharat Forge Limited Latest Developments

13.16 Wuxi Paiké New Materials Technology Co., Ltd.

13.16.1 Wuxi Paiké New Materials Technology Co., Ltd. Company Information

13.16.2 Wuxi Paiké New Materials Technology Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

13.16.3 Wuxi Paiké New Materials Technology Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Wuxi Paiké New Materials Technology Co., Ltd. Main Business Overview

13.16.5 Wuxi Paiké New Materials Technology Co., Ltd. Latest Developments

13.17 Gainza Forge

13.17.1 Gainza Forge Company Information

13.17.2 Gainza Forge Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

13.17.3 Gainza Forge Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Gainza Forge Main Business Overview

13.17.5 Gainza Forge Latest Developments

13.18 OHMI Press Works and Forging Co., Ltd.

13.18.1 OHMI Press Works and Forging Co., Ltd. Company Information

13.18.2 OHMI Press Works and Forging Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

13.18.3 OHMI Press Works and Forging Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 OHMI Press Works and Forging Co., Ltd. Main Business Overview

13.18.5 OHMI Press Works and Forging Co., Ltd. Latest Developments

13.19 CHW Forge Pvt. Ltd.

13.19.1 CHW Forge Pvt. Ltd. Company Information

13.19.2 CHW Forge Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

13.19.3 CHW Forge Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.19.4 CHW Forge Pvt. Ltd. Main Business Overview
- 13.19.5 CHW Forge Pvt. Ltd. Latest Developments
- 13.20 Western India Forgings Pvt. Ltd.
 - 13.20.1 Western India Forgings Pvt. Ltd. Company Information
 - 13.20.2 Western India Forgings Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
 - 13.20.3 Western India Forgings Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.20.4 Western India Forgings Pvt. Ltd. Main Business Overview
 - 13.20.5 Western India Forgings Pvt. Ltd. Latest Developments
- 13.21 DURA-METAL Group
 - 13.21.1 DURA-METAL Group Company Information
 - 13.21.2 DURA-METAL Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
 - 13.21.3 DURA-METAL Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.21.4 DURA-METAL Group Main Business Overview
 - 13.21.5 DURA-METAL Group Latest Developments
- 13.22 World Rings India Private Limited
 - 13.22.1 World Rings India Private Limited Company Information
 - 13.22.2 World Rings India Private Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
 - 13.22.3 World Rings India Private Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.22.4 World Rings India Private Limited Main Business Overview
 - 13.22.5 World Rings India Private Limited Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Forged Flange Rings

Table 4. Major Players of Bearing Rings

Table 5. Major Players of Gear Rings

Table 6. Major Players of Connector Rings

Table 7. Major Players of Profiled Rings

Table 8. Major Players of Other Ring Forgings

Table 9. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Type (2021-2026) & (Tons)

Table 10. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Type (2021-2026)

Table 11. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Type (2021-2026) & (\$ million)

Table 12. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Type (2021-2026)

Table 13. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Type (2021-2026) & (US\$/Ton)

Table 14. Major Players of Carbon and Carbon-manganese Steel

Table 15. Major Players of Stainless Steel

Table 16. Major Players of Duplex and Super-duplex Stainless Steel

Table 17. Major Players of Nickel-based Alloys

Table 18. Major Players of Other Specialty Materials

Table 19. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Material System (2021-2026) & (Tons)

Table 20. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Material System (2021-2026)

Table 21. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Material System (2021-2026) & (\$ million)

Table 22. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Material System (2021-2026)

Table 23. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Sale Price by Material System (2021-2026) & (US\$/Ton)

Table 24. Major Players of Small Rings

Table 25. Major Players of Medium Rings

Table 26. Major Players of Large Rings

Table 27. Major Players of Extra-large Rings

Table 28. Major Players of Ultra-large Rings

Table 29. Major Players of Special-dimension Rings

Table 30. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Dimensional Scale (2021-2026) & (Tons)

Table 31. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Dimensional Scale (2021-2026)

Table 32. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Dimensional Scale (2021-2026) & (\$ million)

