

# Global Forged Pressure Vessel Shell Sections Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G3988C763899EN.html>

Date: September 2026

Pages: 117

Price: US\$ 4,480.00 (Single User License)

ID: G3988C763899EN

## Abstracts

The global Forged Pressure Vessel Shell Sections market size is expected to reach \$ 1432 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

Forged Pressure Vessel Shell Sections are integrally formed, seamless cylindrical or ring-shaped pressure-retaining shell components manufactured from carbon steel, low-alloy steel, stainless steel, or other pressure-vessel-grade alloys through open-die forging, hollow forging, mandrel expansion, radial-axial ring rolling, or combined forging-and-rolling processes. Each forging generally forms an individual shell section of a pressure vessel and is joined with adjacent shell sections, heads, flanges, or nozzle sections to constitute the principal pressure boundary designed to withstand internal or external pressure under operating conditions that may involve elevated or low temperatures, corrosive media, irradiation, or cyclic loading. Forged Pressure Vessel Shell Sections may be supplied in the as-forged, heat-treated, rough-machined, or finish-machined condition and are primarily used in reactor pressure vessels, steam generators, petrochemical and coal-chemical reactors, high-pressure heat-transfer equipment, industrial gas and hydrogen storage vessels, and other heavy-duty pressure equipment.

## Key Findings

The average gross margin of the Forged Pressure Vessel Shell Sections industry is estimated at approximately 22%

Asia-Pacific is the largest production and demand market

Straight Cylindrical Shell Forgings represent the largest structural segment

Nuclear Pressure Equipment is the largest downstream application by value

The high-end market is concentrated among suppliers with integrated steelmaking and heavy-forging capabilities

## Market Trends

Forged Pressure Vessel Shell Sections are moving toward larger monoblock structures, fewer welded joints, higher material cleanliness and more extensive delivery in rough- or finish-machined condition. Nuclear and high-pressure process-equipment customers increasingly favor ring-forged shells, integral nozzle belts, integral flanges and near-net-shape transition sections because these designs reduce longitudinal welds, simplify inspection and improve the continuity of the pressure boundary. Steelmaking control is becoming more important as larger ingots increase the risks of segregation, porosity and non-uniform properties; vacuum treatment, electroslag remelting for selected grades, controlled forging ratios, numerical simulation and carefully engineered quenching cycles are therefore becoming standard differentiators among qualified suppliers. Manufacturing is also shifting from the sale of black forgings toward integrated packages combining metallurgy, forging, heat treatment, ultrasonic examination, mechanical testing, machining and complete digital documentation. In nuclear applications, demand is increasingly linked to serial production programs, supply-chain localization and designs intended to reduce the number of welded vessel sections. In non-nuclear applications, demand is concentrated in high-severity hydroprocessing, petrochemical and coal-conversion equipment, while hydrogen storage and special high-pressure systems remain smaller but technically attractive emerging segments.

## Market Dynamics

### Drivers

The primary market driver is the continuing construction and replacement cycle for nuclear pressure equipment. By late 2025, 63 power reactors were under construction globally, creating multi-year requirements for reactor pressure vessel and steam

generator shells, while the French EPR2 program alone covers six reactor pressure vessels and 24 steam generators. Demand is further supported by refinery upgrading, residue conversion, hydrogenation and coal-chemical projects that require thick-wall low-alloy steel reactor shells capable of operating under high temperature, pressure and corrosive or hydrogen-rich conditions. Vessel manufacturers also have a structural incentive to replace plate-rolled and heavily welded configurations with larger forged sections where economics and equipment size permit, as fewer welds can reduce fabrication, inspection and lifecycle-maintenance requirements.

## **Restraints**

Market expansion is constrained by high capital intensity, long qualification cycles and irregular project timing. Large shell forgings require high-capacity steelmaking, large ingots, heavy presses or ring mills, deep heat-treatment furnaces, large vertical lathes and extensive nondestructive testing infrastructure, making economical capacity utilization difficult without a sustained order backlog. Nuclear-grade products also require customer-specific qualification, audited quality systems, material traceability and long documentation-retention periods. For less demanding pressure vessels, plate-rolled welded shells, seamless pipe sections or fabricated alternatives can remain more economical, limiting the addressable market for forged shells. Large forgings are also exposed to high scrap costs because a metallurgical defect discovered after forging, heat treatment or machining can invalidate months of production and a substantial amount of alloy steel.

## **Opportunities**

The strongest opportunity lies in the expansion and regionalization of nuclear manufacturing supply chains. New-build programs in China, Korea, Russia, France and India, together with emerging small modular reactor and advanced-reactor projects, are encouraging additional qualification of heavy-forging capacity and renewed investment in monoblock and integral-feature components. North American Forgemasters is developing commercial nuclear and SMR forgings, including shells with integral nozzles, while Framatome is expanding industrial capacity for the EPR2 program. Outside nuclear power, opportunities are emerging in high-pressure hydrogen storage, low-emissions fuel production, CCUS-related process equipment, renewable-fuel hydrotreating and high-pressure materials-processing vessels. The most attractive opportunities are likely to favor suppliers able to provide complete metallurgical and machining packages rather than basic forging alone.

