

Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GEA5E37B2BD8EN.html>

Date: September 2026

Pages: 149

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

ID: GEA5E37B2BD8EN

Abstracts

According to our (Global Info Research) latest study, the global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market size was valued at US\$ 1696 million in 2025 and is forecast to a readjusted size of US\$ 2661 million by 2032 with a CAGR of 6.6% during review period.

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 Paiké 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

This report is a detailed and comprehensive analysis for global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

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

To assess the growth potential for Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

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

To assess competitive factors affecting the marketplace

This report profiles key players in the global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 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, etc.

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

Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market Segmentation

Market segment by Type

Forged Flange Rings

Bearing Rings

Gear Rings

Connector Rings

Profiled Rings

Other Ring Forgings

Market segment by Material System

Carbon and Carbon-manganese Steel

Stainless Steel

Duplex and Super-duplex Stainless Steel

Nickel-based Alloys

Other Specialty Materials

Market segment by Dimensional Scale

Small Rings

Medium Rings

Large Rings

Extra-large Rings

Ultra-large Rings

Special-dimension Rings

Market segment by Delivery Condition

As-forged Rings

Rough-machined Rings

Finish-machined Rings

Other Delivery Conditions

Market segment 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

Major players covered

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

BRÜCK GmbH

Bharat Forge Limited

Wuxi Paiké 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

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

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

Chapter Outline

Chapter 1, to describe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications, with price, sales quantity, revenue, and global market share of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications from 2021 to 2026.

Chapter 3, the Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications.

Chapter 14 and 15, to describe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Forged Flange Rings

1.3.3 Bearing Rings

1.3.4 Gear Rings

1.3.5 Connector Rings

1.3.6 Profiled Rings

1.3.7 Other Ring Forgings

1.4 Market Analysis by Material System

1.4.1 Overview: Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Material System: 2021 Versus 2025 Versus 2032

1.4.2 Carbon and Carbon-manganese Steel

1.4.3 Stainless Steel

1.4.4 Duplex and Super-duplex Stainless Steel

1.4.5 Nickel-based Alloys

1.4.6 Other Specialty Materials

1.5 Market Analysis by Dimensional Scale

1.5.1 Overview: Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Dimensional Scale: 2021 Versus 2025 Versus 2032

1.5.2 Small Rings

1.5.3 Medium Rings

1.5.4 Large Rings

1.5.5 Extra-large Rings

1.5.6 Ultra-large Rings

1.5.7 Special-dimension Rings

1.6 Market Analysis by Delivery Condition

1.6.1 Overview: Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Delivery Condition: 2021 Versus 2025 Versus 2032

1.6.2 As-forged Rings

- 1.6.3 Rough-machined Rings
- 1.6.4 Finish-machined Rings
- 1.6.5 Other Delivery Conditions
- 1.7 Market Analysis by Application
 - 1.7.1 Overview: Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Application: 2021 Versus 2025 Versus 2032
 - 1.7.2 Offshore Wind Foundation and Tower Rings
 - 1.7.3 Offshore Wind Drivetrain and Bearing Rings
 - 1.7.4 Mooring and Offshore Deck Machinery Rings
 - 1.7.5 Marine Propulsion and Ship Equipment Rings
 - 1.7.6 Other Offshore and Marine Rings
- 1.8 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market Size & Forecast
 - 1.8.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021 & 2025 & 2032)
 - 1.8.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (2021-2032)
 - 1.8.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price (2021-2032)

2 MANUFACTURERS PROFILES

- 2.1 Siderforgerossi Group S.p.A.
 - 2.1.1 Siderforgerossi Group S.p.A. Details
 - 2.1.2 Siderforgerossi Group S.p.A. Major Business
 - 2.1.3 Siderforgerossi Group S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
 - 2.1.4 Siderforgerossi Group S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.1.5 Siderforgerossi Group S.p.A. Recent Developments/Updates
- 2.2 Iraeta Energy Equipment Co., Ltd.
 - 2.2.1 Iraeta Energy Equipment Co., Ltd. Details
 - 2.2.2 Iraeta Energy Equipment Co., Ltd. Major Business
 - 2.2.3 Iraeta Energy Equipment Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
 - 2.2.4 Iraeta Energy Equipment Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2021-2026)

