

Global Automotive Silent Chain Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G5279D2D69A2EN.html>

Date: August 2026

Pages: 121

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

ID: G5279D2D69A2EN

Abstracts

According to our (Global Info Research) latest study, the global Automotive Silent Chain market size was valued at US\$ 611 million in 2025 and is forecast to a readjusted size of US\$ 762 million by 2032 with a CAGR of 3.3% during review period.

In 2025, global Automotive Silent Chain sales reached approximately 54,015 K Units with an average global market price of around 11 USD per Unit.

Automotive Silent Chain refers to a precision inverted-tooth chain used in vehicle powertrain and drivetrain systems. It is typically built from multiple toothed link plates, pins or rocker joints, and guide plates, transmitting torque and synchronizing speed through progressive meshing between chain teeth and sprocket teeth. Compared with conventional roller chains, automotive silent chains are designed for lower noise, reduced vibration, high-speed stability, wear resistance, compact packaging, and long service life. Major applications include engine timing systems, balance shaft drives, oil pump drives, transmission chain drives, transfer case drives, and selected P2/P3/P4 hybrid chain-drive architectures. Public materials from leading manufacturers indicate that automotive timing chain systems are evolving toward lower friction, lower noise, lighter weight, smaller pitch, and higher system integration.

Automotive silent chains are typically produced under a model of OEM nomination, Tier-1 system supply, and large-scale precision chain manufacturing. Product development is closely linked with engine, transmission, transfer case, or hybrid drive programs, resulting in long validation cycles and high qualification barriers. The manufacturing process includes alloy steel sourcing, precision stamping, heat treatment, surface finishing, pin or rocker-joint machining, link-plate assembly, pre-

stretching, fatigue and wear testing, NVH validation, and traceability control. A reasonable industry gross margin range is approximately 20%–35%: mature high-volume timing chains and mid-range drive chains may fall around 20%–28%, while compact low-noise chains, high-efficiency hybrid or transfer case chains, and chain systems bundled with sprockets, guides, and tensioners may reach around 28%–35%. Low-end replacement or contract-manufacturing products are usually below this range. Upstream inputs include specialty alloy steel, tooling, stamping equipment, heat treatment, and coating materials; the midstream consists of chain manufacturers and system integrators; downstream customers include engine makers, transmission suppliers, OEMs, and the automotive aftermarket.

Market Development Opportunities & Main Driving Factors

The opportunity for automotive silent chains does not come only from the existing internal-combustion vehicle base; it increasingly comes from the long-term upgrade of efficient engines, hybrid powertrains, and low-noise drivetrain systems. Electrification is advancing rapidly, but electric cars accounted for about 25% of global car sales in 2025, meaning that a large share of new vehicles still relied on combustion engines, hybrid engines, or mechanically driven powertrains. In China, vehicle production and sales both exceeded 34 million units in 2025, while NEV production and sales exceeded 16 million units; the growth of plug-in hybrid and extended-range vehicles continues to preserve demand for timing chains, oil pump chains, and balance shaft chains. For OEMs, silent chains create value in three main areas: supporting high-speed, low-friction, long-life operation in downsized turbocharged, GDI, and hybrid-dedicated engines; improving perceived vehicle quality as cabin quietness becomes a brand differentiator; and enabling flexible, efficient, low-noise, cost-effective layouts in P2/P3/P4 hybrids, transmissions, and transfer cases. BorgWarner's public materials show that HY-VO inverted-tooth silent chains are applied in transfer cases, transmissions, and hybrid drive architectures, indicating that silent chains are moving beyond traditional timing applications into broader powertrain efficiency systems.

Market Challenges, Risks & Restraints

The largest uncertainty is the long-term substitution effect of battery electric vehicles on engine timing chain demand. As BEV penetration rises, incremental demand for traditional engine chains will be constrained, and suppliers must extend their capabilities into hybrid chain drives, transfer case chains, transmission chains, and integrated systems to avoid dependence on a declining single product line. Second, OEM cost pressure remains intense. Although chain value per vehicle is not high, platform-based

sourcing, annual price reductions, localization, and dual-supplier strategies can compress margins. Third, silent chains are not simple metal parts; they are safety- and durability-critical components that depend on steel consistency, heat treatment stability, tooth-profile design, surface strengthening, fatigue life, and NVH validation databases. Without long-term bench testing and vehicle platform experience, it is difficult for new entrants to qualify for global OEM programs. Fourth, the aftermarket is less elastic than tires or brake pads because timing chains are generally designed for engine-life durability. Competition will therefore shift from ?who can manufacture chains? to ?who can participate in early platform design, provide system solutions, and assume full quality responsibility.?