## Challenges

The central industry challenge is delivering uniform properties through extremely large and thick sections while controlling segregation, grain size, residual stress, distortion and ultrasonic indications. Suppliers must balance sufficient forging deformation and rapid, uniform quenching against dimensional accuracy and cracking risk. Project concentration creates additional commercial risk because annual demand can be affected by the timing of a small number of nuclear islands or very large petrochemical reactors. Energy, alloy and scrap-price volatility can materially change contract economics during long production cycles, while geopolitical restrictions, nuclear-export controls and localization policies can limit the usable supplier pool. Consolidated group structures also complicate market measurement: some shells are sold externally, while others are transferred internally into complete reactor vessels or steam generators, requiring a distinction between external sales revenue and captive production value.

## Industry Chain Analysis

The upstream chain consists of high-quality scrap, iron units, ferroalloys, nickel, chromium, molybdenum and other alloying materials, refractories, electrodes, energy and large-ingot steelmaking capacity. Shell-forging producers may purchase qualified ingots or operate integrated electric-arc or specialty steelmaking facilities with vacuum degassing and, for selected grades, remelting capability. The midstream value chain covers ingot conditioning, upsetting, piercing, hollow forging, mandrel expansion, open-die drawing, radial-axial ring rolling, preliminary and final heat treatment, rough machining, ultrasonic and surface examination, mechanical testing and finish machining. The greatest value is created through metallurgical consistency, control of thick-section properties, nuclear or pressure-equipment qualification, near-net-shape forming and complete traceability documentation rather than through steel weight alone. Downstream customers include nuclear-island equipment manufacturers, pressure-vessel OEMs, boiler and heat-exchanger manufacturers, petrochemical equipment companies, engineering contractors and integrated energy-equipment groups. Captive use is important because several leading companies manufacture both shell forgings and complete pressure vessels.

## Segment Insights

Straight Cylindrical Shell Forgings account for approximately three-quarters of shipment tonnage and form the standard body sections of reactor vessels, steam generators, hydroprocessing reactors and other cylindrical pressure equipment. Conical and Transition Shell Forgings represent a smaller but higher-complexity segment used to connect shell sections of different diameters or wall thicknesses. The Others category mainly covers special-contour shells, integral-nozzle shells, shell-flange combinations and customer-specific monoblock structures that cannot be classified as conventional straight or transition sections. These products generally achieve higher unit values because of additional forming complexity, machining content and inspection requirements.

By manufacturing process, Ring-Rolled and Forged-and-Rolled Shells are estimated to represent slightly more than half of market value, supported by their widespread use in nuclear steam generators, reactor vessels and large process-equipment rings. The process permits efficient diameter expansion, controlled wall reduction and favorable circumferential grain flow, particularly for relatively short, large-diameter shells. Open-Die and Mandrel-Forged Shells remain essential for very thick sections, longer cylinders, lower-volume custom geometries and products with integrated structural features. The two routes are complementary because ring-rolled shells normally begin with open-die upset and pierced preforms, while the final classification depends on the process that establishes the finished shell geometry.

## **Downstream Market Opportunities**

Nuclear Pressure Equipment contributes slightly above 40% of market value and remains the most attractive high-value application because each project requires large low-alloy steel shells supported by nuclear-grade steelmaking, heat treatment, examination and documentation. Petrochemical and Coal-Chemical Reactors represent approximately one-third of market value, with demand concentrated in hydroprocessing, hydrocracking, residue conversion, coal conversion and other high-temperature, high-pressure reactors. High-Pressure Heat Exchangers and Process Vessels provide broader but more fragmented demand, while forged-shell penetration depends on pressure, wall thickness, material grade and the economic advantage over welded plate construction. High-Pressure Storage Vessels and other special applications currently account for a smaller share, but hydrogen infrastructure, advanced process plants and high-pressure materials treatment may gradually expand the addressable market.

## Regional Insights

Asia-Pacific is the world's largest market for Forged Pressure Vessel Shell Sections, accounting for more than half of global demand and hosting a substantial share of heavy-forging and pressure-equipment manufacturing capacity. China combines the world's leading nuclear construction pipeline with a complete petrochemical and coal-chemical industrial base and a mature heavy-equipment manufacturing sector, providing stable market demand for China First Heavy Industries, Erzhong Heavy Equipment, Shanghai Electric SHMP Casting & Forging, Iraeta Energy Equipment, and Tongyu Heavy Industry. In South Korea, Doosan Enerbility is the principal supplier and maintains strong competitiveness in nuclear primary equipment and large ring-forged shell sections. Japan relies on The Japan Steel Works and Kobe Steel to sustain long-standing technical advantages in high-cleanliness steelmaking, ultra-heavy forging, thick-section heat treatment, and nuclear-grade shell manufacturing. At the end of 2024, China accounted for 46% of global nuclear capacity under construction, continuing to support demand for nuclear-grade shell forgings across Asia-Pacific.

