

Global Carbon Steel Stampings Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G3C9584C34B8EN.html>

Date: July 2026

Pages: 126

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

ID: G3C9584C34B8EN

Abstracts

According to our (Global Info Research) latest study, the global Carbon Steel Stampings market size was valued at US\$ 5889 million in 2025 and is forecast to a readjusted size of US\$ 8672 million by 2032 with a CAGR of 5.7% during review period.

In 2025, global sales of Carbon Steel Stampings reached 4.85 million tons, with an average selling price of US\$1,180 per ton. Total production capacity was approximately 6.2 million tons, and the gross profit margin remained at 18%. Carbon steel stamped parts are metal components made from low-carbon or medium-carbon steel sheets through stamping processes such as blanking, stretching, bending, forming, and flanging. They are characterized by high production efficiency, good dimensional consistency, high material utilization, and significant cost advantages, and can be widely used in the manufacture of structural supports, connectors, housing parts, and functional components.

Upstream material consumption includes hot-rolled carbon steel sheets, cold-rolled carbon steel sheets, galvanized steel sheets, lubricating oil, stamping die steel, and surface treatment materials. Downstream consumption is mainly used in automotive manufacturing, construction machinery, home appliances, building hardware, power equipment, and industrial automation.

Future prospects mainly focus on high-strength steel stamped parts, lightweight structural parts, precision stamping, and intelligent manufacturing, which can meet the needs of new energy vehicles, high-end equipment manufacturing, and industrial automation upgrades. With the continued development of vehicle electrification, infrastructure construction, and intelligent equipment industries, market demand

continues to grow, and high-value-added precision stamping parts, lightweight products, and automated stamping production lines will bring new market opportunities.

The carbon steel stampings market has maintained stable growth overall. As a crucial basic component in industries such as automobiles, construction machinery, home appliances, electrical equipment, and building hardware, its market demand is closely related to the level of manufacturing development. With the advancement of global industrialization and continuous investment in infrastructure construction, carbon steel stamping parts, with their advantages of low cost, high strength, high processing efficiency, and wide applicability, remain one of the most widely used products in the metal forming field. Particularly in the automotive and construction machinery sectors, large-scale standardized production models continue to drive the growth in demand for stamping parts, providing a stable market foundation for the industry.

In the future, the carbon steel stampings industry will develop towards lightweighting, high strength, precision, and green manufacturing. New energy vehicles, high-end equipment manufacturing, smart homes, and new energy infrastructure construction will drive the growth in demand for high-strength steel stamping parts and complex structural components. At the same time, the popularization of automated stamping production lines, digital factories, and flexible manufacturing technologies will further improve industry production efficiency and product added value. Overall, the traditional standard stamping parts market is experiencing relatively stable growth, while high-precision, high-strength, and customized stamping parts will become important drivers of future market growth. Companies with technological R&D and large-scale production capabilities are expected to gain a larger market share.

This report is a detailed and comprehensive analysis for global Carbon Steel Stampings 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 Carbon Steel Stampings market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

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

Global Carbon Steel Stampings market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Carbon Steel Stampings 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 Carbon Steel Stampings

- 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 Carbon Steel Stampings 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 American Industrial, Multi-Stroke, Birmingham Specialities, Valco Valley Tool & Die, The Crosby Company, West Coast Metal Stamping, National Die Company, Tempco, M&S Spring, HULK Metal, etc.

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

Market Segmentation

Carbon Steel Stampings 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

Separated Process Parts

Formed Process Parts

Composite/Continuous Stamping Parts

Market segment by Thickness Range

Thickness Range:

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 Carbon Steel Stampings Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Separated Process Parts

1.3.3 Formed Process Parts

1.3.4 Composite/Continuous Stamping Parts

1.4 Market Analysis by Thickness Range

1.4.1 Overview: Global Carbon Steel Stampings Consumption Value by Thickness Range: 2021 Versus 2025 Versus 2032

1.4.2 Thickness Range:

List Of Tables

LIST OF TABLES

Table 1. Global Carbon Steel Stampings Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Carbon Steel Stampings Consumption Value by Thickness Range, (USD Million), 2021 & 2025 & 2032

Table 3. Global Carbon Steel Stampings Consumption Value by Surface Treatment, (USD Million), 2021 & 2025 & 2032