Downstream Demand Trends

Downstream demand will become structurally differentiated. Incremental demand from pure internal-combustion vehicles is likely to stabilize or decline, while hybrids, extended-range vehicles, fuel-efficient engines, four-wheel-drive transfer cases, and high-efficiency transmissions will continue to support a long-cycle market. China, India, and Southeast Asia are expected to drive localization and regional supply of mid- to high-end chains as vehicle parc and domestic-brand production expand. Europe, Japan, and North America will place greater emphasis on low noise, low friction, long service life, and emissions compliance. In terms of product evolution, compact-pitch silent chains, low-friction joints, optimized sprocket tooth profiles, lightweight guides, fast-response tensioners, and integrated chain-drive systems will become key selling points. For downstream OEMs, automotive silent chains are no longer just small internal engine parts; they are hidden critical components that affect fuel economy, emissions, NVH, reliability, and perceived vehicle quality. Suppliers with global validation capability, materials and heat-treatment know-how, and system co-development experience are better positioned to win platform-level orders in the next wave of hybridization and high-efficiency powertrain upgrades.

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

Key Features:

Global Automotive Silent Chain market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Silent Chain market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Silent Chain market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Silent Chain market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 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 Automotive Silent Chain

- 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 Automotive Silent Chain 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 Tsubakimoto Chain, BorgWarner, Iwis SE & Co, Daido Kogyo, Hangzhou Donghua Chain Group, L.G. Balakrishnan & Bros, Qingdao Choho Industrial, K.M.C Automobile Transmission, Ming Chang Traffic Parts Mfg. Co., Ltd., Zhejiang Hengjiu Machinery Group Co., Ltd., etc.

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

Market Segmentation

Automotive Silent Chain market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Round-Pin

Rocker-Joint

Rolling-Pin

Others

Market segment by Pitch

Small Pitch Class (?8mm)

Medium Pitch Class (8mm)

Large Pitch Class (?8mm)

Market segment by Sales Channel

OEM Supply

OES Service Parts

Independent Aftermarket

Others

Market segment by Application

Passenger Vehicles

Commercial Vehicles

Major players covered

Tsubakimoto Chain

BorgWarner

iwis SE & Co

Daido Kogyo

Hangzhou Donghua Chain Group

L.G. Balakrishnan & Bros

Qingdao Choho Industrial

K.M.C Automobile Transmission

Ming Chang Traffic Parts Mfg. Co., Ltd.

Zhejiang Hengjiu Machinery Group Co., Ltd.

Hangzhou SFR Chain Technology 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)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive Silent Chain product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Silent Chain, with price, sales quantity, revenue, and global market share of Automotive Silent Chain from 2021 to 2026.

Chapter 3, the Automotive Silent Chain competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Silent Chain breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Automotive Silent Chain market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Silent Chain.

Chapter 14 and 15, to describe Automotive Silent Chain sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive Silent Chain Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Round-Pin

1.3.3 Rocker-Joint

1.3.4 Rolling-Pin

1.3.5 Others

1.4 Market Analysis by Pitch

1.4.1 Overview: Global Automotive Silent Chain Consumption Value by Pitch: 2021 Versus 2025 Versus 2032

1.4.2 Small Pitch Class (?8mm)

1.4.3 Medium Pitch Class (8mm)

1.4.4 Large Pitch Class (?8mm)

1.5 Market Analysis by Sales Channel

1.5.1 Overview: Global Automotive Silent Chain Consumption Value by Sales Channel: 2021 Versus 2025 Versus 2032

1.5.2 OEM Supply

1.5.3 OES Service Parts

1.5.4 Independent Aftermarket

1.5.5 Others

1.6 Market Analysis by Application

1.6.1 Overview: Global Automotive Silent Chain Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Passenger Vehicles

1.6.3 Commercial Vehicles

1.7 Global Automotive Silent Chain Market Size & Forecast

1.7.1 Global Automotive Silent Chain Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Automotive Silent Chain Sales Quantity (2021-2032)