Europe remains an important production region for high-value Forged Pressure Vessel Shell Sections. Major participants include Framatome through Creusot Forge, AEM-Technologies through AEM-Special Steels, Ring Mill, and Sheffield Forgemasters. Regional demand is supported by new-build and replacement nuclear projects in Europe, Russian nuclear-equipment programs, and the petrochemical and process-equipment manufacturing sectors. North America represents a relatively smaller market, although Scot Forge and Lehigh Heavy Forge retain specialized capabilities in large open-die forgings, pressure-vessel shells, and nuclear components. In India, L&T Special Steels and Heavy Forgings serves nuclear, oil and gas, and high-pressure process-equipment customers through its large-ingot steelmaking, heavy-forging, and machining capabilities.

### Competitive Landscape

The global Forged Pressure Vessel Shell Sections market is highly concentrated in nuclear-grade and ultra-heavy products. Doosan Enerbility, China First Heavy Industries, Erzhong Heavy Equipment, The Japan Steel Works, Framatome through Creusot Forge, and AEM-Technologies through AEM-Special Steels form the core supplier group. These companies possess capabilities in large-ingot steelmaking, ultra-heavy forging, thick-section heat treatment, nondestructive examination, and precision machining, together with project experience in reactor pressure vessels, steam generators, or large petrochemical reactors. They hold strong positions in nuclear-grade

and other technically demanding product segments.

Kobe Steel, Shanghai Electric SHMP Casting & Forging, and L&T Special Steels and Heavy Forgings maintain strong competitiveness in forgings for nuclear power, refining and petrochemical equipment, and high-pressure process systems. Scot Forge, Lehigh Heavy Forge, Ring Mill, and Sheffield Forgemasters primarily serve specialized customers through large open-die forging, ring rolling, hollow forging, and custom machining capabilities. Iraeta Energy Equipment and Tongyu Heavy Industry leverage China's large-forging manufacturing base to compete in shell forgings for petrochemical, coal-chemical, high-pressure vessel, and other non-nuclear pressure-equipment applications. Competition is primarily determined by maximum ingot and shell size, material cleanliness, thick-section property uniformity, heat-treatment capability, ultrasonic inspection quality, nuclear qualifications, machining range, and project-delivery reliability.

## Report Scope

This report studies the global Forged Pressure Vessel Shell Sections demand, key companies, and key regions.

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

## Highlights and key features of the study

Global Forged Pressure Vessel Shell Sections total market, 2021-2032, (USD Million)

Global Forged Pressure Vessel Shell Sections total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Forged Pressure Vessel Shell Sections total market, key domestic companies, and share, (USD Million)

Global Forged Pressure Vessel Shell Sections revenue by player, revenue and market share 2021-2026, (USD Million)

Global Forged Pressure Vessel Shell Sections total market by Type, CAGR, 2021-2032, (USD Million)

Global Forged Pressure Vessel Shell Sections total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Forged Pressure Vessel Shell Sections market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Doosan Enerbility, The Japan Steel Works, AEM-Technologies (AEM-Special Steels), Framatome (Creusot Forge), Kobe Steel, L&T Special Steels and Heavy Forgings, Scot Forge, Lehigh Heavy Forge, Ring Mill, Sheffield Forgemasters, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Forged Pressure Vessel Shell Sections market

## **Detailed Segmentation:**

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

## **Global Forged Pressure Vessel Shell Sections Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## **Market Segmentation**

### **Global Forged Pressure Vessel Shell Sections Market, Segmentation by Type:**

Straight Cylindrical Shell Forgings

Conical and Transition Shell Forgings

Others

### **Global Forged Pressure Vessel Shell Sections Market, Segmentation by Primary Forming Process:**

Open-Die and Mandrel-Forged Shells

Ring-Rolled and Forged-and-Rolled Shells

### **Global Forged Pressure Vessel Shell Sections Market, Segmentation by Application:**

Nuclear Pressure Equipment

Petrochemical and Coal-Chemical Reactors

High-Pressure Heat Exchangers and Process Vessels

High-Pressure Storage Vessels

Others

## **Companies Profiled:**

Doosan Enerbility

The Japan Steel Works

AEM-Technologies (AEM-Special Steels)

Framatome (Creusot Forge)

Kobe Steel

L&T Special Steels and Heavy Forgings

Scot Forge

Lehigh Heavy Forge

Ring Mill

Sheffield Forgemasters

China First Heavy Industries

Erzhong (Deyang) Heavy Equipment

Shanghai Electric SHMP Casting & Forging

Iraeta Energy Equipment

Tongyu Heavy Industry

## Key Questions Answered

1. How big is the global Forged Pressure Vessel Shell Sections market?
2. What is the demand of the global Forged Pressure Vessel Shell Sections market?
3. What is the year over year growth of the global Forged Pressure Vessel Shell Sections market?
4. What is the total value of the global Forged Pressure Vessel Shell Sections market?
5. Who are the Major Players in the global Forged Pressure Vessel Shell Sections market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

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

### 2 DEMAND SUMMARY

- 2.1 World Forged Pressure Vessel Shell Sections Consumption Value (2021-2032)
- 2.2 World Forged Pressure Vessel Shell Sections Consumption Value by Region
  - 2.2.1 World Forged Pressure Vessel Shell Sections Consumption Value by Region (2021-2026)
  - 2.2.2 World Forged Pressure Vessel Shell Sections Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Forged Pressure Vessel Shell Sections Consumption Value

