

Global Biodegradable Magnesium Alloy Bone Screw Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Biodegradable Magnesium Alloy Bone Screw market size is expected to reach \$ 176 million by 2032, rising at a market growth of 10.7% CAGR during the forecast period (2026-2032).

Biodegradable Magnesium Alloy Bone Screws are a revolutionary type of orthopedic implant made from high-purity magnesium or magnesium alloys. They possess excellent biocompatibility, biodegradability, and bone-like mechanical properties. After bone healing, they gradually degrade and are metabolized within the body, eliminating the need for a second surgery for removal. This effectively reduces the psychological, physiological, and economic burden on patients and promotes bone growth and repair.

Upstream raw materials mainly include high-purity magnesium and magnesium alloy raw materials (such as Mg-Zn-Ca, Mg-Nd-Zn-Zr series, etc.), precision processing equipment, and surface treatment materials. The key upstream factor is the precise proportioning of alloy components to control the subsequent degradation rate.

In 2025, global sales are projected to be approximately 120,000 units, with an average market price of approximately US\$720 per unit. The industry's gross profit margin is expected to be in the range of 25%-40%.

The value of biodegradable magnesium alloy bone screws lies in the fact that after fulfilling their role in bone fixation, the implants can safely degrade and be absorbed within the human body, avoiding the pain and economic burden of a second surgery for removal. Additionally, the magnesium ions released during degradation have been shown to promote bone growth, and their elastic modulus is a better match for human bone, facilitating healing.

From the perspective of driving factors, the first is the enormous clinical demand and market potential. The increasing global aging population has intensified the demand for orthopedic disease treatment, and the drawbacks of traditional metal implants requiring secondary surgery have created a clear market for alternatives. Secondly, advancements in materials science are a fundamental driving force. Companies are continuously improving their ability to control degradation rate and mechanical properties through the research and development of high-purity magnesium or new magnesium alloys (such as MgYREZr alloy), precision processing, and coating technologies. Furthermore, national-level industrial policies have provided strong support, with relevant technological research and development included in national key R&D programs, aiming to promote import substitution and innovation in high-end medical devices.

This report studies the global Biodegradable Magnesium Alloy Bone Screw production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Biodegradable Magnesium Alloy Bone Screw and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Biodegradable Magnesium Alloy Bone Screw that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Biodegradable Magnesium Alloy Bone Screw total production and demand, 2021-2032, (K Units)

Global Biodegradable Magnesium Alloy Bone Screw total production value, 2021-2032, (USD Million)

Global Biodegradable Magnesium Alloy Bone Screw production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Biodegradable Magnesium Alloy Bone Screw consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Biodegradable Magnesium Alloy Bone Screw domestic production, consumption, key domestic manufacturers and share

Global Biodegradable Magnesium Alloy Bone Screw production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Biodegradable Magnesium Alloy Bone Screw production by Type, production,

value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Biodegradable Magnesium Alloy Bone Screw production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Biodegradable Magnesium Alloy Bone Screw market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Syntellix, CG MedTech, Bioretec, botiss biomaterials, KLS Martin, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Biodegradable Magnesium Alloy Bone Screw market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Biodegradable Magnesium Alloy Bone Screw Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Biodegradable Magnesium Alloy Bone Screw Market, Segmentation by Type:

Fully Threaded

Partially Threaded

Global Biodegradable Magnesium Alloy Bone Screw Market, Segmentation by Materials:

High-Purity Magnesium

Magnesium Alloy

Global Biodegradable Magnesium Alloy Bone Screw Market, Segmentation by Surface Treatment:

No Coating

With Coating

Global Biodegradable Magnesium Alloy Bone Screw Market, Segmentation by Application:

Hospital

Orthopaedic Clinic

Companies Profiled:

Syntellix

CG MedTech

Biorettec

botiss biomaterials

KLS Martin

Key Questions Answered:

1. How big is the global Biodegradable Magnesium Alloy Bone Screw market?
2. What is the demand of the global Biodegradable Magnesium Alloy Bone Screw market?
3. What is the year over year growth of the global Biodegradable Magnesium Alloy Bone Screw market?
4. What is the production and production value of the global Biodegradable Magnesium Alloy Bone Screw market?
5. Who are the key producers in the global Biodegradable Magnesium Alloy Bone Screw market?
6. What are the growth factors driving the market demand?

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