Table 4. Global Carbon Steel Stampings Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. American Industrial Basic Information, Manufacturing Base and Competitors

Table 6. American Industrial Major Business

Table 7. American Industrial Carbon Steel Stampings Product and Services

Table 8. American Industrial Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. American Industrial Recent Developments/Updates

Table 10. Multi-Stroke Basic Information, Manufacturing Base and Competitors

Table 11. Multi-Stroke Major Business

Table 12. Multi-Stroke Carbon Steel Stampings Product and Services

Table 13. Multi-Stroke Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Multi-Stroke Recent Developments/Updates

Table 15. Birmingham Specialities Basic Information, Manufacturing Base and Competitors

Table 16. Birmingham Specialities Major Business

Table 17. Birmingham Specialities Carbon Steel Stampings Product and Services

Table 18. Birmingham Specialities Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Birmingham Specialities Recent Developments/Updates

Table 20. Valco Valley Tool & Die Basic Information, Manufacturing Base and Competitors

Table 21. Valco Valley Tool & Die Major Business

Table 22. Valco Valley Tool & Die Carbon Steel Stampings Product and Services

Table 23. Valco Valley Tool & Die Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share

(2021-2026)

Table 24. Valco Valley Tool & Die Recent Developments/Updates

Table 25. The Crosby Company Basic Information, Manufacturing Base and Competitors

Table 26. The Crosby Company Major Business

Table 27. The Crosby Company Carbon Steel Stampings Product and Services

Table 28. The Crosby Company Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. The Crosby Company Recent Developments/Updates

Table 30. West Coast Metal Stamping Basic Information, Manufacturing Base and Competitors

Table 31. West Coast Metal Stamping Major Business

Table 32. West Coast Metal Stamping Carbon Steel Stampings Product and Services

Table 33. West Coast Metal Stamping Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. West Coast Metal Stamping Recent Developments/Updates

Table 35. National Die Company Basic Information, Manufacturing Base and Competitors

Table 36. National Die Company Major Business

Table 37. National Die Company Carbon Steel Stampings Product and Services

Table 38. National Die Company Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. National Die Company Recent Developments/Updates

Table 40. Tempco Basic Information, Manufacturing Base and Competitors

Table 41. Tempco Major Business

Table 42. Tempco Carbon Steel Stampings Product and Services

Table 43. Tempco Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Tempco Recent Developments/Updates

Table 45. M&S Spring Basic Information, Manufacturing Base and Competitors

Table 46. M&S Spring Major Business

Table 47. M&S Spring Carbon Steel Stampings Product and Services

Table 48. M&S Spring Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. M&S Spring Recent Developments/Updates

Table 50. HULK Metal Basic Information, Manufacturing Base and Competitors

Table 51. HULK Metal Major Business

Table 52. HULK Metal Carbon Steel Stampings Product and Services

Table 53. HULK Metal Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. HULK Metal Recent Developments/Updates

Table 55. JIANTONG Basic Information, Manufacturing Base and Competitors

Table 56. JIANTONG Major Business

Table 57. JIANTONG Carbon Steel Stampings Product and Services

Table 58. JIANTONG Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. JIANTONG Recent Developments/Updates

Table 60. Winzeler Manufacturing Basic Information, Manufacturing Base and Competitors

Table 61. Winzeler Manufacturing Major Business

Table 62. Winzeler Manufacturing Carbon Steel Stampings Product and Services

Table 63. Winzeler Manufacturing Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. Winzeler Manufacturing Recent Developments/Updates

Table 65. Benteler Group Basic Information, Manufacturing Base and Competitors

Table 66. Benteler Group Major Business

Table 67. Benteler Group Carbon Steel Stampings Product and Services

Table 68. Benteler Group Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 69. Benteler Group Recent Developments/Updates

Table 70. Xometry Basic Information, Manufacturing Base and Competitors

Table 71. Xometry Major Business

Table 72. Xometry Carbon Steel Stampings Product and Services

Table 73. Xometry Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 74. Xometry Recent Developments/Updates

Table 75. Higuchi Manufacturing Basic Information, Manufacturing Base and Competitors

Table 76. Higuchi Manufacturing Major Business

Table 77. Higuchi Manufacturing Carbon Steel Stampings Product and Services

Table 78. Higuchi Manufacturing Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Higuchi Manufacturing Recent Developments/Updates