(2021-2032)

2.4 China Forged Pressure Vessel Shell Sections Consumption Value (2021-2032)

2.5 Europe Forged Pressure Vessel Shell Sections Consumption Value (2021-2032)

2.6 Japan Forged Pressure Vessel Shell Sections Consumption Value (2021-2032)

2.7 South Korea Forged Pressure Vessel Shell Sections Consumption Value  
(2021-2032)

2.8 ASEAN Forged Pressure Vessel Shell Sections Consumption Value (2021-2032)

2.9 India Forged Pressure Vessel Shell Sections Consumption Value (2021-2032)

### **3 WORLD FORGED PRESSURE VESSEL SHELL SECTIONS COMPANIES COMPETITIVE ANALYSIS**

3.1 World Forged Pressure Vessel Shell Sections Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Forged Pressure Vessel Shell Sections Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Forged Pressure Vessel Shell Sections in  
2025

3.2.3 Global Concentration Ratios (CR8) for Forged Pressure Vessel Shell Sections in  
2025

3.3 Forged Pressure Vessel Shell Sections Company Evaluation Quadrant

3.4 Forged Pressure Vessel Shell Sections Market: Overall Company Footprint Analysis

3.4.1 Forged Pressure Vessel Shell Sections Market: Region Footprint

3.4.2 Forged Pressure Vessel Shell Sections Market: Company Product Type  
Footprint

3.4.3 Forged Pressure Vessel Shell Sections Market: Company Product Application  
Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

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

4.1 United States VS China: Forged Pressure Vessel Shell Sections Revenue  
Comparison (by Headquarter Location)

4.1.1 United States VS China: Forged Pressure Vessel Shell Sections Revenue  
Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Forged Pressure Vessel Shell Sections Revenue Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Forged Pressure Vessel Shell Sections Consumption Value Comparison

4.2.1 United States VS China: Forged Pressure Vessel Shell Sections Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Forged Pressure Vessel Shell Sections Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Forged Pressure Vessel Shell Sections Companies and Market Share, 2021-2026

4.3.1 United States Based Forged Pressure Vessel Shell Sections Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Forged Pressure Vessel Shell Sections Revenue, (2021-2026)

4.4 China Based Companies Forged Pressure Vessel Shell Sections Revenue and Market Share, 2021-2026

4.4.1 China Based Forged Pressure Vessel Shell Sections Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Forged Pressure Vessel Shell Sections Revenue, (2021-2026)

4.5 Rest of World Based Forged Pressure Vessel Shell Sections Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Forged Pressure Vessel Shell Sections Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Forged Pressure Vessel Shell Sections Revenue (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Forged Pressure Vessel Shell Sections Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Straight Cylindrical Shell Forgings

5.2.2 Conical and Transition Shell Forgings

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Forged Pressure Vessel Shell Sections Market Size by Type (2021-2026)

5.3.2 World Forged Pressure Vessel Shell Sections Market Size by Type (2027-2032)

5.3.3 World Forged Pressure Vessel Shell Sections Market Size Market Share by Type

(2027-2032)

## **6 MARKET ANALYSIS BY PRIMARY FORMING PROCESS**

6.1 World Forged Pressure Vessel Shell Sections Market Size Overview by Primary Forming Process: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Primary Forming Process

6.2.1 Open-Die and Mandrel-Forged Shells

6.2.2 Ring-Rolled and Forged-and-Rolled Shells

6.3 Market Segment by Primary Forming Process

6.3.1 World Forged Pressure Vessel Shell Sections Market Size by Primary Forming Process (2021-2026)

6.3.2 World Forged Pressure Vessel Shell Sections Market Size by Primary Forming Process (2027-2032)

6.3.3 World Forged Pressure Vessel Shell Sections Market Size Market Share by Primary Forming Process (2027-2032)

## **7 MARKET ANALYSIS BY APPLICATION**

7.1 World Forged Pressure Vessel Shell Sections Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Nuclear Pressure Equipment