2.2.5 Iraeta Energy Equipment Co., Ltd. Recent Developments/Updates

2.3 FOMAS Group

2.3.1 FOMAS Group Details

2.3.2 FOMAS Group Major Business

2.3.3 FOMAS Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

2.3.4 FOMAS Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 FOMAS Group Recent Developments/Updates

2.4 Jiangyin Hengrun Heavy Industries Co., Ltd.

2.4.1 Jiangyin Hengrun Heavy Industries Co., Ltd. Details

2.4.2 Jiangyin Hengrun Heavy Industries Co., Ltd. Major Business

2.4.3 Jiangyin Hengrun Heavy Industries Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

2.4.4 Jiangyin Hengrun Heavy Industries Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Jiangyin Hengrun Heavy Industries Co., Ltd. Recent Developments/Updates

2.5 GIVA Group

2.5.1 GIVA Group Details

2.5.2 GIVA Group Major Business

2.5.3 GIVA Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

2.5.4 GIVA Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 GIVA Group Recent Developments/Updates

2.6 Forgital Group

2.6.1 Forgital Group Details

2.6.2 Forgital Group Major Business

2.6.3 Forgital Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

2.6.4 Forgital Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Forgital Group Recent Developments/Updates

2.7 FRISA

- 2.7.1 FRISA Details
- 2.7.2 FRISA Major Business
- 2.7.3 FRISA Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
- 2.7.4 FRISA Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 FRISA Recent Developments/Updates
- 2.8 thyssenkrupp rothe erde GmbH
 - 2.8.1 thyssenkrupp rothe erde GmbH Details
 - 2.8.2 thyssenkrupp rothe erde GmbH Major Business
 - 2.8.3 thyssenkrupp rothe erde GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
 - 2.8.4 thyssenkrupp rothe erde GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 thyssenkrupp rothe erde GmbH Recent Developments/Updates
- 2.9 TAEWOONG Co., Ltd.
 - 2.9.1 TAEWOONG Co., Ltd. Details
 - 2.9.2 TAEWOONG Co., Ltd. Major Business
 - 2.9.3 TAEWOONG Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
 - 2.9.4 TAEWOONG Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 TAEWOONG Co., Ltd. Recent Developments/Updates
- 2.10 Galperti Group
 - 2.10.1 Galperti Group Details
 - 2.10.2 Galperti Group Major Business
 - 2.10.3 Galperti Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
 - 2.10.4 Galperti Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Galperti Group Recent Developments/Updates
- 2.11 Ring Mill S.p.A.
 - 2.11.1 Ring Mill S.p.A. Details
 - 2.11.2 Ring Mill S.p.A. Major Business
 - 2.11.3 Ring Mill S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine

Engineering Applications Product and Services

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

2.11.5 Ring Mill S.p.A. Recent Developments/Updates

2.12 Scot Forge Company

2.12.1 Scot Forge Company Details

2.12.2 Scot Forge Company Major Business

2.12.3 Scot Forge Company Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

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

2.12.5 Scot Forge Company Recent Developments/Updates

2.13 ELLWOOD Group Incorporated

2.13.1 ELLWOOD Group Incorporated Details

2.13.2 ELLWOOD Group Incorporated Major Business

2.13.3 ELLWOOD Group Incorporated Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

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

2.13.5 ELLWOOD Group Incorporated Recent Developments/Updates

2.14 BRÜCK GmbH

2.14.1 BRÜCK GmbH Details

2.14.2 BRÜCK GmbH Major Business

2.14.3 BRÜCK GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

2.14.4 BRÜCK GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 BRÜCK GmbH Recent Developments/Updates

2.15 Bharat Forge Limited

2.15.1 Bharat Forge Limited Details

2.15.2 Bharat Forge Limited Major Business

2.15.3 Bharat Forge Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

2.15.4 Bharat Forge Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and

Market Share (2021-2026)

