

Global Forgings for Hydroelectric Equipment Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G6BCC5640EC5EN.html>

Date: September 2026

Pages: 160

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

ID: G6BCC5640EC5EN

Abstracts

According to our (Global Info Research) latest study, the global Forgings for Hydroelectric Equipment market size was valued at US\$ 4063 million in 2025 and is forecast to a readjusted size of US\$ 5388 million by 2032 with a CAGR of 4.1% during review period.

In 2025, global forgings for hydroelectric equipmen production reached approximately 1039 kilotons, the average price is 3800 usd/ton.

Forgings for Hydroelectric Equipment are high-integrity metal components produced specifically for hydro turbines, hydro generators, pump-turbines, generator-motors and associated rotating or load-bearing systems. The products are primarily manufactured from carbon steel, low-alloy steel, alloy structural steel and martensitic stainless steel through ingot preparation, open-die forging, ring rolling or die forging, followed by controlled heat treatment, nondestructive testing and mechanical machining. Typical forms include solid or hollow shafts, stepped shafts, rotor shafts, discs, hubs, crowns, bands, seamless rings, sleeves, guide-vane shafts, thrust components and other complex forgings. Their principal function is to transmit high torque and withstand centrifugal force, hydraulic impact, cyclic loading, vibration, corrosion, cavitation and long-duration operation under variable load. Critical specifications include unit weight, maximum diameter and length, forging ratio, chemical purity, internal soundness, tensile and impact properties, fatigue resistance, dimensional accuracy, surface condition and ultrasonic inspection acceptance level. This study focuses on forged components supplied in as-forged, heat-treated, rough-machined, semi-finished or fully machined condition for conventional hydropower plants, pumped-storage hydropower plants and modernization or replacement projects.

Report Scope

This report is a detailed and comprehensive analysis for global Forgings for Hydroelectric Equipment market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Specification 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 Forgings for Hydroelectric Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Forgings for Hydroelectric Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Forgings for Hydroelectric Equipment market size and forecasts, by Specification and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Forgings for Hydroelectric Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), 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 Forgings for Hydroelectric Equipment

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 Forgings for Hydroelectric Equipment 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 Scot Forge Company, North American Forgemasters, ELLWOOD City Forge Group, WHEMCO, Franchini Acciai S.p.A., Ring Mill S.p.A., Forgital Group, Acciai Speciali Terni S.p.A., FOMAS Group, Lucchini RS S.p.A., etc.

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

Forgings for Hydroelectric Equipment market is split by Specification and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Specification, 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 Specification

haft Forgings

Runner and Hub Forgings

Ring Forgings

Disc Forgings

Guide Vane and Wicket Gate Forgings

Other Structural Forgings

Market segment by Materials

Carbon Steel Forgings

Cr-Mo Low-Alloy Steel Forgings

Ni-Cr-Mo Alloy Steel Forgings

Martensitic Stainless Steel Forgings

Other Stainless Steel Forgings

Market segment by Structure

Open-Die Forgings

Rolled Ring Forgings

Closed-Die Forgings

Near-Net-Shape Forgings

Market segment by Application

Hydro Turbines

Hydro Generators

Pump-Turbines

Generator-Motors

Others

Major players covered

Scot Forge Company

North American Forgemasters

ELLWOOD City Forge Group

WHEMCO

Franchini Acciai S.p.A.

Ring Mill S.p.A.

Forgital Group

Acciai Speciali Terni S.p.A.

FOMAS Group

Lucchini RS S.p.A.

Sheffield Forgemasters International Ltd.

Somers Forge Ltd.

voestalpine BÖHLER Edelstahl GmbH & Co KG

The Japan Steel Works, Ltd.

Doosan Enerbility Co., Ltd.

Bharat Forge Limited

Iraeta Energy Equipment Co., Ltd.

Tongyu Heavy Industry Co., Ltd.

Erzhong (Deyang) Heavy Equipment Co., Ltd.

Shanxi Jianing Forging Co., Ltd.

Jiangsu Longteng Special Steel Group Co., Ltd.

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 Forgings for Hydroelectric Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Forgings for Hydroelectric Equipment, with price, sales quantity, revenue, and global market share of Forgings for Hydroelectric Equipment from 2021 to 2026.

Chapter 3, the Forgings for Hydroelectric Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Forgings for Hydroelectric Equipment 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 Specification and by Application, with sales market share and growth rate by Specification, 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 Forgings for Hydroelectric Equipment market forecast, by regions, by Specification, 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 Forgings for Hydroelectric Equipment.

Chapter 14 and 15, to describe Forgings for Hydroelectric Equipment 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 Specification

1.3.1 Overview: Global Forgings for Hydroelectric Equipment Consumption Value by Specification: 2021 Versus 2025 Versus 2032