7.2.2 Petrochemical and Coal-Chemical Reactors

7.2.3 High-Pressure Heat Exchangers and Process Vessels

7.2.4 High-Pressure Storage Vessels

7.2.5 Others

7.3 Market Segment by Application

7.3.1 World Forged Pressure Vessel Shell Sections Market Size by Application (2021-2026)

7.3.2 World Forged Pressure Vessel Shell Sections Market Size by Application (2027-2032)

7.3.3 World Forged Pressure Vessel Shell Sections Market Size Market Share by Application (2021-2032)

## **8 COMPANY PROFILES**

8.1 Doosan Enerbility

8.1.1 Doosan Enerbility Details

- 8.1.2 Doosan Enerbility Major Business
- 8.1.3 Doosan Enerbility Forged Pressure Vessel Shell Sections Product and Services
- 8.1.4 Doosan Enerbility Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)
- 8.1.5 Doosan Enerbility Recent Developments/Updates
- 8.1.6 Doosan Enerbility Competitive Strengths & Weaknesses
- 8.2 The Japan Steel Works
  - 8.2.1 The Japan Steel Works Details
  - 8.2.2 The Japan Steel Works Major Business
  - 8.2.3 The Japan Steel Works Forged Pressure Vessel Shell Sections Product and Services
  - 8.2.4 The Japan Steel Works Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)
  - 8.2.5 The Japan Steel Works Recent Developments/Updates
  - 8.2.6 The Japan Steel Works Competitive Strengths & Weaknesses
- 8.3 AEM-Technologies (AEM-Special Steels)
  - 8.3.1 AEM-Technologies (AEM-Special Steels) Details
  - 8.3.2 AEM-Technologies (AEM-Special Steels) Major Business
  - 8.3.3 AEM-Technologies (AEM-Special Steels) Forged Pressure Vessel Shell Sections Product and Services
  - 8.3.4 AEM-Technologies (AEM-Special Steels) Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)
  - 8.3.5 AEM-Technologies (AEM-Special Steels) Recent Developments/Updates
  - 8.3.6 AEM-Technologies (AEM-Special Steels) Competitive Strengths & Weaknesses
- 8.4 Framatome (Creusot Forge)
  - 8.4.1 Framatome (Creusot Forge) Details
  - 8.4.2 Framatome (Creusot Forge) Major Business
  - 8.4.3 Framatome (Creusot Forge) Forged Pressure Vessel Shell Sections Product and Services
  - 8.4.4 Framatome (Creusot Forge) Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)
  - 8.4.5 Framatome (Creusot Forge) Recent Developments/Updates
  - 8.4.6 Framatome (Creusot Forge) Competitive Strengths & Weaknesses
- 8.5 Kobe Steel
  - 8.5.1 Kobe Steel Details
  - 8.5.2 Kobe Steel Major Business
  - 8.5.3 Kobe Steel Forged Pressure Vessel Shell Sections Product and Services
  - 8.5.4 Kobe Steel Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)

- 8.5.5 Kobe Steel Recent Developments/Updates
- 8.5.6 Kobe Steel Competitive Strengths & Weaknesses
- 8.6 L&T Special Steels and Heavy Forgings
  - 8.6.1 L&T Special Steels and Heavy Forgings Details
  - 8.6.2 L&T Special Steels and Heavy Forgings Major Business
  - 8.6.3 L&T Special Steels and Heavy Forgings Forged Pressure Vessel Shell Sections Product and Services
  - 8.6.4 L&T Special Steels and Heavy Forgings Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)
  - 8.6.5 L&T Special Steels and Heavy Forgings Recent Developments/Updates
  - 8.6.6 L&T Special Steels and Heavy Forgings Competitive Strengths & Weaknesses
- 8.7 Scot Forge
  - 8.7.1 Scot Forge Details
  - 8.7.2 Scot Forge Major Business
  - 8.7.3 Scot Forge Forged Pressure Vessel Shell Sections Product and Services
  - 8.7.4 Scot Forge Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)
  - 8.7.5 Scot Forge Recent Developments/Updates
  - 8.7.6 Scot Forge Competitive Strengths & Weaknesses
- 8.8 Lehigh Heavy Forge
  - 8.8.1 Lehigh Heavy Forge Details
  - 8.8.2 Lehigh Heavy Forge Major Business
  - 8.8.3 Lehigh Heavy Forge Forged Pressure Vessel Shell Sections Product and Services
  - 8.8.4 Lehigh Heavy Forge Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)
  - 8.8.5 Lehigh Heavy Forge Recent Developments/Updates
  - 8.8.6 Lehigh Heavy Forge Competitive Strengths & Weaknesses
- 8.9 Ring Mill
  - 8.9.1 Ring Mill Details
  - 8.9.2 Ring Mill Major Business
  - 8.9.3 Ring Mill Forged Pressure Vessel Shell Sections Product and Services
  - 8.9.4 Ring Mill Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)
  - 8.9.5 Ring Mill Recent Developments/Updates
  - 8.9.6 Ring Mill Competitive Strengths & Weaknesses
- 8.10 Sheffield Forgemasters
  - 8.10.1 Sheffield Forgemasters Details
  - 8.10.2 Sheffield Forgemasters Major Business