2.15.5 Bharat Forge Limited Recent Developments/Updates

2.16 Wuxi Paike New Materials Technology Co., Ltd.

2.16.1 Wuxi Paike New Materials Technology Co., Ltd. Details

2.16.2 Wuxi Paike New Materials Technology Co., Ltd. Major Business

2.16.3 Wuxi Paike New Materials Technology Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

2.16.4 Wuxi Paike New Materials Technology Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Wuxi Paike New Materials Technology Co., Ltd. Recent Developments/Updates

2.17 Gainza Forge

2.17.1 Gainza Forge Details

2.17.2 Gainza Forge Major Business

2.17.3 Gainza Forge Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

2.17.4 Gainza Forge Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.17.5 Gainza Forge Recent Developments/Updates

2.18 OHMI Press Works and Forging Co., Ltd.

2.18.1 OHMI Press Works and Forging Co., Ltd. Details

2.18.2 OHMI Press Works and Forging Co., Ltd. Major Business

2.18.3 OHMI Press Works and Forging Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

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

2.18.5 OHMI Press Works and Forging Co., Ltd. Recent Developments/Updates

2.19 CHW Forge Pvt. Ltd.

2.19.1 CHW Forge Pvt. Ltd. Details

2.19.2 CHW Forge Pvt. Ltd. Major Business

2.19.3 CHW Forge Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

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

2.19.5 CHW Forge Pvt. Ltd. Recent Developments/Updates

2.20 Western India Forgings Pvt. Ltd.

- 2.20.1 Western India Forgings Pvt. Ltd. Details
- 2.20.2 Western India Forgings Pvt. Ltd. Major Business
- 2.20.3 Western India Forgings Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
- 2.20.4 Western India Forgings Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.20.5 Western India Forgings Pvt. Ltd. Recent Developments/Updates
- 2.21 DURA-METAL Group
 - 2.21.1 DURA-METAL Group Details
 - 2.21.2 DURA-METAL Group Major Business
 - 2.21.3 DURA-METAL Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
 - 2.21.4 DURA-METAL Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.21.5 DURA-METAL Group Recent Developments/Updates
- 2.22 World Rings India Private Limited
 - 2.22.1 World Rings India Private Limited Details
 - 2.22.2 World Rings India Private Limited Major Business
 - 2.22.3 World Rings India Private Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
 - 2.22.4 World Rings India Private Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.22.5 World Rings India Private Limited Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SEAMLESS ROLLED RING FORGINGS FOR OFFSHORE AND MARINE ENGINEERING APPLICATIONS BY MANUFACTURER

- 3.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Manufacturer (2021-2026)
- 3.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturer Market Share in 2025

3.4.3 Top 6 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturer Market Share in 2025

3.5 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Overall Company Footprint Analysis

3.5.1 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Region Footprint

3.5.2 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Company Product Type Footprint

3.5.3 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

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

4.1.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Region (2021-2032)

4.1.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Region (2021-2032)

4.1.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Region (2021-2032)

4.2 North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032)

4.3 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032)

4.4 Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032)

4.5 South America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032)

4.6 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Sales Quantity by Type (2021-2032)

5.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Consumption Value by Type (2021-2032)

5.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Sales Quantity by Application (2021-2032)

6.2 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Consumption Value by Application (2021-2032)

6.3 Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Sales Quantity by Type (2021-2032)

7.2 North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Sales Quantity by Application (2021-2032)

7.3 North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Market Size by Country

7.3.1 North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Country (2021-2032)

7.3.2 North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2021-2032)

8.2 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2021-2032)

8.3 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market Size by Country

8.3.1 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Country (2021-2032)

8.3.2 Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market Size by Region

9.3.1 Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2021-2032)

10.2 South America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2021-2032)

10.3 South America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market Size by Country

10.3.1 South America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Country (2021-2032)

10.3.2 South America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2021-2032)

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

11.3.1 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market Drivers

12.2 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market Restraints

12.3 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications and Key Manufacturers