1.7.3 Global Automotive Silent Chain Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Tsubakimoto Chain

- 2.1.1 Tsubakimoto Chain Details
- 2.1.2 Tsubakimoto Chain Major Business
- 2.1.3 Tsubakimoto Chain Automotive Silent Chain Product and Services
- 2.1.4 Tsubakimoto Chain Automotive Silent Chain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Tsubakimoto Chain Recent Developments/Updates
- 2.2 BorgWarner
 - 2.2.1 BorgWarner Details
 - 2.2.2 BorgWarner Major Business
 - 2.2.3 BorgWarner Automotive Silent Chain Product and Services
 - 2.2.4 BorgWarner Automotive Silent Chain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 BorgWarner Recent Developments/Updates
- 2.3 iwis SE & Co
 - 2.3.1 iwis SE & Co Details
 - 2.3.2 iwis SE & Co Major Business
 - 2.3.3 iwis SE & Co Automotive Silent Chain Product and Services
 - 2.3.4 iwis SE & Co Automotive Silent Chain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 iwis SE & Co Recent Developments/Updates
- 2.4 Daido Kogyo
 - 2.4.1 Daido Kogyo Details
 - 2.4.2 Daido Kogyo Major Business
 - 2.4.3 Daido Kogyo Automotive Silent Chain Product and Services
 - 2.4.4 Daido Kogyo Automotive Silent Chain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Daido Kogyo Recent Developments/Updates
- 2.5 Hangzhou Donghua Chain Group
 - 2.5.1 Hangzhou Donghua Chain Group Details
 - 2.5.2 Hangzhou Donghua Chain Group Major Business
 - 2.5.3 Hangzhou Donghua Chain Group Automotive Silent Chain Product and Services
 - 2.5.4 Hangzhou Donghua Chain Group Automotive Silent Chain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Hangzhou Donghua Chain Group Recent Developments/Updates
- 2.6 L.G. Balakrishnan & Bros
 - 2.6.1 L.G. Balakrishnan & Bros Details
 - 2.6.2 L.G. Balakrishnan & Bros Major Business
 - 2.6.3 L.G. Balakrishnan & Bros Automotive Silent Chain Product and Services
 - 2.6.4 L.G. Balakrishnan & Bros Automotive Silent Chain Sales Quantity, Average

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

2.6.5 L.G. Balakrishnan & Bros Recent Developments/Updates

2.7 Qingdao Choho Industrial

2.7.1 Qingdao Choho Industrial Details

2.7.2 Qingdao Choho Industrial Major Business

2.7.3 Qingdao Choho Industrial Automotive Silent Chain Product and Services

2.7.4 Qingdao Choho Industrial Automotive Silent Chain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Qingdao Choho Industrial Recent Developments/Updates

2.8 K.M.C Automobile Transmission

2.8.1 K.M.C Automobile Transmission Details

2.8.2 K.M.C Automobile Transmission Major Business

2.8.3 K.M.C Automobile Transmission Automotive Silent Chain Product and Services

2.8.4 K.M.C Automobile Transmission Automotive Silent Chain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 K.M.C Automobile Transmission Recent Developments/Updates

2.9 Ming Chang Traffic Parts Mfg. Co., Ltd.

2.9.1 Ming Chang Traffic Parts Mfg. Co., Ltd. Details

2.9.2 Ming Chang Traffic Parts Mfg. Co., Ltd. Major Business

2.9.3 Ming Chang Traffic Parts Mfg. Co., Ltd. Automotive Silent Chain Product and Services

2.9.4 Ming Chang Traffic Parts Mfg. Co., Ltd. Automotive Silent Chain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Ming Chang Traffic Parts Mfg. Co., Ltd. Recent Developments/Updates

2.10 Zhejiang Hengjiu Machinery Group Co., Ltd.

2.10.1 Zhejiang Hengjiu Machinery Group Co., Ltd. Details

2.10.2 Zhejiang Hengjiu Machinery Group Co., Ltd. Major Business

2.10.3 Zhejiang Hengjiu Machinery Group Co., Ltd. Automotive Silent Chain Product and Services

2.10.4 Zhejiang Hengjiu Machinery Group Co., Ltd. Automotive Silent Chain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Zhejiang Hengjiu Machinery Group Co., Ltd. Recent Developments/Updates