8.10.3 Sheffield Forgemasters Forged Pressure Vessel Shell Sections Product and Services

8.10.4 Sheffield Forgemasters Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)

8.10.5 Sheffield Forgemasters Recent Developments/Updates

8.10.6 Sheffield Forgemasters Competitive Strengths & Weaknesses

8.11 China First Heavy Industries

8.11.1 China First Heavy Industries Details

8.11.2 China First Heavy Industries Major Business

8.11.3 China First Heavy Industries Forged Pressure Vessel Shell Sections Product and Services

8.11.4 China First Heavy Industries Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)

8.11.5 China First Heavy Industries Recent Developments/Updates

8.11.6 China First Heavy Industries Competitive Strengths & Weaknesses

8.12 Erzhong (Deyang) Heavy Equipment

8.12.1 Erzhong (Deyang) Heavy Equipment Details

8.12.2 Erzhong (Deyang) Heavy Equipment Major Business

8.12.3 Erzhong (Deyang) Heavy Equipment Forged Pressure Vessel Shell Sections Product and Services

8.12.4 Erzhong (Deyang) Heavy Equipment Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)

8.12.5 Erzhong (Deyang) Heavy Equipment Recent Developments/Updates

8.12.6 Erzhong (Deyang) Heavy Equipment Competitive Strengths & Weaknesses

8.13 Shanghai Electric SHMP Casting & Forging

8.13.1 Shanghai Electric SHMP Casting & Forging Details

8.13.2 Shanghai Electric SHMP Casting & Forging Major Business

8.13.3 Shanghai Electric SHMP Casting & Forging Forged Pressure Vessel Shell Sections Product and Services

8.13.4 Shanghai Electric SHMP Casting & Forging Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)

8.13.5 Shanghai Electric SHMP Casting & Forging Recent Developments/Updates

8.13.6 Shanghai Electric SHMP Casting & Forging Competitive Strengths & Weaknesses

8.14 Iraeta Energy Equipment

8.14.1 Iraeta Energy Equipment Details

8.14.2 Iraeta Energy Equipment Major Business

8.14.3 Iraeta Energy Equipment Forged Pressure Vessel Shell Sections Product and Services

8.14.4 Iraeta Energy Equipment Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)

8.14.5 Iraeta Energy Equipment Recent Developments/Updates

8.14.6 Iraeta Energy Equipment Competitive Strengths & Weaknesses

8.15 Tongyu Heavy Industry

8.15.1 Tongyu Heavy Industry Details

8.15.2 Tongyu Heavy Industry Major Business

8.15.3 Tongyu Heavy Industry Forged Pressure Vessel Shell Sections Product and Services

8.15.4 Tongyu Heavy Industry Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026)

8.15.5 Tongyu Heavy Industry Recent Developments/Updates

8.15.6 Tongyu Heavy Industry Competitive Strengths & Weaknesses

## **9 INDUSTRY CHAIN ANALYSIS**

9.1 Forged Pressure Vessel Shell Sections Industry Chain

9.2 Forged Pressure Vessel Shell Sections Upstream Analysis

9.3 Forged Pressure Vessel Shell Sections Midstream Analysis

9.4 Forged Pressure Vessel Shell Sections Downstream Analysis

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Forged Pressure Vessel Shell Sections Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Forged Pressure Vessel Shell Sections Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Forged Pressure Vessel Shell Sections Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Forged Pressure Vessel Shell Sections Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Forged Pressure Vessel Shell Sections Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Forged Pressure Vessel Shell Sections Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Forged Pressure Vessel Shell Sections Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Forged Pressure Vessel Shell Sections Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Forged Pressure Vessel Shell Sections Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Forged Pressure Vessel Shell Sections Players in 2025

Table 12. World Forged Pressure Vessel Shell Sections Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Forged Pressure Vessel Shell Sections Company Evaluation Quadrant

Table 14. Head Office of Key Forged Pressure Vessel Shell Sections Players

Table 15. Forged Pressure Vessel Shell Sections Market: Company Product Type Footprint

Table 16. Forged Pressure Vessel Shell Sections Market: Company Product Application Footprint

Table 17. Forged Pressure Vessel Shell Sections Mergers & Acquisitions Activity

Table 18. United States VS China Forged Pressure Vessel Shell Sections Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Forged Pressure Vessel Shell Sections Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Forged Pressure Vessel Shell Sections Companies,

Headquarters (States, Country)

Table 21. United States Based Companies Forged Pressure Vessel Shell Sections Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Forged Pressure Vessel Shell Sections Revenue Market Share (2021-2026)

Table 23. China Based Forged Pressure Vessel Shell Sections Companies, Headquarters (Province, Country)

Table 24. China Based Companies Forged Pressure Vessel Shell Sections Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Forged Pressure Vessel Shell Sections Revenue Market Share (2021-2026)

Table 26. Rest of World Based Forged Pressure Vessel Shell Sections Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Forged Pressure Vessel Shell Sections Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Forged Pressure Vessel Shell Sections Revenue Market Share (2021-2026)

Table 29. World Forged Pressure Vessel Shell Sections Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Forged Pressure Vessel Shell Sections Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Forged Pressure Vessel Shell Sections Market Size by Type (2027-2032) & (USD Million)

Table 32. World Forged Pressure Vessel Shell Sections Market Size by Primary Forming Process, (USD Million), 2021 & 2025 & 2032

Table 33. World Forged Pressure Vessel Shell Sections Market Size Value by Primary Forming Process (2021-2026) & (USD Million)

Table 34. World Forged Pressure Vessel Shell Sections Market Size by Primary Forming Process (2027-2032) & (USD Million)

Table 35. World Forged Pressure Vessel Shell Sections Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 36. World Forged Pressure Vessel Shell Sections Market Size by Application (2021-2026) & (USD Million)

Table 37. World Forged Pressure Vessel Shell Sections Market Size by Application (2027-2032) & (USD Million)

Table 38. Doosan Enerbility Basic Information, Manufacturing Base and Competitors

Table 39. Doosan Enerbility Major Business

Table 40. Doosan Enerbility Forged Pressure Vessel Shell Sections Product and Services

Table 41. Doosan Enerbility Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 42. Doosan Enerbility Recent Developments/Updates