Table 33. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Dimensional Scale (2021-2026)

Table 34. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Dimensional Scale (2021-2026) & (US\$/Ton)

Table 35. Major Players of As-forged Rings

Table 36. Major Players of Rough-machined Rings

Table 37. Major Players of Finish-machined Rings

Table 38. Major Players of Other Delivery Conditions

Table 39. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Delivery Condition (2021-2026) & (Tons)

Table 40. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Delivery Condition (2021-2026)

Table 41. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Delivery Condition (2021-2026) & (\$ million)

Table 42. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Delivery Condition (2021-2026)

Table 43. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Delivery Condition (2021-2026) & (US\$/Ton)

Table 44. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale by Application (2021-2026) & (Tons)

Table 45. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Market Share by Application (2021-2026)

Table 46. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Application (2021-2026) & (\$ million)

Table 47. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Application (2021-2026)

Table 48. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Application (2021-2026) & (US\$/Ton)

Table 49. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Company (2021-2026) & (Tons)

Table 50. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Company (2021-2026)

Table 51. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Company (2021-2026) & (\$ millions)

Table 52. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Company (2021-2026)

Table 53. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Price by Company (2021-2026) & (US\$/Ton)

Table 54. Key Manufacturers Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Producing Area Distribution and Sales Area

Table 55. Players Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Products Offered

Table 56. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 57. New Products and Potential Entrants

Table 58. Market M&A Activity & Strategy

Table 59. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Geographic Region (2021-2026) & (Tons)

Table 60. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share Geographic Region (2021-2026)

Table 61. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 62. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Geographic Region (2021-2026)

Table 63. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Country/Region (2021-2026) & (Tons)

Table 64. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Country/Region (2021-2026)

Table 65. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Country/Region (2021-2026) & (\$ millions)

Table 66. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Country/Region (2021-2026)

Table 67. Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Country (2021-2026) & (Tons)

Table 68. Americas Seamless Rolled Ring Forgings for Offshore and Marine

Engineering Applications Sales Market Share by Country (2021-2026)

Table 69. Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Country (2021-2026) & (\$ millions)

Table 70. Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Type (2021-2026) & (Tons)

Table 71. Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Application (2021-2026) & (Tons)

Table 72. APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Region (2021-2026) & (Tons)

Table 73. APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Region (2021-2026)

Table 74. APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Region (2021-2026) & (\$ millions)

Table 75. APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Type (2021-2026) & (Tons)

Table 76. APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Application (2021-2026) & (Tons)

Table 77. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Country (2021-2026) & (Tons)

Table 78. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Country (2021-2026) & (\$ millions)

Table 79. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Type (2021-2026) & (Tons)

Table 80. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Application (2021-2026) & (Tons)

Table 81. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Country (2021-2026) & (Tons)

Table 82. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Country (2021-2026)

Table 83. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Type (2021-2026) & (Tons)

Table 84. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Application (2021-2026) & (Tons)

Table 85. Key Market Drivers & Growth Opportunities of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

Table 86. Key Market Challenges & Risks of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

Table 87. Key Industry Trends of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

Table 88. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Raw Material

Table 89. Key Suppliers of Raw Materials

Table 90. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Distributors List

Table 91. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Customer List

Table 92. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Forecast by Region (2027-2032) & (Tons)

Table 93. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 94. Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Forecast by Country (2027-2032) & (Tons)

Table 95. Americas Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 96. APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Forecast by Region (2027-2032) & (Tons)

Table 97. APAC Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 98. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Forecast by Country (2027-2032) & (Tons)

Table 99. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 100. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Forecast by Country (2027-2032) & (Tons)

Table 101. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 102. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Forecast by Type (2027-2032) & (Tons)

Table 103. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 104. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Forecast by Application (2027-2032) & (Tons)

Table 105. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 106. Siderforgerossi Group S.p.A. Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales

Area and Its Competitors

Table 107. Siderforgerossi Group S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 108. Siderforgerossi Group S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 109. Siderforgerossi Group S.p.A. Main Business