Table 80. Thyssenkrupp Basic Information, Manufacturing Base and Competitors

Table 81. Thyssenkrupp Major Business

Table 82. Thyssenkrupp Carbon Steel Stampings Product and Services

Table 83. Thyssenkrupp Carbon Steel Stampings Sales Quantity (Kilotons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Thyssenkrupp Recent Developments/Updates

Table 85. Global Carbon Steel Stampings Sales Quantity by Manufacturer (2021-2026) & (Kilotons)

Table 86. Global Carbon Steel Stampings Revenue by Manufacturer (2021-2026) & (USD Million)

Table 87. Global Carbon Steel Stampings Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 88. Market Position of Manufacturers in Carbon Steel Stampings, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 89. Head Office and Carbon Steel Stampings Production Site of Key Manufacturer

Table 90. Carbon Steel Stampings Market: Company Product Type Footprint

Table 91. Carbon Steel Stampings Market: Company Product Application Footprint

Table 92. Carbon Steel Stampings New Market Entrants and Barriers to Market Entry

Table 93. Carbon Steel Stampings Mergers, Acquisition, Agreements, and Collaborations

Table 94. Global Carbon Steel Stampings Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 95. Global Carbon Steel Stampings Sales Quantity by Region (2021-2026) & (Kilotons)

Table 96. Global Carbon Steel Stampings Sales Quantity by Region (2027-2032) & (Kilotons)

Table 97. Global Carbon Steel Stampings Consumption Value by Region (2021-2026) & (USD Million)

Table 98. Global Carbon Steel Stampings Consumption Value by Region (2027-2032) & (USD Million)

Table 99. Global Carbon Steel Stampings Average Price by Region (2021-2026) & (US\$/Ton)

Table 100. Global Carbon Steel Stampings Average Price by Region (2027-2032) & (US\$/Ton)

Table 101. Global Carbon Steel Stampings Sales Quantity by Type (2021-2026) & (Kilotons)

Table 102. Global Carbon Steel Stampings Sales Quantity by Type (2027-2032) & (Kilotons)

Table 103. Global Carbon Steel Stampings Consumption Value by Type (2021-2026) & (USD Million)

Table 104. Global Carbon Steel Stampings Consumption Value by Type (2027-2032) & (USD Million)

Table 105. Global Carbon Steel Stampings Average Price by Type (2021-2026) & (US\$/Ton)

Table 106. Global Carbon Steel Stampings Average Price by Type (2027-2032) & (US\$/Ton)

Table 107. Global Carbon Steel Stampings Sales Quantity by Application (2021-2026) & (Kilotons)

Table 108. Global Carbon Steel Stampings Sales Quantity by Application (2027-2032) & (Kilotons)

Table 109. Global Carbon Steel Stampings Consumption Value by Application (2021-2026) & (USD Million)

Table 110. Global Carbon Steel Stampings Consumption Value by Application (2027-2032) & (USD Million)

Table 111. Global Carbon Steel Stampings Average Price by Application (2021-2026) & (US\$/Ton)

Table 112. Global Carbon Steel Stampings Average Price by Application (2027-2032) & (US\$/Ton)

Table 113. North America Carbon Steel Stampings Sales Quantity by Type (2021-2026) & (Kilotons)

Table 114. North America Carbon Steel Stampings Sales Quantity by Type (2027-2032) & (Kilotons)

Table 115. North America Carbon Steel Stampings Sales Quantity by Application (2021-2026) & (Kilotons)

Table 116. North America Carbon Steel Stampings Sales Quantity by Application (2027-2032) & (Kilotons)

Table 117. North America Carbon Steel Stampings Sales Quantity by Country (2021-2026) & (Kilotons)

Table 118. North America Carbon Steel Stampings Sales Quantity by Country (2027-2032) & (Kilotons)

Table 119. North America Carbon Steel Stampings Consumption Value by Country (2021-2026) & (USD Million)

Table 120. North America Carbon Steel Stampings Consumption Value by Country (2027-2032) & (USD Million)

Table 121. Europe Carbon Steel Stampings Sales Quantity by Type (2021-2026) & (Kilotons)

Table 122. Europe Carbon Steel Stampings Sales Quantity by Type (2027-2032) &

(Kilotons)

Table 123. Europe Carbon Steel Stampings Sales Quantity by Application (2021-2026) & (Kilotons)