Table 43. Doosan Enerbility Competitive Strengths & Weaknesses

Table 44. The Japan Steel Works Basic Information, Manufacturing Base and Competitors

Table 45. The Japan Steel Works Major Business

Table 46. The Japan Steel Works Forged Pressure Vessel Shell Sections Product and Services

Table 47. The Japan Steel Works Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 48. The Japan Steel Works Recent Developments/Updates

Table 49. The Japan Steel Works Competitive Strengths & Weaknesses

Table 50. AEM-Technologies (AEM-Special Steels) Basic Information, Manufacturing Base and Competitors

Table 51. AEM-Technologies (AEM-Special Steels) Major Business

Table 52. AEM-Technologies (AEM-Special Steels) Forged Pressure Vessel Shell Sections Product and Services

Table 53. AEM-Technologies (AEM-Special Steels) Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 54. AEM-Technologies (AEM-Special Steels) Recent Developments/Updates

Table 55. AEM-Technologies (AEM-Special Steels) Competitive Strengths & Weaknesses

Table 56. Framatome (Creusot Forge) Basic Information, Manufacturing Base and Competitors

Table 57. Framatome (Creusot Forge) Major Business

Table 58. Framatome (Creusot Forge) Forged Pressure Vessel Shell Sections Product and Services

Table 59. Framatome (Creusot Forge) Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 60. Framatome (Creusot Forge) Recent Developments/Updates

Table 61. Framatome (Creusot Forge) Competitive Strengths & Weaknesses

Table 62. Kobe Steel Basic Information, Manufacturing Base and Competitors

Table 63. Kobe Steel Major Business

Table 64. Kobe Steel Forged Pressure Vessel Shell Sections Product and Services

Table 65. Kobe Steel Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 66. Kobe Steel Recent Developments/Updates

Table 67. Kobe Steel Competitive Strengths & Weaknesses

Table 68. L&T Special Steels and Heavy Forgings Basic Information, Manufacturing Base and Competitors

Table 69. L&T Special Steels and Heavy Forgings Major Business

Table 70. L&T Special Steels and Heavy Forgings Forged Pressure Vessel Shell Sections Product and Services

Table 71. L&T Special Steels and Heavy Forgings Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 72. L&T Special Steels and Heavy Forgings Recent Developments/Updates

Table 73. L&T Special Steels and Heavy Forgings Competitive Strengths & Weaknesses

Table 74. Scot Forge Basic Information, Manufacturing Base and Competitors

Table 75. Scot Forge Major Business

Table 76. Scot Forge Forged Pressure Vessel Shell Sections Product and Services

Table 77. Scot Forge Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 78. Scot Forge Recent Developments/Updates

Table 79. Scot Forge Competitive Strengths & Weaknesses

Table 80. Lehigh Heavy Forge Basic Information, Manufacturing Base and Competitors

Table 81. Lehigh Heavy Forge Major Business

Table 82. Lehigh Heavy Forge Forged Pressure Vessel Shell Sections Product and Services

Table 83. Lehigh Heavy Forge Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 84. Lehigh Heavy Forge Recent Developments/Updates

Table 85. Lehigh Heavy Forge Competitive Strengths & Weaknesses

Table 86. Ring Mill Basic Information, Manufacturing Base and Competitors

Table 87. Ring Mill Major Business

Table 88. Ring Mill Forged Pressure Vessel Shell Sections Product and Services

Table 89. Ring Mill Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 90. Ring Mill Recent Developments/Updates

Table 91. Ring Mill Competitive Strengths & Weaknesses

Table 92. Sheffield Forgemasters Basic Information, Manufacturing Base and Competitors

Table 93. Sheffield Forgemasters Major Business

Table 94. Sheffield Forgemasters Forged Pressure Vessel Shell Sections Product and Services

Table 95. Sheffield Forgemasters Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

|                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 96. Sheffield Forgemasters Recent Developments/Updates                                                                                                 |
| Table 97. Sheffield Forgemasters Competitive Strengths & Weaknesses                                                                                          |
| Table 98. China First Heavy Industries Basic Information, Manufacturing Base and Competitors                                                                 |
| Table 99. China First Heavy Industries Major Business                                                                                                        |
| Table 100. China First Heavy Industries Forged Pressure Vessel Shell Sections Product and Services                                                           |
| Table 101. China First Heavy Industries Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)             |
| Table 102. China First Heavy Industries Recent Developments/Updates                                                                                          |
| Table 103. China First Heavy Industries Competitive Strengths & Weaknesses                                                                                   |
| Table 104. Erzhong (Deyang) Heavy Equipment Basic Information, Manufacturing Base and Competitors                                                            |
| Table 105. Erzhong (Deyang) Heavy Equipment Major Business                                                                                                   |
| Table 106. Erzhong (Deyang) Heavy Equipment Forged Pressure Vessel Shell Sections Product and Services                                                       |
| Table 107. Erzhong (Deyang) Heavy Equipment Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)         |
| Table 108. Erzhong (Deyang) Heavy Equipment Recent Developments/Updates                                                                                      |
| Table 109. Erzhong (Deyang) Heavy Equipment Competitive Strengths & Weaknesses                                                                               |
| Table 110. Shanghai Electric SHMP Casting & Forging Basic Information, Manufacturing Base and Competitors                                                    |
| Table 111. Shanghai Electric SHMP Casting & Forging Major Business                                                                                           |
| Table 112. Shanghai Electric SHMP Casting & Forging Forged Pressure Vessel Shell Sections Product and Services                                               |
| Table 113. Shanghai Electric SHMP Casting & Forging Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million) |
| Table 114. Shanghai Electric SHMP Casting & Forging Recent Developments/Updates                                                                              |
| Table 115. Shanghai Electric SHMP Casting & Forging Competitive Strengths & Weaknesses                                                                       |
| Table 116. Iraeta Energy Equipment Basic Information, Manufacturing Base and Competitors                                                                     |
| Table 117. Iraeta Energy Equipment Major Business                                                                                                            |
| Table 118. Iraeta Energy Equipment Forged Pressure Vessel Shell Sections Product and Services                                                                |
| Table 119. Iraeta Energy Equipment Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)                  |
| Table 120. Iraeta Energy Equipment Recent Developments/Updates                                                                                               |
| Table 121. Iraeta Energy Equipment Competitive Strengths & Weaknesses                                                                                        |