1.3.2 haft Forgings

1.3.3 Runner and Hub Forgings

1.3.4 Ring Forgings

1.3.5 Disc Forgings

1.3.6 Guide Vane and Wicket Gate Forgings

1.3.7 Other Structural Forgings

1.4 Market Analysis by Materials

1.4.1 Overview: Global Forgings for Hydroelectric Equipment Consumption Value by Materials: 2021 Versus 2025 Versus 2032

1.4.2 Carbon Steel Forgings

1.4.3 Cr-Mo Low-Alloy Steel Forgings

1.4.4 Ni-Cr-Mo Alloy Steel Forgings

1.4.5 Martensitic Stainless Steel Forgings

1.4.6 Other Stainless Steel Forgings

1.5 Market Analysis by Structure

1.5.1 Overview: Global Forgings for Hydroelectric Equipment Consumption Value by Structure: 2021 Versus 2025 Versus 2032

1.5.2 Open-Die Forgings

1.5.3 Rolled Ring Forgings

1.5.4 Closed-Die Forgings

1.5.5 Near-Net-Shape Forgings

1.6 Market Analysis by Application

1.6.1 Overview: Global Forgings for Hydroelectric Equipment Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Hydro Turbines

1.6.3 Hydro Generators

1.6.4 Pump-Turbines

1.6.5 Generator-Motors

1.6.6 Others

1.7 Global Forgings for Hydroelectric Equipment Market Size & Forecast

1.7.1 Global Forgings for Hydroelectric Equipment Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Forgings for Hydroelectric Equipment Sales Quantity (2021-2032)

1.7.3 Global Forgings for Hydroelectric Equipment Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Scot Forge Company

2.1.1 Scot Forge Company Details

2.1.2 Scot Forge Company Major Business

2.1.3 Scot Forge Company Forgings for Hydroelectric Equipment Product and Services

2.1.4 Scot Forge Company Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Scot Forge Company Recent Developments/Updates

2.2 North American Forgemasters

2.2.1 North American Forgemasters Details

2.2.2 North American Forgemasters Major Business

2.2.3 North American Forgemasters Forgings for Hydroelectric Equipment Product and Services

2.2.4 North American Forgemasters Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 North American Forgemasters Recent Developments/Updates

2.3 ELLWOOD City Forge Group

2.3.1 ELLWOOD City Forge Group Details

2.3.2 ELLWOOD City Forge Group Major Business

2.3.3 ELLWOOD City Forge Group Forgings for Hydroelectric Equipment Product and Services

2.3.4 ELLWOOD City Forge Group Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 ELLWOOD City Forge Group Recent Developments/Updates

2.4 WHEMCO

2.4.1 WHEMCO Details

2.4.2 WHEMCO Major Business

2.4.3 WHEMCO Forgings for Hydroelectric Equipment Product and Services

2.4.4 WHEMCO Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 WHEMCO Recent Developments/Updates

2.5 Franchini Acciai S.p.A.

- 2.5.1 Franchini Acciai S.p.A. Details
- 2.5.2 Franchini Acciai S.p.A. Major Business
- 2.5.3 Franchini Acciai S.p.A. Forgings for Hydroelectric Equipment Product and Services
- 2.5.4 Franchini Acciai S.p.A. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.5.5 Franchini Acciai S.p.A. Recent Developments/Updates
- 2.6 Ring Mill S.p.A.
 - 2.6.1 Ring Mill S.p.A. Details
 - 2.6.2 Ring Mill S.p.A. Major Business
 - 2.6.3 Ring Mill S.p.A. Forgings for Hydroelectric Equipment Product and Services
 - 2.6.4 Ring Mill S.p.A. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Ring Mill S.p.A. Recent Developments/Updates
- 2.7 Forgital Group
 - 2.7.1 Forgital Group Details
 - 2.7.2 Forgital Group Major Business
 - 2.7.3 Forgital Group Forgings for Hydroelectric Equipment Product and Services
 - 2.7.4 Forgital Group Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Forgital Group Recent Developments/Updates
- 2.8 Acciai Speciali Terni S.p.A.
 - 2.8.1 Acciai Speciali Terni S.p.A. Details
 - 2.8.2 Acciai Speciali Terni S.p.A. Major Business
 - 2.8.3 Acciai Speciali Terni S.p.A. Forgings for Hydroelectric Equipment Product and Services
 - 2.8.4 Acciai Speciali Terni S.p.A. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Acciai Speciali Terni S.p.A. Recent Developments/Updates
- 2.9 FOMAS Group
 - 2.9.1 FOMAS Group Details
 - 2.9.2 FOMAS Group Major Business
 - 2.9.3 FOMAS Group Forgings for Hydroelectric Equipment Product and Services
 - 2.9.4 FOMAS Group Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 FOMAS Group Recent Developments/Updates
- 2.10 Lucchini RS S.p.A.
 - 2.10.1 Lucchini RS S.p.A. Details
 - 2.10.2 Lucchini RS S.p.A. Major Business