Table 110. Siderforgerossi Group S.p.A. Latest Developments

Table 111. Iraeta Energy Equipment Co., Ltd. Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 112. Iraeta Energy Equipment Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 113. Iraeta Energy Equipment Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 114. Iraeta Energy Equipment Co., Ltd. Main Business

Table 115. Iraeta Energy Equipment Co., Ltd. Latest Developments

Table 116. FOMAS Group Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 117. FOMAS Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 118. FOMAS Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 119. FOMAS Group Main Business

Table 120. FOMAS Group Latest Developments

Table 121. Jiangyin Hengrun Heavy Industries Co., Ltd. Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 122. Jiangyin Hengrun Heavy Industries Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 123. Jiangyin Hengrun Heavy Industries Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 124. Jiangyin Hengrun Heavy Industries Co., Ltd. Main Business

Table 125. Jiangyin Hengrun Heavy Industries Co., Ltd. Latest Developments

Table 126. GIVA Group Basic Information, Seamless Rolled Ring Forgings for Offshore

and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 127. GIVA Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 128. GIVA Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 129. GIVA Group Main Business

Table 130. GIVA Group Latest Developments

Table 131. Forgital Group Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 132. Forgital Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 133. Forgital Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 134. Forgital Group Main Business

Table 135. Forgital Group Latest Developments

Table 136. FRISA Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 137. FRISA Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 138. FRISA Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 139. FRISA Main Business

Table 140. FRISA Latest Developments

Table 141. thyssenkrupp rothe erde GmbH Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 142. thyssenkrupp rothe erde GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 143. thyssenkrupp rothe erde GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 144. thyssenkrupp rothe erde GmbH Main Business

Table 145. thyssenkrupp rothe erde GmbH Latest Developments

Table 146. TAEWOONG Co., Ltd. Basic Information, Seamless Rolled Ring Forgings

for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 147. TAEWOONG Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 148. TAEWOONG Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 149. TAEWOONG Co., Ltd. Main Business

Table 150. TAEWOONG Co., Ltd. Latest Developments

Table 151. Galperti Group Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 152. Galperti Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 153. Galperti Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 154. Galperti Group Main Business

Table 155. Galperti Group Latest Developments

Table 156. Ring Mill S.p.A. Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 157. Ring Mill S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 158. Ring Mill S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 159. Ring Mill S.p.A. Main Business

Table 160. Ring Mill S.p.A. Latest Developments

Table 161. Scot Forge Company Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 162. Scot Forge Company Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 163. Scot Forge Company Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 164. Scot Forge Company Main Business

Table 165. Scot Forge Company Latest Developments

Table 166. ELLWOOD Group Incorporated Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 167. ELLWOOD Group Incorporated Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 168. ELLWOOD Group Incorporated Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 169. ELLWOOD Group Incorporated Main Business

Table 170. ELLWOOD Group Incorporated Latest Developments

Table 171. BR?CK GmbH Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 172. BR?CK GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 173. BR?CK GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 174. BR?CK GmbH Main Business

Table 175. BR?CK GmbH Latest Developments

Table 176. Bharat Forge Limited Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 177. Bharat Forge Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 178. Bharat Forge Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 179. Bharat Forge Limited Main Business

Table 180. Bharat Forge Limited Latest Developments

Table 181. Wuxi Paik New Materials Technology Co., Ltd. Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 182. Wuxi Paik New Materials Technology Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 183. Wuxi Paik New Materials Technology Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 184. Wuxi Paiké New Materials Technology Co., Ltd. Main Business
Table 185. Wuxi Paiké New Materials Technology Co., Ltd. Latest Developments
Table 186. Gainza Forge Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors
Table 187. Gainza Forge Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
Table 188. Gainza Forge Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
Table 189. Gainza Forge Main Business
Table 190. Gainza Forge Latest Developments
Table 191. OHMI Press Works and Forging Co., Ltd. Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors
Table 192. OHMI Press Works and Forging Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
Table 193. OHMI Press Works and Forging Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
Table 194. OHMI Press Works and Forging Co., Ltd. Main Business
Table 195. OHMI Press Works and Forging Co., Ltd. Latest Developments
Table 196. CHW Forge Pvt. Ltd. Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors
Table 197. CHW Forge Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
Table 198. CHW Forge Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
Table 199. CHW Forge Pvt. Ltd. Main Business
Table 200. CHW Forge Pvt. Ltd. Latest Developments
Table 201. Western India Forgings Pvt. Ltd. Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors
Table 202. Western India Forgings Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications
Table 203. Western India Forgings Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2021-2026)