2.11 Hangzhou SFR Chain Technology Co., Ltd.

2.11.1 Hangzhou SFR Chain Technology Co., Ltd. Details

2.11.2 Hangzhou SFR Chain Technology Co., Ltd. Major Business

2.11.3 Hangzhou SFR Chain Technology Co., Ltd. Automotive Silent Chain Product and Services

2.11.4 Hangzhou SFR Chain Technology Co., Ltd. Automotive Silent Chain Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Hangzhou SFR Chain Technology Co., Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE SILENT CHAIN BY MANUFACTURER

- 3.1 Global Automotive Silent Chain Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Automotive Silent Chain Revenue by Manufacturer (2021-2026)
- 3.3 Global Automotive Silent Chain Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Automotive Silent Chain by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Automotive Silent Chain Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Automotive Silent Chain Manufacturer Market Share in 2025
- 3.5 Automotive Silent Chain Market: Overall Company Footprint Analysis
 - 3.5.1 Automotive Silent Chain Market: Region Footprint
 - 3.5.2 Automotive Silent Chain Market: Company Product Type Footprint
 - 3.5.3 Automotive Silent Chain 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 Automotive Silent Chain Market Size by Region
 - 4.1.1 Global Automotive Silent Chain Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Automotive Silent Chain Consumption Value by Region (2021-2032)
 - 4.1.3 Global Automotive Silent Chain Average Price by Region (2021-2032)
- 4.2 North America Automotive Silent Chain Consumption Value (2021-2032)
- 4.3 Europe Automotive Silent Chain Consumption Value (2021-2032)
- 4.4 Asia-Pacific Automotive Silent Chain Consumption Value (2021-2032)
- 4.5 South America Automotive Silent Chain Consumption Value (2021-2032)
- 4.6 Middle East & Africa Automotive Silent Chain Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Automotive Silent Chain Sales Quantity by Type (2021-2032)
- 5.2 Global Automotive Silent Chain Consumption Value by Type (2021-2032)
- 5.3 Global Automotive Silent Chain Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Automotive Silent Chain Sales Quantity by Application (2021-2032)
- 6.2 Global Automotive Silent Chain Consumption Value by Application (2021-2032)
- 6.3 Global Automotive Silent Chain Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Automotive Silent Chain Sales Quantity by Type (2021-2032)
- 7.2 North America Automotive Silent Chain Sales Quantity by Application (2021-2032)
- 7.3 North America Automotive Silent Chain Market Size by Country
 - 7.3.1 North America Automotive Silent Chain Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Automotive Silent Chain 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 Automotive Silent Chain Sales Quantity by Type (2021-2032)
- 8.2 Europe Automotive Silent Chain Sales Quantity by Application (2021-2032)
- 8.3 Europe Automotive Silent Chain Market Size by Country
 - 8.3.1 Europe Automotive Silent Chain Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Automotive Silent Chain 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 Automotive Silent Chain Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Automotive Silent Chain Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Automotive Silent Chain Market Size by Region
 - 9.3.1 Asia-Pacific Automotive Silent Chain Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Automotive Silent Chain 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 Automotive Silent Chain Sales Quantity by Type (2021-2032)
- 10.2 South America Automotive Silent Chain Sales Quantity by Application (2021-2032)
- 10.3 South America Automotive Silent Chain Market Size by Country
 - 10.3.1 South America Automotive Silent Chain Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Automotive Silent Chain 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 Automotive Silent Chain Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Automotive Silent Chain Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Automotive Silent Chain Market Size by Country
 - 11.3.1 Middle East & Africa Automotive Silent Chain Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Automotive Silent Chain 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 Automotive Silent Chain Market Drivers
- 12.2 Automotive Silent Chain Market Restraints
- 12.3 Automotive Silent Chain 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 Automotive Silent Chain and Key Manufacturers

13.2 Manufacturing Costs Percentage of Automotive Silent Chain

13.3 Automotive Silent Chain 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 Automotive Silent Chain Typical Distributors

14.3 Automotive Silent Chain 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 Superheated Steam Dryers Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Superheated Steam Dryers Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Swedish Exergy Basic Information, Manufacturing Base and Competitors