- 2.10.3 Lucchini RS S.p.A. Forgings for Hydroelectric Equipment Product and Services
- 2.10.4 Lucchini RS S.p.A. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.10.5 Lucchini RS S.p.A. Recent Developments/Updates
- 2.11 Sheffield Forgemasters International Ltd.
 - 2.11.1 Sheffield Forgemasters International Ltd. Details
 - 2.11.2 Sheffield Forgemasters International Ltd. Major Business
 - 2.11.3 Sheffield Forgemasters International Ltd. Forgings for Hydroelectric Equipment Product and Services
 - 2.11.4 Sheffield Forgemasters International Ltd. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Sheffield Forgemasters International Ltd. Recent Developments/Updates
- 2.12 Somers Forge Ltd.
 - 2.12.1 Somers Forge Ltd. Details
 - 2.12.2 Somers Forge Ltd. Major Business
 - 2.12.3 Somers Forge Ltd. Forgings for Hydroelectric Equipment Product and Services
 - 2.12.4 Somers Forge Ltd. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Somers Forge Ltd. Recent Developments/Updates
- 2.13 voestalpine BÖHLER Edelstahl GmbH & Co KG
 - 2.13.1 voestalpine BÖHLER Edelstahl GmbH & Co KG Details
 - 2.13.2 voestalpine BÖHLER Edelstahl GmbH & Co KG Major Business
 - 2.13.3 voestalpine BÖHLER Edelstahl GmbH & Co KG Forgings for Hydroelectric Equipment Product and Services
 - 2.13.4 voestalpine BÖHLER Edelstahl GmbH & Co KG Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 voestalpine BÖHLER Edelstahl GmbH & Co KG Recent Developments/Updates
- 2.14 The Japan Steel Works, Ltd.
 - 2.14.1 The Japan Steel Works, Ltd. Details
 - 2.14.2 The Japan Steel Works, Ltd. Major Business
 - 2.14.3 The Japan Steel Works, Ltd. Forgings for Hydroelectric Equipment Product and Services
 - 2.14.4 The Japan Steel Works, Ltd. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 The Japan Steel Works, Ltd. Recent Developments/Updates
- 2.15 Doosan Enerbility Co., Ltd.
 - 2.15.1 Doosan Enerbility Co., Ltd. Details
 - 2.15.2 Doosan Enerbility Co., Ltd. Major Business

2.15.3 Doosan Enerbility Co., Ltd. Forgings for Hydroelectric Equipment Product and Services

2.15.4 Doosan Enerbility Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 Doosan Enerbility Co., Ltd. Recent Developments/Updates

2.16 Bharat Forge Limited

2.16.1 Bharat Forge Limited Details

2.16.2 Bharat Forge Limited Major Business

2.16.3 Bharat Forge Limited Forgings for Hydroelectric Equipment Product and Services

2.16.4 Bharat Forge Limited Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Bharat Forge Limited Recent Developments/Updates

2.17 Iraeta Energy Equipment Co., Ltd.

2.17.1 Iraeta Energy Equipment Co., Ltd. Details

2.17.2 Iraeta Energy Equipment Co., Ltd. Major Business

2.17.3 Iraeta Energy Equipment Co., Ltd. Forgings for Hydroelectric Equipment Product and Services

2.17.4 Iraeta Energy Equipment Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

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

2.18 Tongyu Heavy Industry Co., Ltd.

2.18.1 Tongyu Heavy Industry Co., Ltd. Details

2.18.2 Tongyu Heavy Industry Co., Ltd. Major Business

2.18.3 Tongyu Heavy Industry Co., Ltd. Forgings for Hydroelectric Equipment Product and Services

2.18.4 Tongyu Heavy Industry Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.18.5 Tongyu Heavy Industry Co., Ltd. Recent Developments/Updates

2.19 Erzhong (Deyang) Heavy Equipment Co., Ltd.

2.19.1 Erzhong (Deyang) Heavy Equipment Co., Ltd. Details

2.19.2 Erzhong (Deyang) Heavy Equipment Co., Ltd. Major Business

2.19.3 Erzhong (Deyang) Heavy Equipment Co., Ltd. Forgings for Hydroelectric Equipment Product and Services

2.19.4 Erzhong (Deyang) Heavy Equipment Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.19.5 Erzhong (Deyang) Heavy Equipment Co., Ltd. Recent Developments/Updates

2.20 Shanxi Jianing Forging Co., Ltd.

- 2.20.1 Shanxi Jianing Forging Co., Ltd. Details
- 2.20.2 Shanxi Jianing Forging Co., Ltd. Major Business
- 2.20.3 Shanxi Jianing Forging Co., Ltd. Forgings for Hydroelectric Equipment Product and Services
- 2.20.4 Shanxi Jianing Forging Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.20.5 Shanxi Jianing Forging Co., Ltd. Recent Developments/Updates
- 2.21 Jiangsu Longteng Special Steel Group Co., Ltd.
- 2.21.1 Jiangsu Longteng Special Steel Group Co., Ltd. Details
- 2.21.2 Jiangsu Longteng Special Steel Group Co., Ltd. Major Business
- 2.21.3 Jiangsu Longteng Special Steel Group Co., Ltd. Forgings for Hydroelectric Equipment Product and Services
- 2.21.4 Jiangsu Longteng Special Steel Group Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.21.5 Jiangsu Longteng Special Steel Group Co., Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FORGINGS FOR HYDROELECTRIC EQUIPMENT BY MANUFACTURER

- 3.1 Global Forgings for Hydroelectric Equipment Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Forgings for Hydroelectric Equipment Revenue by Manufacturer (2021-2026)
- 3.3 Global Forgings for Hydroelectric Equipment Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Forgings for Hydroelectric Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Forgings for Hydroelectric Equipment Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Forgings for Hydroelectric Equipment Manufacturer Market Share in 2025
- 3.5 Forgings for Hydroelectric Equipment Market: Overall Company Footprint Analysis
 - 3.5.1 Forgings for Hydroelectric Equipment Market: Region Footprint
 - 3.5.2 Forgings for Hydroelectric Equipment Market: Company Product Type Footprint
 - 3.5.3 Forgings for Hydroelectric Equipment 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 Forgings for Hydroelectric Equipment Market Size by Region