Table 122. Tongyu Heavy Industry Basic Information, Manufacturing Base and Competitors

Table 123. Tongyu Heavy Industry Major Business

Table 124. Tongyu Heavy Industry Forged Pressure Vessel Shell Sections Product and Services

Table 125. Tongyu Heavy Industry Forged Pressure Vessel Shell Sections Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 126. Tongyu Heavy Industry Recent Developments/Updates

Table 127. Tongyu Heavy Industry Competitive Strengths & Weaknesses

Table 128. Global Key Players of Forged Pressure Vessel Shell Sections Upstream (Raw Materials)

Table 129. Global Forged Pressure Vessel Shell Sections Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Forged Pressure Vessel Shell Sections Picture

Figure 2. World Forged Pressure Vessel Shell Sections Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Forged Pressure Vessel Shell Sections Total Revenue (2021-2032) & (USD Million)

Figure 4. World Forged Pressure Vessel Shell Sections Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Forged Pressure Vessel Shell Sections Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Forged Pressure Vessel Shell Sections Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Forged Pressure Vessel Shell Sections Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Forged Pressure Vessel Shell Sections Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Forged Pressure Vessel Shell Sections Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Forged Pressure Vessel Shell Sections Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Forged Pressure Vessel Shell Sections Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Forged Pressure Vessel Shell Sections Revenue (2021-2032) & (USD Million)

Figure 13. Forged Pressure Vessel Shell Sections Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Forged Pressure Vessel Shell Sections Consumption Value (2021-2032) & (USD Million)

Figure 16. World Forged Pressure Vessel Shell Sections Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Forged Pressure Vessel Shell Sections Consumption Value (2021-2032) & (USD Million)

Figure 18. China Forged Pressure Vessel Shell Sections Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Forged Pressure Vessel Shell Sections Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Forged Pressure Vessel Shell Sections Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Forged Pressure Vessel Shell Sections Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Forged Pressure Vessel Shell Sections Consumption Value (2021-2032) & (USD Million)

Figure 23. India Forged Pressure Vessel Shell Sections Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Forged Pressure Vessel Shell Sections by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Forged Pressure Vessel Shell Sections Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Forged Pressure Vessel Shell Sections Markets in 2025

Figure 27. United States VS China: Forged Pressure Vessel Shell Sections Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Forged Pressure Vessel Shell Sections Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Forged Pressure Vessel Shell Sections Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Forged Pressure Vessel Shell Sections Market Size Market Share by Type in 2025

Figure 31. Straight Cylindrical Shell Forgings

Figure 32. Conical and Transition Shell Forgings

Figure 33. Others

Figure 34. World Forged Pressure Vessel Shell Sections Market Size Market Share by Type (2021-2032)

Figure 35. World Forged Pressure Vessel Shell Sections Market Size by Primary Forming Process, (USD Million), 2021 & 2025 & 2032

Figure 36. World Forged Pressure Vessel Shell Sections Market Size Market Share by Primary Forming Process in 2025

Figure 37. Open-Die and Mandrel-Forged Shells

Figure 38. Ring-Rolled and Forged-and-Rolled Shells

Figure 39. World Forged Pressure Vessel Shell Sections Market Size Market Share by Primary Forming Process (2021-2032)

Figure 40. World Forged Pressure Vessel Shell Sections Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 41. World Forged Pressure Vessel Shell Sections Market Size Market Share by Application in 2025

Figure 42. Nuclear Pressure Equipment

Figure 43. Petrochemical and Coal-Chemical Reactors

Figure 44. High-Pressure Heat Exchangers and Process Vessels

Figure 45. High-Pressure Storage Vessels

Figure 46. Others

Figure 47. World Forged Pressure Vessel Shell Sections Market Size Market Share by Application (2021-2032)

Figure 48. Forged Pressure Vessel Shell Sections Industrial Chain

Figure 49. Methodology

Figure 50. Research Process and Data Source

## I would like to order

Product name: Global Forged Pressure Vessel Shell Sections Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G3988C763899EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G3988C763899EN.html>