Table 4. Swedish Exergy Major Business

Table 5. Swedish Exergy Superheated Steam Dryers Product and Services

Table 6. Swedish Exergy Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Swedish Exergy Recent Developments/Updates

Table 8. Heckmann Basic Information, Manufacturing Base and Competitors

Table 9. Heckmann Major Business

Table 10. Heckmann Superheated Steam Dryers Product and Services

Table 11. Heckmann Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Heckmann Recent Developments/Updates

Table 13. Cellkraft AB Basic Information, Manufacturing Base and Competitors

Table 14. Cellkraft AB Major Business

Table 15. Cellkraft AB Superheated Steam Dryers Product and Services

Table 16. Cellkraft AB Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Cellkraft AB Recent Developments/Updates

Table 18. Shpilotech Basic Information, Manufacturing Base and Competitors

Table 19. Shpilotech Major Business

Table 20. Shpilotech Superheated Steam Dryers Product and Services

Table 21. Shpilotech Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Shpilotech Recent Developments/Updates

Table 23. Stela Basic Information, Manufacturing Base and Competitors

Table 24. Stela Major Business

Table 25. Stela Superheated Steam Dryers Product and Services

Table 26. Stela Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. Stela Recent Developments/Updates

Table 28. Yasui Seiki Basic Information, Manufacturing Base and Competitors

Table 29. Yasui Seiki Major Business

Table 30. Yasui Seiki Superheated Steam Dryers Product and Services

Table 31. Yasui Seiki Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. Yasui Seiki Recent Developments/Updates

Table 33. BHS Sonthofen Basic Information, Manufacturing Base and Competitors

Table 34. BHS Sonthofen Major Business

Table 35. BHS Sonthofen Superheated Steam Dryers Product and Services

Table 36. BHS Sonthofen Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. BHS Sonthofen Recent Developments/Updates

Table 38. K?rber Technologies Basic Information, Manufacturing Base and Competitors

Table 39. K?rber Technologies Major Business

Table 40. K?rber Technologies Superheated Steam Dryers Product and Services

Table 41. K?rber Technologies Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. K?rber Technologies Recent Developments/Updates

Table 43. Qinyang City Haiyang Papermaking Machinery Basic Information, Manufacturing Base and Competitors

Table 44. Qinyang City Haiyang Papermaking Machinery Major Business

Table 45. Qinyang City Haiyang Papermaking Machinery Superheated Steam Dryers Product and Services

Table 46. Qinyang City Haiyang Papermaking Machinery Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. Qinyang City Haiyang Papermaking Machinery Recent Developments/Updates

Table 48. Shandong Tianli Energy Basic Information, Manufacturing Base and Competitors

Table 49. Shandong Tianli Energy Major Business

Table 50. Shandong Tianli Energy Superheated Steam Dryers Product and Services

Table 51. Shandong Tianli Energy Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 52. Shandong Tianli Energy Recent Developments/Updates

Table 53. TONELLO Basic Information, Manufacturing Base and Competitors

Table 54. TONELLO Major Business

Table 55. TONELLO Superheated Steam Dryers Product and Services

Table 56. TONELLO Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 57. TONELLO Recent Developments/Updates
Table 58. Euro Best Technology Basic Information, Manufacturing Base and Competitors
Table 59. Euro Best Technology Major Business
Table 60. Euro Best Technology Superheated Steam Dryers Product and Services
Table 61. Euro Best Technology Superheated Steam Dryers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 62. Euro Best Technology Recent Developments/Updates
Table 63. Global Superheated Steam Dryers Sales Quantity by Manufacturer (2021-2026) & (K Units)
Table 64. Global Superheated Steam Dryers Revenue by Manufacturer (2021-2026) & (USD Million)
Table 65. Global Superheated Steam Dryers Average Price by Manufacturer (2021-2026) & (US\$/Unit)
Table 66. Market Position of Manufacturers in Superheated Steam Dryers, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 67. Head Office and Superheated Steam Dryers Production Site of Key Manufacturer
Table 68. Superheated Steam Dryers Market: Company Product Type Footprint
Table 69. Superheated Steam Dryers Market: Company Product Application Footprint
Table 70. Superheated Steam Dryers New Market Entrants and Barriers to Market Entry
Table 71. Superheated Steam Dryers Mergers, Acquisition, Agreements, and Collaborations
Table 72. Global Superheated Steam Dryers Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
Table 73. Global Superheated Steam Dryers Sales Quantity by Region (2021-2026) & (K Units)
Table 74. Global Superheated Steam Dryers Sales Quantity by Region (2027-2032) & (K Units)
Table 75. Global Superheated Steam Dryers Consumption Value by Region (2021-2026) & (USD Million)
Table 76. Global Superheated Steam Dryers Consumption Value by Region (2027-2032) & (USD Million)
Table 77. Global Superheated Steam Dryers Average Price by Region (2021-2026) & (US\$/Unit)
Table 78. Global Superheated Steam Dryers Average Price by Region (2027-2032) &