4.1.1 Global Forgings for Hydroelectric Equipment Sales Quantity by Region
(2021-2032)

4.1.2 Global Forgings for Hydroelectric Equipment Consumption Value by Region
(2021-2032)

4.1.3 Global Forgings for Hydroelectric Equipment Average Price by Region
(2021-2032)

4.2 North America Forgings for Hydroelectric Equipment Consumption Value
(2021-2032)

4.3 Europe Forgings for Hydroelectric Equipment Consumption Value (2021-2032)

4.4 Asia-Pacific Forgings for Hydroelectric Equipment Consumption Value (2021-2032)

4.5 South America Forgings for Hydroelectric Equipment Consumption Value
(2021-2032)

4.6 Middle East & Africa Forgings for Hydroelectric Equipment Consumption Value
(2021-2032)

5 MARKET SEGMENT BY SPECIFICATION

5.1 Global Forgings for Hydroelectric Equipment Sales Quantity by Specification
(2021-2032)

5.2 Global Forgings for Hydroelectric Equipment Consumption Value by Specification
(2021-2032)

5.3 Global Forgings for Hydroelectric Equipment Average Price by Specification
(2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Forgings for Hydroelectric Equipment Sales Quantity by Application
(2021-2032)

6.2 Global Forgings for Hydroelectric Equipment Consumption Value by Application
(2021-2032)

6.3 Global Forgings for Hydroelectric Equipment Average Price by Application
(2021-2032)

7 NORTH AMERICA

7.1 North America Forgings for Hydroelectric Equipment Sales Quantity by Specification
(2021-2032)

7.2 North America Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2032)

7.3 North America Forgings for Hydroelectric Equipment Market Size by Country

7.3.1 North America Forgings for Hydroelectric Equipment Sales Quantity by Country (2021-2032)

7.3.2 North America Forgings for Hydroelectric Equipment 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 Forgings for Hydroelectric Equipment Sales Quantity by Specification (2021-2032)

8.2 Europe Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2032)

8.3 Europe Forgings for Hydroelectric Equipment Market Size by Country

8.3.1 Europe Forgings for Hydroelectric Equipment Sales Quantity by Country (2021-2032)

8.3.2 Europe Forgings for Hydroelectric Equipment 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 Forgings for Hydroelectric Equipment Sales Quantity by Specification (2021-2032)

9.2 Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Forgings for Hydroelectric Equipment Market Size by Region

9.3.1 Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Forgings for Hydroelectric Equipment 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 Forgings for Hydroelectric Equipment Sales Quantity by Specification (2021-2032)
- 10.2 South America Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2032)
- 10.3 South America Forgings for Hydroelectric Equipment Market Size by Country
 - 10.3.1 South America Forgings for Hydroelectric Equipment Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Forgings for Hydroelectric Equipment 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 Forgings for Hydroelectric Equipment Sales Quantity by Specification (2021-2032)
- 11.2 Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Forgings for Hydroelectric Equipment Market Size by Country
 - 11.3.1 Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Forgings for Hydroelectric Equipment 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 Forgings for Hydroelectric Equipment Market Drivers
- 12.2 Forgings for Hydroelectric Equipment Market Restraints
- 12.3 Forgings for Hydroelectric Equipment 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 Forgings for Hydroelectric Equipment and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Forgings for Hydroelectric Equipment
- 13.3 Forgings for Hydroelectric Equipment 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 Forgings for Hydroelectric Equipment Typical Distributors
- 14.3 Forgings for Hydroelectric Equipment 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 Forgings for Hydroelectric Equipment Consumption Value by Specification, (USD Million), 2021 & 2025 & 2032

Table 2. Global Forgings for Hydroelectric Equipment Consumption Value by Materials, (USD Million), 2021 & 2025 & 2032

Table 3. Global Forgings for Hydroelectric Equipment Consumption Value by Structure, (USD Million), 2021 & 2025 & 2032

Table 4. Global Forgings for Hydroelectric Equipment Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Scot Forge Company Basic Information, Manufacturing Base and Competitors

Table 6. Scot Forge Company Major Business

Table 7. Scot Forge Company Forgings for Hydroelectric Equipment Product and Services

Table 8. Scot Forge Company Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Scot Forge Company Recent Developments/Updates

Table 10. North American Forgemasters Basic Information, Manufacturing Base and Competitors

Table 11. North American Forgemasters Major Business

Table 12. North American Forgemasters Forgings for Hydroelectric Equipment Product and Services

Table 13. North American Forgemasters Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. North American Forgemasters Recent Developments/Updates

Table 15. ELLWOOD City Forge Group Basic Information, Manufacturing Base and Competitors

Table 16. ELLWOOD City Forge Group Major Business

Table 17. ELLWOOD City Forge Group Forgings for Hydroelectric Equipment Product and Services

Table 18. ELLWOOD City Forge Group Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. ELLWOOD City Forge Group Recent Developments/Updates

Table 20. WHEMCO Basic Information, Manufacturing Base and Competitors

Table 21. WHEMCO Major Business

Table 22. WHEMCO Forgings for Hydroelectric Equipment Product and Services

Table 23. WHEMCO Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. WHEMCO Recent Developments/Updates

Table 25. Franchini Acciai S.p.A. Basic Information, Manufacturing Base and Competitors

Table 26. Franchini Acciai S.p.A. Major Business

Table 27. Franchini Acciai S.p.A. Forgings for Hydroelectric Equipment Product and Services