13.2 Manufacturing Costs Percentage of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications

13.3 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Typical Distributors

14.3 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Material System, (USD Million), 2021 & 2025 & 2032

Table 3. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Dimensional Scale, (USD Million), 2021 & 2025 & 2032

Table 4. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Delivery Condition, (USD Million), 2021 & 2025 & 2032

Table 5. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 6. Siderforgerossi Group S.p.A. Basic Information, Manufacturing Base and Competitors

Table 7. Siderforgerossi Group S.p.A. Major Business

Table 8. Siderforgerossi Group S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 9. Siderforgerossi Group S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 10. Siderforgerossi Group S.p.A. Recent Developments/Updates

Table 11. Iraeta Energy Equipment Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 12. Iraeta Energy Equipment Co., Ltd. Major Business

Table 13. Iraeta Energy Equipment Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 14. Iraeta Energy Equipment Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 15. Iraeta Energy Equipment Co., Ltd. Recent Developments/Updates

Table 16. FOMAS Group Basic Information, Manufacturing Base and Competitors

Table 17. FOMAS Group Major Business

Table 18. FOMAS Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 19. FOMAS Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 20. FOMAS Group Recent Developments/Updates

Table 21. Jiangyin Hengrun Heavy Industries Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 22. Jiangyin Hengrun Heavy Industries Co., Ltd. Major Business

Table 23. Jiangyin Hengrun Heavy Industries Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 24. Jiangyin Hengrun Heavy Industries Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 25. Jiangyin Hengrun Heavy Industries Co., Ltd. Recent Developments/Updates

Table 26. GIVA Group Basic Information, Manufacturing Base and Competitors

Table 27. GIVA Group Major Business

Table 28. GIVA Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 29. GIVA Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 30. GIVA Group Recent Developments/Updates

Table 31. Forgital Group Basic Information, Manufacturing Base and Competitors

Table 32. Forgital Group Major Business

Table 33. Forgital Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 34. Forgital Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 35. Forgital Group Recent Developments/Updates

Table 36. FRISA Basic Information, Manufacturing Base and Competitors

Table 37. FRISA Major Business

Table 38. FRISA Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 39. FRISA Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 40. FRISA Recent Developments/Updates

Table 41. thyssenkrupp rothe erde GmbH Basic Information, Manufacturing Base and Competitors

Table 42. thyssenkrupp rothe erde GmbH Major Business
Table 43. thyssenkrupp rothe erde GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
Table 44. thyssenkrupp rothe erde GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 45. thyssenkrupp rothe erde GmbH Recent Developments/Updates
Table 46. TAEWOONG Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 47. TAEWOONG Co., Ltd. Major Business
Table 48. TAEWOONG Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
Table 49. TAEWOONG Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 50. TAEWOONG Co., Ltd. Recent Developments/Updates
Table 51. Galperti Group Basic Information, Manufacturing Base and Competitors
Table 52. Galperti Group Major Business
Table 53. Galperti Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
Table 54. Galperti Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 55. Galperti Group Recent Developments/Updates
Table 56. Ring Mill S.p.A. Basic Information, Manufacturing Base and Competitors
Table 57. Ring Mill S.p.A. Major Business
Table 58. Ring Mill S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
Table 59. Ring Mill S.p.A. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 60. Ring Mill S.p.A. Recent Developments/Updates
Table 61. Scot Forge Company Basic Information, Manufacturing Base and Competitors
Table 62. Scot Forge Company Major Business
Table 63. Scot Forge Company Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
Table 64. Scot Forge Company Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Scot Forge Company Recent Developments/Updates
Table 66. ELLWOOD Group Incorporated Basic Information, Manufacturing Base and Competitors
Table 67. ELLWOOD Group Incorporated Major Business
Table 68. ELLWOOD Group Incorporated Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
Table 69. ELLWOOD Group Incorporated Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 70. ELLWOOD Group Incorporated Recent Developments/Updates
Table 71. BRÜCK GmbH Basic Information, Manufacturing Base and Competitors
Table 72. BRÜCK GmbH Major Business
Table 73. BRÜCK GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
Table 74. BRÜCK GmbH Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 75. BRÜCK GmbH Recent Developments/Updates
Table 76. Bharat Forge Limited Basic Information, Manufacturing Base and Competitors
Table 77. Bharat Forge Limited Major Business
Table 78. Bharat Forge Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
Table 79. Bharat Forge Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 80. Bharat Forge Limited Recent Developments/Updates
Table 81. Wuxi Paiké New Materials Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 82. Wuxi Paiké New Materials Technology Co., Ltd. Major Business
Table 83. Wuxi Paiké New Materials Technology Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services
Table 84. Wuxi Paiké New Materials Technology Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Wuxi Paiké New Materials Technology Co., Ltd. Recent Developments/Updates
Table 86. Gainza Forge Basic Information, Manufacturing Base and Competitors
Table 87. Gainza Forge Major Business