(US\$/Unit)

Table 79. Global Superheated Steam Dryers Sales Quantity by Type (2021-2026) & (K Units)

Table 80. Global Superheated Steam Dryers Sales Quantity by Type (2027-2032) & (K Units)

Table 81. Global Superheated Steam Dryers Consumption Value by Type (2021-2026) & (USD Million)

Table 82. Global Superheated Steam Dryers Consumption Value by Type (2027-2032) & (USD Million)

Table 83. Global Superheated Steam Dryers Average Price by Type (2021-2026) & (US\$/Unit)

Table 84. Global Superheated Steam Dryers Average Price by Type (2027-2032) & (US\$/Unit)

Table 85. Global Superheated Steam Dryers Sales Quantity by Application (2021-2026) & (K Units)

Table 86. Global Superheated Steam Dryers Sales Quantity by Application (2027-2032) & (K Units)

Table 87. Global Superheated Steam Dryers Consumption Value by Application (2021-2026) & (USD Million)

Table 88. Global Superheated Steam Dryers Consumption Value by Application (2027-2032) & (USD Million)

Table 89. Global Superheated Steam Dryers Average Price by Application (2021-2026) & (US\$/Unit)

Table 90. Global Superheated Steam Dryers Average Price by Application (2027-2032) & (US\$/Unit)

Table 91. North America Superheated Steam Dryers Sales Quantity by Type (2021-2026) & (K Units)

Table 92. North America Superheated Steam Dryers Sales Quantity by Type (2027-2032) & (K Units)

Table 93. North America Superheated Steam Dryers Sales Quantity by Application (2021-2026) & (K Units)

Table 94. North America Superheated Steam Dryers Sales Quantity by Application (2027-2032) & (K Units)

Table 95. North America Superheated Steam Dryers Sales Quantity by Country (2021-2026) & (K Units)

Table 96. North America Superheated Steam Dryers Sales Quantity by Country (2027-2032) & (K Units)

Table 97. North America Superheated Steam Dryers Consumption Value by Country (2021-2026) & (USD Million)

Table 98. North America Superheated Steam Dryers Consumption Value by Country (2027-2032) & (USD Million)

Table 99. Europe Superheated Steam Dryers Sales Quantity by Type (2021-2026) & (K Units)

Table 100. Europe Superheated Steam Dryers Sales Quantity by Type (2027-2032) & (K Units)

Table 101. Europe Superheated Steam Dryers Sales Quantity by Application (2021-2026) & (K Units)

Table 102. Europe Superheated Steam Dryers Sales Quantity by Application (2027-2032) & (K Units)

Table 103. Europe Superheated Steam Dryers Sales Quantity by Country (2021-2026) & (K Units)

Table 104. Europe Superheated Steam Dryers Sales Quantity by Country (2027-2032) & (K Units)

Table 105. Europe Superheated Steam Dryers Consumption Value by Country (2021-2026) & (USD Million)

Table 106. Europe Superheated Steam Dryers Consumption Value by Country (2027-2032) & (USD Million)

Table 107. Asia-Pacific Superheated Steam Dryers Sales Quantity by Type (2021-2026) & (K Units)

Table 108. Asia-Pacific Superheated Steam Dryers Sales Quantity by Type (2027-2032) & (K Units)

Table 109. Asia-Pacific Superheated Steam Dryers Sales Quantity by Application (2021-2026) & (K Units)

Table 110. Asia-Pacific Superheated Steam Dryers Sales Quantity by Application (2027-2032) & (K Units)