Table 28. Franchini Acciai S.p.A. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Franchini Acciai S.p.A. Recent Developments/Updates

Table 30. Ring Mill S.p.A. Basic Information, Manufacturing Base and Competitors

Table 31. Ring Mill S.p.A. Major Business

Table 32. Ring Mill S.p.A. Forgings for Hydroelectric Equipment Product and Services

Table 33. Ring Mill S.p.A. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Ring Mill S.p.A. Recent Developments/Updates

Table 35. Forgital Group Basic Information, Manufacturing Base and Competitors

Table 36. Forgital Group Major Business

Table 37. Forgital Group Forgings for Hydroelectric Equipment Product and Services

Table 38. Forgital Group Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Forgital Group Recent Developments/Updates

Table 40. Acciai Speciali Terni S.p.A. Basic Information, Manufacturing Base and Competitors

Table 41. Acciai Speciali Terni S.p.A. Major Business

Table 42. Acciai Speciali Terni S.p.A. Forgings for Hydroelectric Equipment Product and Services

Table 43. Acciai Speciali Terni S.p.A. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Acciai Speciali Terni S.p.A. Recent Developments/Updates

Table 45. FOMAS Group Basic Information, Manufacturing Base and Competitors

Table 46. FOMAS Group Major Business

Table 47. FOMAS Group Forgings for Hydroelectric Equipment Product and Services

Table 48. FOMAS Group Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. FOMAS Group Recent Developments/Updates

Table 50. Lucchini RS S.p.A. Basic Information, Manufacturing Base and Competitors

Table 51. Lucchini RS S.p.A. Major Business

Table 52. Lucchini RS S.p.A. Forgings for Hydroelectric Equipment Product and Services

Table 53. Lucchini RS S.p.A. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Lucchini RS S.p.A. Recent Developments/Updates

Table 55. Sheffield Forgemasters International Ltd. Basic Information, Manufacturing Base and Competitors

Table 56. Sheffield Forgemasters International Ltd. Major Business

Table 57. Sheffield Forgemasters International Ltd. Forgings for Hydroelectric Equipment Product and Services

Table 58. Sheffield Forgemasters International Ltd. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. Sheffield Forgemasters International Ltd. Recent Developments/Updates

Table 60. Somers Forge Ltd. Basic Information, Manufacturing Base and Competitors

Table 61. Somers Forge Ltd. Major Business

Table 62. Somers Forge Ltd. Forgings for Hydroelectric Equipment Product and Services

Table 63. Somers Forge Ltd. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. Somers Forge Ltd. Recent Developments/Updates

Table 65. voestalpine BÖHLER Edelstahl GmbH & Co KG Basic Information, Manufacturing Base and Competitors

Table 66. voestalpine BÖHLER Edelstahl GmbH & Co KG Major Business

Table 67. voestalpine BÖHLER Edelstahl GmbH & Co KG Forgings for Hydroelectric Equipment Product and Services

Table 68. voestalpine BÖHLER Edelstahl GmbH & Co KG Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 69. voestalpine BÖHLER Edelstahl GmbH & Co KG Recent Developments/Updates

Table 70. The Japan Steel Works, Ltd. Basic Information, Manufacturing Base and Competitors

Table 71. The Japan Steel Works, Ltd. Major Business

Table 72. The Japan Steel Works, Ltd. Forgings for Hydroelectric Equipment Product and Services

Table 73. The Japan Steel Works, Ltd. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 74. The Japan Steel Works, Ltd. Recent Developments/Updates

Table 75. Doosan Enerbility Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 76. Doosan Enerbility Co., Ltd. Major Business

Table 77. Doosan Enerbility Co., Ltd. Forgings for Hydroelectric Equipment Product and Services

Table 78. Doosan Enerbility Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Doosan Enerbility Co., Ltd. Recent Developments/Updates

Table 80. Bharat Forge Limited Basic Information, Manufacturing Base and Competitors

Table 81. Bharat Forge Limited Major Business

Table 82. Bharat Forge Limited Forgings for Hydroelectric Equipment Product and Services

Table 83. Bharat Forge Limited Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Bharat Forge Limited Recent Developments/Updates

Table 85. Iraeta Energy Equipment Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 86. Iraeta Energy Equipment Co., Ltd. Major Business

Table 87. Iraeta Energy Equipment Co., Ltd. Forgings for Hydroelectric Equipment Product and Services

Table 88. Iraeta Energy Equipment Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Iraeta Energy Equipment Co., Ltd. Recent Developments/Updates

Table 90. Tongyu Heavy Industry Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 91. Tongyu Heavy Industry Co., Ltd. Major Business

Table 92. Tongyu Heavy Industry Co., Ltd. Forgings for Hydroelectric Equipment Product and Services

Table 93. Tongyu Heavy Industry Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 94. Tongyu Heavy Industry Co., Ltd. Recent Developments/Updates

Table 95. Erzhong (Deyang) Heavy Equipment Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 96. Erzhong (Deyang) Heavy Equipment Co., Ltd. Major Business

Table 97. Erzhong (Deyang) Heavy Equipment Co., Ltd. Forgings for Hydroelectric Equipment Product and Services

Table 98. Erzhong (Deyang) Heavy Equipment Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 99. Erzhong (Deyang) Heavy Equipment Co., Ltd. Recent Developments/Updates