Table 204. Western India Forgings Pvt. Ltd. Main Business

Table 205. Western India Forgings Pvt. Ltd. Latest Developments

Table 206. DURA-METAL Group Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 207. DURA-METAL Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 208. DURA-METAL Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 209. DURA-METAL Group Main Business

Table 210. DURA-METAL Group Latest Developments

Table 211. World Rings India Private Limited Basic Information, Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturing Base, Sales Area and Its Competitors

Table 212. World Rings India Private Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product Portfolios and Specifications

Table 213. World Rings India Private Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 214. World Rings India Private Limited Main Business

Table 215. World Rings India Private Limited Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications
- Figure 2. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Country/Region (2025)
- Figure 10. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Forged Flange Rings
- Figure 12. Product Picture of Bearing Rings
- Figure 13. Product Picture of Gear Rings
- Figure 14. Product Picture of Connector Rings
- Figure 15. Product Picture of Profiled Rings
- Figure 16. Product Picture of Other Ring Forgings
- Figure 17. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Type in 2026
- Figure 18. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Type (2021-2026)
- Figure 19. Product Picture of Carbon and Carbon-manganese Steel
- Figure 20. Product Picture of Stainless Steel
- Figure 21. Product Picture of Duplex and Super-duplex Stainless Steel
- Figure 22. Product Picture of Nickel-based Alloys
- Figure 23. Product Picture of Other Specialty Materials
- Figure 24. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Material System in 2026
- Figure 25. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Revenue Market Share by Material System (2021-2026)

Figure 26. Product Picture of Small Rings

Figure 27. Product Picture of Medium Rings

Figure 28. Product Picture of Large Rings

Figure 29. Product Picture of Extra-large Rings

Figure 30. Product Picture of Ultra-large Rings

Figure 31. Product Picture of Special-dimension Rings

Figure 32. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Dimensional Scale in 2026

Figure 33. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Dimensional Scale (2021-2026)

Figure 34. Product Picture of As-forged Rings

Figure 35. Product Picture of Rough-machined Rings

Figure 36. Product Picture of Finish-machined Rings

Figure 37. Product Picture of Other Delivery Conditions

Figure 38. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Delivery Condition in 2026

Figure 39. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Delivery Condition (2021-2026)

Figure 40. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumed in Offshore Wind Foundation and Tower Rings

Figure 41. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Offshore Wind Foundation and Tower Rings (2021-2026) & (Tons)

Figure 42. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumed in Offshore Wind Drivetrain and Bearing Rings

Figure 43. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Offshore Wind Drivetrain and Bearing Rings (2021-2026) & (Tons)

Figure 44. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumed in Mooring and Offshore Deck Machinery Rings

Figure 45. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Mooring and Offshore Deck Machinery Rings (2021-2026) & (Tons)

Figure 46. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumed in Marine Propulsion and Ship Equipment Rings

Figure 47. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Marine Propulsion and Ship Equipment Rings (2021-2026) & (Tons)

Figure 48. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumed in Other Offshore and Marine Rings

Figure 49. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Other Offshore and Marine Rings (2021-2026) & (Tons)

Figure 50. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sale Market Share by Application (2025)

Figure 51. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Application in 2025

Figure 52. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales by Company in 2025 (Tons)

Figure 53. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Company in 2025

Figure 54. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Company in 2025 (\$ millions)

Figure 55. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Company in 2025

Figure 56. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Market Share by Geographic Region (2021-2026)

Figure 57. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Geographic Region in 2025

I would like to order

Product name: Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications
Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G7D6B5617EB9EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click
button on product page <https://marketpublishers.com/r/G7D6B5617EB9EN.html>