Table 111. Asia-Pacific Superheated Steam Dryers Sales Quantity by Region (2021-2026) & (K Units)

Table 112. Asia-Pacific Superheated Steam Dryers Sales Quantity by Region (2027-2032) & (K Units)

Table 113. Asia-Pacific Superheated Steam Dryers Consumption Value by Region (2021-2026) & (USD Million)

Table 114. Asia-Pacific Superheated Steam Dryers Consumption Value by Region (2027-2032) & (USD Million)

Table 115. South America Superheated Steam Dryers Sales Quantity by Type (2021-2026) & (K Units)

Table 116. South America Superheated Steam Dryers Sales Quantity by Type (2027-2032) & (K Units)

Table 117. South America Superheated Steam Dryers Sales Quantity by Application

(2021-2026) & (K Units)

Table 118. South America Superheated Steam Dryers Sales Quantity by Application
(2027-2032) & (K Units)

Table 119. South America Superheated Steam Dryers Sales Quantity by Country
(2021-2026) & (K Units)

Table 120. South America Superheated Steam Dryers Sales Quantity by Country
(2027-2032) & (K Units)

Table 121. South America Superheated Steam Dryers Consumption Value by Country
(2021-2026) & (USD Million)

Table 122. South America Superheated Steam Dryers Consumption Value by Country
(2027-2032) & (USD Million)

Table 123. Middle East & Africa Superheated Steam Dryers Sales Quantity by Type
(2021-2026) & (K Units)

Table 124. Middle East & Africa Superheated Steam Dryers Sales Quantity by Type
(2027-2032) & (K Units)

Table 125. Middle East & Africa Superheated Steam Dryers Sales Quantity by
Application (2021-2026) & (K Units)

Table 126. Middle East & Africa Superheated Steam Dryers Sales Quantity by
Application (2027-2032) & (K Units)

Table 127. Middle East & Africa Superheated Steam Dryers Sales Quantity by Country
(2021-2026) & (K Units)

Table 128. Middle East & Africa Superheated Steam Dryers Sales Quantity by Country
(2027-2032) & (K Units)

Table 129. Middle East & Africa Superheated Steam Dryers Consumption Value by
Country (2021-2026) & (USD Million)

Table 130. Middle East & Africa Superheated Steam Dryers Consumption Value by
Country (2027-2032) & (USD Million)

Table 131. Superheated Steam Dryers Raw Material

Table 132. Key Manufacturers of Superheated Steam Dryers Raw Materials

Table 133. Superheated Steam Dryers Typical Distributors

Table 134. Superheated Steam Dryers Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Superheated Steam Dryers Picture

Figure 2. Global Superheated Steam Dryers Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Superheated Steam Dryers Revenue Market Share by Type in 2025

Figure 4. Parallel Flow Dryer Examples

Figure 5. Counter Current Dryer Examples

Figure 6. Global Superheated Steam Dryers Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Superheated Steam Dryers Revenue Market Share by Application in 2025

Figure 8. Food Industry Examples

Figure 9. Pharmaceuticals Examples

Figure 10. Chemicals Examples

Figure 11. Ceramics Examples

Figure 12. Others Examples

Figure 13. Global Superheated Steam Dryers Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 14. Global Superheated Steam Dryers Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 15. Global Superheated Steam Dryers Sales Quantity (2021-2032) & (K Units)

Figure 16. Global Superheated Steam Dryers Price (2021-2032) & (US\$/Unit)

Figure 17. Global Superheated Steam Dryers Sales Quantity Market Share by Manufacturer in 2025

Figure 18. Global Superheated Steam Dryers Revenue Market Share by Manufacturer in 2025

Figure 19. Producer Shipments of Superheated Steam Dryers by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 20. Top 3 Superheated Steam Dryers Manufacturer (Revenue) Market Share in 2025

Figure 21. Top 6 Superheated Steam Dryers Manufacturer (Revenue) Market Share in 2025

Figure 22. Global Superheated Steam Dryers Sales Quantity Market Share by Region (2021-2032)

Figure 23. Global Superheated Steam Dryers Consumption Value Market Share by Region (2021-2032)

Figure 24. North America Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 25. Europe Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 26. Asia-Pacific Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 27. South America Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 28. Middle East & Africa Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 29. Global Superheated Steam Dryers Sales Quantity Market Share by Type (2021-2032)