Table 100. Shanxi Jianing Forging Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 101. Shanxi Jianing Forging Co., Ltd. Major Business

Table 102. Shanxi Jianing Forging Co., Ltd. Forgings for Hydroelectric Equipment Product and Services

Table 103. Shanxi Jianing Forging Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 104. Shanxi Jianing Forging Co., Ltd. Recent Developments/Updates

Table 105. Jiangsu Longteng Special Steel Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 106. Jiangsu Longteng Special Steel Group Co., Ltd. Major Business

Table 107. Jiangsu Longteng Special Steel Group Co., Ltd. Forgings for Hydroelectric Equipment Product and Services

Table 108. Jiangsu Longteng Special Steel Group Co., Ltd. Forgings for Hydroelectric Equipment Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Jiangsu Longteng Special Steel Group Co., Ltd. Recent Developments/Updates

Table 110. Global Forgings for Hydroelectric Equipment Sales Quantity by Manufacturer (2021-2026) & (Kilotons)

Table 111. Global Forgings for Hydroelectric Equipment Revenue by Manufacturer (2021-2026) & (USD Million)

Table 112. Global Forgings for Hydroelectric Equipment Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 113. Market Position of Manufacturers in Forgings for Hydroelectric Equipment, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 114. Head Office and Forgings for Hydroelectric Equipment Production Site of Key Manufacturer

Table 115. Forgings for Hydroelectric Equipment Market: Company Product Type Footprint

Table 116. Forgings for Hydroelectric Equipment Market: Company Product Application Footprint

Table 117. Forgings for Hydroelectric Equipment New Market Entrants and Barriers to Market Entry

Table 118. Forgings for Hydroelectric Equipment Mergers, Acquisition, Agreements, and Collaborations

Table 119. Global Forgings for Hydroelectric Equipment Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 120. Global Forgings for Hydroelectric Equipment Sales Quantity by Region (2021-2026) & (Kilotons)

Table 121. Global Forgings for Hydroelectric Equipment Sales Quantity by Region (2027-2032) & (Kilotons)

Table 122. Global Forgings for Hydroelectric Equipment Consumption Value by Region (2021-2026) & (USD Million)

Table 123. Global Forgings for Hydroelectric Equipment Consumption Value by Region (2027-2032) & (USD Million)

Table 124. Global Forgings for Hydroelectric Equipment Average Price by Region (2021-2026) & (US\$/Ton)

Table 125. Global Forgings for Hydroelectric Equipment Average Price by Region (2027-2032) & (US\$/Ton)

Table 126. Global Forgings for Hydroelectric Equipment Sales Quantity by Specification (2021-2026) & (Kilotons)

Table 127. Global Forgings for Hydroelectric Equipment Sales Quantity by Specification (2027-2032) & (Kilotons)

Table 128. Global Forgings for Hydroelectric Equipment Consumption Value by Specification (2021-2026) & (USD Million)

Table 129. Global Forgings for Hydroelectric Equipment Consumption Value by Specification (2027-2032) & (USD Million)

Table 130. Global Forgings for Hydroelectric Equipment Average Price by Specification (2021-2026) & (US\$/Ton)

Table 131. Global Forgings for Hydroelectric Equipment Average Price by Specification

(2027-2032) & (US\$/Ton)

Table 132. Global Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2026) & (Kilotons)

Table 133. Global Forgings for Hydroelectric Equipment Sales Quantity by Application (2027-2032) & (Kilotons)

Table 134. Global Forgings for Hydroelectric Equipment Consumption Value by Application (2021-2026) & (USD Million)

Table 135. Global Forgings for Hydroelectric Equipment Consumption Value by Application (2027-2032) & (USD Million)

Table 136. Global Forgings for Hydroelectric Equipment Average Price by Application (2021-2026) & (US\$/Ton)

Table 137. Global Forgings for Hydroelectric Equipment Average Price by Application (2027-2032) & (US\$/Ton)

Table 138. North America Forgings for Hydroelectric Equipment Sales Quantity by Specification (2021-2026) & (Kilotons)

Table 139. North America Forgings for Hydroelectric Equipment Sales Quantity by Specification (2027-2032) & (Kilotons)

Table 140. North America Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2026) & (Kilotons)

Table 141. North America Forgings for Hydroelectric Equipment Sales Quantity by Application (2027-2032) & (Kilotons)

Table 142. North America Forgings for Hydroelectric Equipment Sales Quantity by Country (2021-2026) & (Kilotons)

Table 143. North America Forgings for Hydroelectric Equipment Sales Quantity by Country (2027-2032) & (Kilotons)

Table 144. North America Forgings for Hydroelectric Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 145. North America Forgings for Hydroelectric Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 146. Europe Forgings for Hydroelectric Equipment Sales Quantity by Specification (2021-2026) & (Kilotons)

Table 147. Europe Forgings for Hydroelectric Equipment Sales Quantity by Specification (2027-2032) & (Kilotons)

Table 148. Europe Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2026) & (Kilotons)

Table 149. Europe Forgings for Hydroelectric Equipment Sales Quantity by Application (2027-2032) & (Kilotons)

Table 150. Europe Forgings for Hydroelectric Equipment Sales Quantity by Country (2021-2026) & (Kilotons)

Table 151. Europe Forgings for Hydroelectric Equipment Sales Quantity by Country (2027-2032) & (Kilotons)