Table 88. Gainza Forge Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 89. Gainza Forge Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Gainza Forge Recent Developments/Updates

Table 91. OHMI Press Works and Forging Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 92. OHMI Press Works and Forging Co., Ltd. Major Business

Table 93. OHMI Press Works and Forging Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 94. OHMI Press Works and Forging Co., Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. OHMI Press Works and Forging Co., Ltd. Recent Developments/Updates

Table 96. CHW Forge Pvt. Ltd. Basic Information, Manufacturing Base and Competitors

Table 97. CHW Forge Pvt. Ltd. Major Business

Table 98. CHW Forge Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 99. CHW Forge Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 100. CHW Forge Pvt. Ltd. Recent Developments/Updates

Table 101. Western India Forgings Pvt. Ltd. Basic Information, Manufacturing Base and Competitors

Table 102. Western India Forgings Pvt. Ltd. Major Business

Table 103. Western India Forgings Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 104. Western India Forgings Pvt. Ltd. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 105. Western India Forgings Pvt. Ltd. Recent Developments/Updates

Table 106. DURA-METAL Group Basic Information, Manufacturing Base and Competitors

Table 107. DURA-METAL Group Major Business

Table 108. DURA-METAL Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 109. DURA-METAL Group Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton),

Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 110. DURA-METAL Group Recent Developments/Updates

Table 111. World Rings India Private Limited Basic Information, Manufacturing Base and Competitors

Table 112. World Rings India Private Limited Major Business

Table 113. World Rings India Private Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Product and Services

Table 114. World Rings India Private Limited Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. World Rings India Private Limited Recent Developments/Updates

Table 116. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Manufacturer (2021-2026) & (Tons)

Table 117. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Manufacturer (2021-2026) & (USD Million)

Table 118. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 119. Market Position of Manufacturers in Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 120. Head Office and Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Production Site of Key Manufacturer

Table 121. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Company Product Type Footprint

Table 122. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Market: Company Product Application Footprint

Table 123. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications New Market Entrants and Barriers to Market Entry

Table 124. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Mergers, Acquisition, Agreements, and Collaborations

Table 125. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 126. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Region (2021-2026) & (Tons)

Table 127. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Region (2027-2032) & (Tons)

Table 128. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Region (2021-2026) & (USD Million)

Table 129. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Consumption Value by Region (2027-2032) & (USD Million)

Table 130. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Region (2021-2026) & (US\$/Ton)

Table 131. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Region (2027-2032) & (US\$/Ton)

Table 132. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2021-2026) & (Tons)

Table 133. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2027-2032) & (Tons)

Table 134. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Type (2021-2026) & (USD Million)

Table 135. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Type (2027-2032) & (USD Million)

Table 136. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Type (2021-2026) & (US\$/Ton)

Table 137. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Type (2027-2032) & (US\$/Ton)

Table 138. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2021-2026) & (Tons)

Table 139. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2027-2032) & (Tons)

Table 140. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Application (2021-2026) & (USD Million)