Figure 30. Global Superheated Steam Dryers Consumption Value Market Share by Type (2021-2032)

Figure 31. Global Superheated Steam Dryers Average Price by Type (2021-2032) & (US\$/Unit)

Figure 32. Global Superheated Steam Dryers Sales Quantity Market Share by Application (2021-2032)

Figure 33. Global Superheated Steam Dryers Revenue Market Share by Application (2021-2032)

Figure 34. Global Superheated Steam Dryers Average Price by Application (2021-2032) & (US\$/Unit)

Figure 35. North America Superheated Steam Dryers Sales Quantity Market Share by Type (2021-2032)

Figure 36. North America Superheated Steam Dryers Sales Quantity Market Share by Application (2021-2032)

Figure 37. North America Superheated Steam Dryers Sales Quantity Market Share by Country (2021-2032)

Figure 38. North America Superheated Steam Dryers Consumption Value Market Share by Country (2021-2032)

Figure 39. United States Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 40. Canada Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 41. Mexico Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 42. Europe Superheated Steam Dryers Sales Quantity Market Share by Type (2021-2032)

Figure 43. Europe Superheated Steam Dryers Sales Quantity Market Share by

Application (2021-2032)

Figure 44. Europe Superheated Steam Dryers Sales Quantity Market Share by Country (2021-2032)

Figure 45. Europe Superheated Steam Dryers Consumption Value Market Share by Country (2021-2032)

Figure 46. Germany Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 47. France Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 48. United Kingdom Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 49. Russia Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 50. Italy Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 51. Asia-Pacific Superheated Steam Dryers Sales Quantity Market Share by Type (2021-2032)

Figure 52. Asia-Pacific Superheated Steam Dryers Sales Quantity Market Share by Application (2021-2032)

Figure 53. Asia-Pacific Superheated Steam Dryers Sales Quantity Market Share by Region (2021-2032)

Figure 54. Asia-Pacific Superheated Steam Dryers Consumption Value Market Share by Region (2021-2032)

Figure 55. China Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 56. Japan Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 57. South Korea Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 58. India Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 59. Southeast Asia Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 60. Australia Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)

Figure 61. South America Superheated Steam Dryers Sales Quantity Market Share by Type (2021-2032)

Figure 62. South America Superheated Steam Dryers Sales Quantity Market Share by Application (2021-2032)

- Figure 63. South America Superheated Steam Dryers Sales Quantity Market Share by Country (2021-2032)
- Figure 64. South America Superheated Steam Dryers Consumption Value Market Share by Country (2021-2032)
- Figure 65. Brazil Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)
- Figure 66. Argentina Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)
- Figure 67. Middle East & Africa Superheated Steam Dryers Sales Quantity Market Share by Type (2021-2032)
- Figure 68. Middle East & Africa Superheated Steam Dryers Sales Quantity Market Share by Application (2021-2032)
- Figure 69. Middle East & Africa Superheated Steam Dryers Sales Quantity Market Share by Country (2021-2032)
- Figure 70. Middle East & Africa Superheated Steam Dryers Consumption Value Market Share by Country (2021-2032)
- Figure 71. Turkey Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)
- Figure 72. Egypt Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)
- Figure 73. Saudi Arabia Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)
- Figure 74. South Africa Superheated Steam Dryers Consumption Value (2021-2032) & (USD Million)
- Figure 75. Superheated Steam Dryers Market Drivers
- Figure 76. Superheated Steam Dryers Market Restraints
- Figure 77. Superheated Steam Dryers Market Trends
- Figure 78. Porters Five Forces Analysis
- Figure 79. Manufacturing Cost Structure Analysis of Superheated Steam Dryers in 2025
- Figure 80. Manufacturing Process Analysis of Superheated Steam Dryers
- Figure 81. Superheated Steam Dryers Industrial Chain
- Figure 82. Sales Channel: Direct to End-User vs Distributors
- Figure 83. Direct Channel Pros & Cons
- Figure 84. Indirect Channel Pros & Cons
- Figure 85. Methodology
- Figure 86. Research Process and Data Source

I would like to order

Product name: Global Automotive Silent Chain Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G5279D2D69A2EN.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/G5279D2D69A2EN.html>