Table 152. Europe Forgings for Hydroelectric Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 153. Europe Forgings for Hydroelectric Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 154. Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity by Specification (2021-2026) & (Kilotons)

Table 155. Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity by Specification (2027-2032) & (Kilotons)

Table 156. Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2026) & (Kilotons)

Table 157. Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity by Application (2027-2032) & (Kilotons)

Table 158. Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity by Region (2021-2026) & (Kilotons)

Table 159. Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity by Region (2027-2032) & (Kilotons)

Table 160. Asia-Pacific Forgings for Hydroelectric Equipment Consumption Value by Region (2021-2026) & (USD Million)

Table 161. Asia-Pacific Forgings for Hydroelectric Equipment Consumption Value by Region (2027-2032) & (USD Million)

Table 162. South America Forgings for Hydroelectric Equipment Sales Quantity by Specification (2021-2026) & (Kilotons)

Table 163. South America Forgings for Hydroelectric Equipment Sales Quantity by Specification (2027-2032) & (Kilotons)

Table 164. South America Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2026) & (Kilotons)

Table 165. South America Forgings for Hydroelectric Equipment Sales Quantity by Application (2027-2032) & (Kilotons)

Table 166. South America Forgings for Hydroelectric Equipment Sales Quantity by Country (2021-2026) & (Kilotons)

Table 167. South America Forgings for Hydroelectric Equipment Sales Quantity by Country (2027-2032) & (Kilotons)

Table 168. South America Forgings for Hydroelectric Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 169. South America Forgings for Hydroelectric Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 170. Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity by

Specification (2021-2026) & (Kilotons)

Table 171. Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity by Specification (2027-2032) & (Kilotons)

Table 172. Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity by Application (2021-2026) & (Kilotons)

Table 173. Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity by Application (2027-2032) & (Kilotons)

Table 174. Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity by Country (2021-2026) & (Kilotons)

Table 175. Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity by Country (2027-2032) & (Kilotons)

Table 176. Middle East & Africa Forgings for Hydroelectric Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 177. Middle East & Africa Forgings for Hydroelectric Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 178. Forgings for Hydroelectric Equipment Raw Material

Table 179. Key Manufacturers of Forgings for Hydroelectric Equipment Raw Materials

Table 180. Forgings for Hydroelectric Equipment Typical Distributors

Table 181. Forgings for Hydroelectric Equipment Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Forgings for Hydroelectric Equipment Picture
- Figure 2. Global Forgings for Hydroelectric Equipment Revenue by Specification, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Forgings for Hydroelectric Equipment Revenue Market Share by Specification in 2025
- Figure 4. haft Forgings Examples
- Figure 5. Runner and Hub Forgings Examples
- Figure 6. Ring Forgings Examples
- Figure 7. Disc Forgings Examples
- Figure 8. Guide Vane and Wicket Gate Forgings Examples
- Figure 9. Other Structural Forgings Examples
- Figure 10. Global Forgings for Hydroelectric Equipment Revenue by Materials, (USD Million), 2021 & 2025 & 2032
- Figure 11. Global Forgings for Hydroelectric Equipment Revenue Market Share by Materials in 2025
- Figure 12. Carbon Steel Forgings Examples
- Figure 13. Cr-Mo Low-Alloy Steel Forgings Examples
- Figure 14. Ni-Cr-Mo Alloy Steel Forgings Examples
- Figure 15. Martensitic Stainless Steel Forgings Examples
- Figure 16. Other Stainless Steel Forgings Examples
- Figure 17. Global Forgings for Hydroelectric Equipment Revenue by Structure, (USD Million), 2021 & 2025 & 2032
- Figure 18. Global Forgings for Hydroelectric Equipment Revenue Market Share by Structure in 2025
- Figure 19. Open-Die Forgings Examples
- Figure 20. Rolled Ring Forgings Examples
- Figure 21. Closed-Die Forgings Examples
- Figure 22. Near-Net-Shape Forgings Examples
- Figure 23. Global Forgings for Hydroelectric Equipment Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 24. Global Forgings for Hydroelectric Equipment Revenue Market Share by Application in 2025
- Figure 25. Hydro Turbines Examples
- Figure 26. Hydro Generators Examples
- Figure 27. Pump-Turbines Examples

Figure 28. Generator-Motors Examples

Figure 29. Others Examples

Figure 30. Global Forgings for Hydroelectric Equipment Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 31. Global Forgings for Hydroelectric Equipment Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 32. Global Forgings for Hydroelectric Equipment Sales Quantity (2021-2032) & (Kilotons)

Figure 33. Global Forgings for Hydroelectric Equipment Price (2021-2032) & (US\$/Ton)

Figure 34. Global Forgings for Hydroelectric Equipment Sales Quantity Market Share by Manufacturer in 2025

Figure 35. Global Forgings for Hydroelectric Equipment Revenue Market Share by Manufacturer in 2025

Figure 36. Producer Shipments of Forgings for Hydroelectric Equipment by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 37. Top 3 Forgings for Hydroelectric Equipment Manufacturer (Revenue) Market Share in 2025

Figure 38. Top 6 Forgings for Hydroelectric Equipment Manufacturer (Revenue) Market Share in 2025

Figure 39. Global Forgings for Hydroelectric Equipment Sales Quantity Market Share by Region (2021-2032)

Figure 40. Global Forgings for Hydroelectric Equipment Consumption Value Market Share by Region (2021-2032)

