

Sternal Closure Systems Market Size and Forecast (2021 - 2031), Global and Regional Share, Trend, and Growth Opportunity Analysis Report Coverage: By Product (Closure Devices (Wire, Plates & Screw, Cables, and Clips) and Bone Cement), Procedure (Median Sternotomy, Hemisternotomy, Bilateral Thoracosternotomy, and Others), Material (Titanium, Polyether Ether Ketone, Stainless Steel, and Others), and Geography (North America, Europe, Asia Pacific, Middle East and Africa, and South and Central America)

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Abstracts

The sternal closure systems market size was valued at US\$ 4.22 billion in 2024 and is expected to reach US\$ 5.94 billion by 2031; it is estimated to record a CAGR of 5.2% from 2025 to 2031.

The sternal closure systems market is segmented into five major regions—North America, Europe, Asia Pacific (APAC), the Middle East & Africa (MEA), and South & Central America. Asia Pacific dominated the market in 2024, followed by North America and Europe, respectively.

Polyether Ether Ketone (PEEK) is a high-performance polymer gaining traction in sternal closure systems due to its combination of strength, biocompatibility, and radiolucency. Unlike metals, PEEK is lightweight yet durable, reducing stress on the sternum and surrounding tissues during recovery. Its radiolucent nature allows for

unobstructed imaging, an advantage in post-operative monitoring. PEEK is chemically inert and resistant to bodily fluids, minimizing corrosion and inflammatory reactions, which enhances patient safety and comfort. Furthermore, its mechanical properties can be tailored to closely match the elasticity of bone, thereby reducing the risk of implant-related complications. Although PEEK devices are often more expensive than traditional stainless steel, their advantages in reducing post-surgical complications and improving recovery outcomes drive their adoption in advanced cardiac centers. The material is particularly appealing in patient populations with metal sensitivities or those requiring imaging-intensive follow-ups.

Against that backdrop, closure systems must evolve: in minimally invasive access, the sternum may be approached differently, the incisions may be smaller or more lateral, the bone quality may differ (due to older patients or osteoporotic bone), and surgeons demand higher stability with less trauma. Accordingly, manufacturers are developing rigid plate fixation, bioresorbable mesh systems, patient-specific implants, and digitally planned fixation solutions — all to meet the constraints of less invasive surgery, faster mobilisation and fewer complications.

Sternal closure systems market future trend: A key trend driving growth in the sternal closure systems market is the increasing penetration of minimally invasive, robotic-assisted and digitally planned surgery, which has a profound impact on the design, adoption and value proposition of closure devices.

First, as the field of cardiothoracic and thoracic surgery shifts from large straight median sternotomies to smaller access, partial sternotomies, thoracoscopic ports and robotic-assisted approaches, the demands placed on sternal closure systems change substantially. Studies comparing conventional sternotomy with robotic or minimally invasive approaches show that the less traumatic access routes lead to faster recovery, less bleeding and shorter hospital stay. For example, a meta-analysis of robotic surgery vs sternotomy for cardiac myxoma excision found shorter hospital stays and reduced transfusion despite longer operative times. Another meta-analysis on robotic-assisted thymectomy versus sternotomy noted reduced blood loss, drainage time, complications and hospitalization with the minimally invasive route.

Ortolog Medikal Sanayi Ve Ticaret AS; Johnson & Johnson; Zimmer Biomet Holdings Inc; KLS Martin Group; Acumed LLC; IDEAR SRL; B Braun SE; Stryker Corp; Teleflex Inc; Able Medical Devices Inc are among the key players profiled during this market study. Several other essential market players were also studied and analyzed to get a holistic view of the global sternal closure systems market and its ecosystem.

The overall sternal closure systems market size has been derived using both primary and secondary sources. Exhaustive secondary research has been conducted using internal and external sources to obtain qualitative and quantitative information related to the sternal closure systems market size. The process also helps obtain an overview and forecast of the market with respect to all the market segments. Also, multiple primary interviews have been conducted with industry participants to validate the data and gain analytical insights. This process includes industry experts such as VPs, business development managers, market intelligence managers, and national sales managers, along with external consultants such as valuation experts, research analysts, and key opinion leaders specializing in the sternal closure systems market.

Reason to buy

Saves and reduces time required for identifying the market growth, size, leading players, and segments in the global Sternal Closure Systems market.

Highlights key business priorities to assist companies in realigning their business strategies

Emphasizes key findings and recommendations that uncover emerging industry trends in the global Sternal Closure Systems market, enabling stakeholders across the value chain to craft effective long-term strategies

Develop/modify business expansion plans by analyzing substantial growth prospects in mature and emerging markets

Scrutinizes in-depth global Sternal Closure Systems market trends, along with factors driving the market, as well as those hindering it

Enhances the decision-making process by understanding the strategies that underpin commercial interest with respect to client products, segmentation, pricing, and distribution

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