Table 141. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Application (2027-2032) & (USD Million)

Table 142. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Application (2021-2026) & (US\$/Ton)

Table 143. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Application (2027-2032) & (US\$/Ton)

Table 144. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2021-2026) & (Tons)

Table 145. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2027-2032) & (Tons)

Table 146. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2021-2026) & (Tons)

Table 147. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2027-2032) & (Tons)

Table 148. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Country (2021-2026) & (Tons)

Table 149. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Country (2027-2032) & (Tons)

Table 150. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Country (2021-2026) & (USD Million)

Table 151. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Country (2027-2032) & (USD Million)

Table 152. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2021-2026) & (Tons)

Table 153. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2027-2032) & (Tons)

Table 154. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2021-2026) & (Tons)

Table 155. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2027-2032) & (Tons)

Table 156. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Country (2021-2026) & (Tons)

Table 157. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Country (2027-2032) & (Tons)

Table 158. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Country (2021-2026) & (USD Million)

Table 159. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Country (2027-2032) & (USD Million)

Table 160. Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2021-2026) & (Tons)

Table 161. Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Type (2027-2032) & (Tons)

Table 162. Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2021-2026) & (Tons)

Table 163. Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Application (2027-2032) & (Tons)

Table 164. Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Region (2021-2026) & (Tons)

Table 165. Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity by Region (2027-2032) & (Tons)

Table 166. Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Region (2021-2026) & (USD Million)

Table 167. Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Region (2027-2032) & (USD Million)

Table 168. South America Seamless Rolled Ring Forgings for Offshore and Marine

Engineering Applications Sales Quantity by Type (2021-2026) & (Tons)

Table 169. South America Seamless Rolled Ring Forgings for Offshore and Marine

Engineering Applications Sales Quantity by Type (2027-2032) & (Tons)

Table 170. South America Seamless Rolled Ring Forgings for Offshore and Marine

Engineering Applications Sales Quantity by Application (2021-2026) & (Tons)

Table 171. South America Seamless Rolled Ring Forgings for Offshore and Marine

Engineering Applications Sales Quantity by Application (2027-2032) & (Tons)

Table 172. South America Seamless Rolled Ring Forgings for Offshore and Marine

Engineering Applications Sales Quantity by Country (2021-2026) & (Tons)

Table 173. South America Seamless Rolled Ring Forgings for Offshore and Marine

Engineering Applications Sales Quantity by Country (2027-2032) & (Tons)

Table 174. South America Seamless Rolled Ring Forgings for Offshore and Marine

Engineering Applications Consumption Value by Country (2021-2026) & (USD Million)

Table 175. South America Seamless Rolled Ring Forgings for Offshore and Marine

Engineering Applications Consumption Value by Country (2027-2032) & (USD Million)

Table 176. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and

Marine Engineering Applications Sales Quantity by Type (2021-2026) & (Tons)

Table 177. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and

Marine Engineering Applications Sales Quantity by Type (2027-2032) & (Tons)

Table 178. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and

Marine Engineering Applications Sales Quantity by Application (2021-2026) & (Tons)

Table 179. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and

Marine Engineering Applications Sales Quantity by Application (2027-2032) & (Tons)

Table 180. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and

Marine Engineering Applications Sales Quantity by Country (2021-2026) & (Tons)

Table 181. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and

Marine Engineering Applications Sales Quantity by Country (2027-2032) & (Tons)

Table 182. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and

Marine Engineering Applications Consumption Value by Country (2021-2026) & (USD Million)

Table 183. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and

Marine Engineering Applications Consumption Value by Country (2027-2032) & (USD Million)

Table 184. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Raw Material

Table 185. Key Manufacturers of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Raw Materials

Table 186. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Typical Distributors