Figure 41. North America Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 42. Europe Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 43. Asia-Pacific Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 44. South America Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 45. Middle East & Africa Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 46. Global Forgings for Hydroelectric Equipment Sales Quantity Market Share by Specification (2021-2032)

Figure 47. Global Forgings for Hydroelectric Equipment Consumption Value Market Share by Specification (2021-2032)

Figure 48. Global Forgings for Hydroelectric Equipment Average Price by Specification (2021-2032) & (US\$/Ton)

Figure 49. Global Forgings for Hydroelectric Equipment Sales Quantity Market Share by Application (2021-2032)

Figure 50. Global Forgings for Hydroelectric Equipment Revenue Market Share by Application (2021-2032)

Figure 51. Global Forgings for Hydroelectric Equipment Average Price by Application (2021-2032) & (US\$/Ton)

Figure 52. North America Forgings for Hydroelectric Equipment Sales Quantity Market Share by Specification (2021-2032)

Figure 53. North America Forgings for Hydroelectric Equipment Sales Quantity Market Share by Application (2021-2032)

Figure 54. North America Forgings for Hydroelectric Equipment Sales Quantity Market Share by Country (2021-2032)

Figure 55. North America Forgings for Hydroelectric Equipment Consumption Value Market Share by Country (2021-2032)

Figure 56. United States Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 57. Canada Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 58. Mexico Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 59. Europe Forgings for Hydroelectric Equipment Sales Quantity Market Share by Specification (2021-2032)

Figure 60. Europe Forgings for Hydroelectric Equipment Sales Quantity Market Share by Application (2021-2032)

Figure 61. Europe Forgings for Hydroelectric Equipment Sales Quantity Market Share by Country (2021-2032)

Figure 62. Europe Forgings for Hydroelectric Equipment Consumption Value Market Share by Country (2021-2032)

Figure 63. Germany Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 64. France Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 65. United Kingdom Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 66. Russia Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 67. Italy Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)

Figure 68. Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity Market

Share by Specification (2021-2032)

Figure 69. Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity Market

Share by Application (2021-2032)

Figure 70. Asia-Pacific Forgings for Hydroelectric Equipment Sales Quantity Market

Share by Region (2021-2032)

Figure 71. Asia-Pacific Forgings for Hydroelectric Equipment Consumption Value

Market Share by Region (2021-2032)

Figure 72. China Forgings for Hydroelectric Equipment Consumption Value (2021-2032)
& (USD Million)

Figure 73. Japan Forgings for Hydroelectric Equipment Consumption Value
(2021-2032) & (USD Million)

Figure 74. South Korea Forgings for Hydroelectric Equipment Consumption Value
(2021-2032) & (USD Million)

Figure 75. India Forgings for Hydroelectric Equipment Consumption Value (2021-2032)
& (USD Million)

Figure 76. Southeast Asia Forgings for Hydroelectric Equipment Consumption Value
(2021-2032) & (USD Million)

Figure 77. Australia Forgings for Hydroelectric Equipment Consumption Value
(2021-2032) & (USD Million)

Figure 78. South America Forgings for Hydroelectric Equipment Sales Quantity Market
Share by Specification (2021-2032)

Figure 79. South America Forgings for Hydroelectric Equipment Sales Quantity Market
Share by Application (2021-2032)

Figure 80. South America Forgings for Hydroelectric Equipment Sales Quantity Market
Share by Country (2021-2032)

Figure 81. South America Forgings for Hydroelectric Equipment Consumption Value
Market Share by Country (2021-2032)

Figure 82. Brazil Forgings for Hydroelectric Equipment Consumption Value (2021-2032)
& (USD Million)

Figure 83. Argentina Forgings for Hydroelectric Equipment Consumption Value
(2021-2032) & (USD Million)

Figure 84. Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity
Market Share by Specification (2021-2032)

Figure 85. Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity
Market Share by Application (2021-2032)

Figure 86. Middle East & Africa Forgings for Hydroelectric Equipment Sales Quantity
Market Share by Country (2021-2032)

Figure 87. Middle East & Africa Forgings for Hydroelectric Equipment Consumption
Value Market Share by Country (2021-2032)

- Figure 88. Turkey Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)
- Figure 89. Egypt Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)
- Figure 90. Saudi Arabia Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)
- Figure 91. South Africa Forgings for Hydroelectric Equipment Consumption Value (2021-2032) & (USD Million)
- Figure 92. Forgings for Hydroelectric Equipment Market Drivers
- Figure 93. Forgings for Hydroelectric Equipment Market Restraints
- Figure 94. Forgings for Hydroelectric Equipment Market Trends
- Figure 95. Porters Five Forces Analysis
- Figure 96. Manufacturing Cost Structure Analysis of Forgings for Hydroelectric Equipment in 2025
- Figure 97. Manufacturing Process Analysis of Forgings for Hydroelectric Equipment
- Figure 98. Forgings for Hydroelectric Equipment Industrial Chain
- Figure 99. Sales Channel: Direct to End-User vs Distributors
- Figure 100. Direct Channel Pros & Cons
- Figure 101. Indirect Channel Pros & Cons
- Figure 102. Methodology
- Figure 103. Research Process and Data Source

I would like to order

Product name: Global Forgings for Hydroelectric Equipment Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G6BCC5640EC5EN.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/G6BCC5640EC5EN.html>