Table 124. Europe Carbon Steel Stampings Sales Quantity by Application (2027-2032) & (Kilotons)

Table 125. Europe Carbon Steel Stampings Sales Quantity by Country (2021-2026) & (Kilotons)

Table 126. Europe Carbon Steel Stampings Sales Quantity by Country (2027-2032) & (Kilotons)

Table 127. Europe Carbon Steel Stampings Consumption Value by Country (2021-2026) & (USD Million)

Table 128. Europe Carbon Steel Stampings Consumption Value by Country (2027-2032) & (USD Million)

Table 129. Asia-Pacific Carbon Steel Stampings Sales Quantity by Type (2021-2026) & (Kilotons)

Table 130. Asia-Pacific Carbon Steel Stampings Sales Quantity by Type (2027-2032) & (Kilotons)

Table 131. Asia-Pacific Carbon Steel Stampings Sales Quantity by Application (2021-2026) & (Kilotons)

Table 132. Asia-Pacific Carbon Steel Stampings Sales Quantity by Application (2027-2032) & (Kilotons)

Table 133. Asia-Pacific Carbon Steel Stampings Sales Quantity by Region (2021-2026) & (Kilotons)

Table 134. Asia-Pacific Carbon Steel Stampings Sales Quantity by Region (2027-2032) & (Kilotons)

Table 135. Asia-Pacific Carbon Steel Stampings Consumption Value by Region (2021-2026) & (USD Million)

Table 136. Asia-Pacific Carbon Steel Stampings Consumption Value by Region (2027-2032) & (USD Million)

Table 137. South America Carbon Steel Stampings Sales Quantity by Type (2021-2026) & (Kilotons)

Table 138. South America Carbon Steel Stampings Sales Quantity by Type (2027-2032) & (Kilotons)

Table 139. South America Carbon Steel Stampings Sales Quantity by Application (2021-2026) & (Kilotons)

Table 140. South America Carbon Steel Stampings Sales Quantity by Application (2027-2032) & (Kilotons)

Table 141. South America Carbon Steel Stampings Sales Quantity by Country (2021-2026) & (Kilotons)

Table 142. South America Carbon Steel Stampings Sales Quantity by Country
(2027-2032) & (Kilotons)

Table 143. South America Carbon Steel Stampings Consumption Value by Country
(2021-2026) & (USD Million)

Table 144. South America Carbon Steel Stampings Consumption Value by Country
(2027-2032) & (USD Million)

Table 145. Middle East & Africa Carbon Steel Stampings Sales Quantity by Type
(2021-2026) & (Kilotons)

Table 146. Middle East & Africa Carbon Steel Stampings Sales Quantity by Type
(2027-2032) & (Kilotons)

Table 147. Middle East & Africa Carbon Steel Stampings Sales Quantity by Application
(2021-2026) & (Kilotons)

Table 148. Middle East & Africa Carbon Steel Stampings Sales Quantity by Application
(2027-2032) & (Kilotons)

Table 149. Middle East & Africa Carbon Steel Stampings Sales Quantity by Country
(2021-2026) & (Kilotons)

Table 150. Middle East & Africa Carbon Steel Stampings Sales Quantity by Country
(2027-2032) & (Kilotons)

Table 151. Middle East & Africa Carbon Steel Stampings Consumption Value by
Country (2021-2026) & (USD Million)

Table 152. Middle East & Africa Carbon Steel Stampings Consumption Value by
Country (2027-2032) & (USD Million)

Table 153. Carbon Steel Stampings Raw Material

Table 154. Key Manufacturers of Carbon Steel Stampings Raw Materials

Table 155. Carbon Steel Stampings Typical Distributors

Table 156. Carbon Steel Stampings Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Carbon Steel Stampings Picture

Figure 2. Global Carbon Steel Stampings Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Carbon Steel Stampings Revenue Market Share by Type in 2025

Figure 4. Separated Process Parts Examples

Figure 5. Formed Process Parts Examples

Figure 6. Composite/Continuous Stamping Parts Examples

Figure 7. Global Carbon Steel Stampings Revenue by Thickness Range, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Carbon Steel Stampings Revenue Market Share by Thickness Range in 2025

Figure 9. Thickness Range:

I would like to order

Product name: Global Carbon Steel Stampings Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G3C9584C34B8EN.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/G3C9584C34B8EN.html>