Table 187. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Picture
- Figure 2. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Type in 2025
- Figure 4. Forged Flange Rings Examples
- Figure 5. Bearing Rings Examples
- Figure 6. Gear Rings Examples
- Figure 7. Connector Rings Examples
- Figure 8. Profiled Rings Examples
- Figure 9. Other Ring Forgings Examples
- Figure 10. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Material System, (USD Million), 2021 & 2025 & 2032
- Figure 11. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Material System in 2025
- Figure 12. Carbon and Carbon-manganese Steel Examples
- Figure 13. Stainless Steel Examples
- Figure 14. Duplex and Super-duplex Stainless Steel Examples
- Figure 15. Nickel-based Alloys Examples
- Figure 16. Other Specialty Materials Examples
- Figure 17. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Dimensional Scale, (USD Million), 2021 & 2025 & 2032
- Figure 18. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Dimensional Scale in 2025
- Figure 19. Small Rings Examples
- Figure 20. Medium Rings Examples
- Figure 21. Large Rings Examples
- Figure 22. Extra-large Rings Examples
- Figure 23. Ultra-large Rings Examples
- Figure 24. Special-dimension Rings Examples
- Figure 25. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue by Delivery Condition, (USD Million), 2021 & 2025 & 2032
- Figure 26. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Delivery Condition in 2025

Figure 27. As-forged Rings Examples

Figure 28. Rough-machined Rings Examples

Figure 29. Finish-machined Rings Examples

Figure 30. Other Delivery Conditions Examples

Figure 31. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 32. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Application in 2025

Figure 33. Offshore Wind Foundation and Tower Rings Examples

Figure 34. Offshore Wind Drivetrain and Bearing Rings Examples

Figure 35. Mooring and Offshore Deck Machinery Rings Examples

Figure 36. Marine Propulsion and Ship Equipment Rings Examples

Figure 37. Other Offshore and Marine Rings Examples

Figure 38. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 39. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 40. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity (2021-2032) & (Tons)

Figure 41. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Price (2021-2032) & (US\$/Ton)

Figure 42. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity Market Share by Manufacturer in 2025

Figure 43. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Manufacturer in 2025

Figure 44. Producer Shipments of Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 45. Top 3 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturer (Revenue) Market Share in 2025

Figure 46. Top 6 Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Manufacturer (Revenue) Market Share in 2025

Figure 47. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity Market Share by Region (2021-2032)

Figure 48. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value Market Share by Region (2021-2032)

Figure 49. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032) & (USD Million)

Figure 50. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering

Applications Consumption Value (2021-2032) & (USD Million)

Figure 51. Asia-Pacific Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032) & (USD Million)

Figure 52. South America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032) & (USD Million)

Figure 53. Middle East & Africa Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032) & (USD Million)

Figure 54. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity Market Share by Type (2021-2032)

Figure 55. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value Market Share by Type (2021-2032)

Figure 56. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Type (2021-2032) & (US\$/Ton)

Figure 57. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity Market Share by Application (2021-2032)

Figure 58. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Revenue Market Share by Application (2021-2032)

Figure 59. Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Average Price by Application (2021-2032) & (US\$/Ton)

Figure 60. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity Market Share by Type (2021-2032)

Figure 61. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity Market Share by Application (2021-2032)

Figure 62. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity Market Share by Country (2021-2032)

Figure 63. North America Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value Market Share by Country (2021-2032)

Figure 64. United States Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032) & (USD Million)

Figure 65. Canada Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032) & (USD Million)

Figure 66. Mexico Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032) & (USD Million)

Figure 67. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity Market Share by Type (2021-2032)

Figure 68. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity Market Share by Application (2021-2032)

Figure 69. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Sales Quantity Market Share by Country (2021-2032)

Figure 70. Europe Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value Market Share by Country (2021-2032)

Figure 71. Germany Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032) & (USD Million)

Figure 72. France Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032) & (USD Million)

Figure 73. United Kingdom Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications Consumption Value (2021-2032) & (USD Million)

I would like to order

Product name: Global Seamless Rolled Ring Forgings for Offshore and Marine Engineering Applications
Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GEA5E37B2BD8EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click
button on product page <https://marketpublishers.com/r/GEA5E37B2BD8EN.html>