

# Global Passive Metal Self-ligating Brackets Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Passive Metal Self-ligating Brackets market size is expected to reach \$ 188 million by 2032, rising at a market growth of 3.0% CAGR during the forecast period (2026-2032).

Passive metal self-ligating brackets are fixed orthodontic brackets made mainly from medical-grade stainless steel or metal alloys, with an integrated slide, door, or locking mechanism. Once closed, the mechanism retains the archwire in the bracket slot without actively pressing it against the slot base. As a result, these brackets offer low friction, efficient sliding mechanics, high strength, relatively low cost, and broad clinical applicability.

The upstream supply chain includes medical-grade stainless steel, cobalt-chromium alloys, nickel-titanium components, precision slides or clips, welding materials, polishing consumables, surface-treatment chemicals, and medical packaging. Midstream production covers bracket design, metal injection molding, CNC micro-machining, precision slot processing, slide assembly, laser welding, polishing, passivation, dimensional inspection, and sterile packaging. Downstream demand comes from orthodontic device brands, dental distributors, dental chains, hospitals, and orthodontic clinics.

In 2025, global passive metal self-ligating brackets production reached approximately 1.4 million units, with an average global market price is \$105 per unit.

Global passive metal self-ligating brackets are a mature premium product category within fixed orthodontic appliances. They are typically made of stainless steel or other medical-grade metals and use an integrated slide, door or locking mechanism to hold the archwire without conventional elastomeric or metal ligatures. Their passive design

means that, once the slide is closed, it generally does not actively press against the archwire, allowing the wire to move with relatively low friction inside the bracket slot. This gives passive metal self-ligating brackets advantages in early alignment, light-force mechanics, reduced ligation steps, faster archwire changes and easier oral hygiene. Compared with ceramic self-ligating brackets, metal products offer stronger mechanical strength, better slot precision, higher slide durability and more controllable cost. Compared with active self-ligating brackets, passive metal systems emphasize low-friction sliding and alignment efficiency, although torque expression, rotational control and finishing still depend heavily on clinical planning, archwire sequence and auxiliary mechanics.

In terms of industry trends, passive metal self-ligating brackets are moving toward lower friction, higher precision, lower profile, better comfort, greater durability and stronger compatibility with digital orthodontic workflows. Early products mainly highlighted “no ligatures” and “low friction,” while current product development focuses more on slot-size consistency, slide opening-and-closing durability, archwire fit, rounded bracket edges, bond-failure control and stable clinical handling. With the development of digital orthodontics, indirect bonding, intraoral scanning, digital setup and standardized archwire protocols are increasingly being integrated with self-ligating bracket systems. As a result, these brackets are no longer viewed only as standalone hardware, but as part of a broader orthodontic workflow. However, passive metal self-ligating brackets should not be positioned as devices that automatically shorten treatment time or universally outperform conventional brackets; a more accurate positioning is that they improve chairside efficiency, reduce ligation complexity, support oral hygiene and enhance the overall patient experience.

The main growth drivers come from three areas. First, demand for adolescent and adult fixed orthodontic treatment remains strong, while patients are paying more attention to comfort, appointment convenience, oral hygiene and treatment experience, making passive metal self-ligating brackets an upgraded alternative to conventional metal brackets. Second, orthodontic clinics and dental chains increasingly value treatment efficiency and workflow standardization, so fewer ligation steps, faster wire changes and reduced chairside complexity are important product benefits. Third, advances in precision metal processing, micro-slide mechanisms, surface treatment and digital orthodontic workflows are driving further improvements in slot accuracy, locking stability, wear resistance and case adaptability. Overall, passive metal self-ligating brackets represent an important product format in the shift of fixed orthodontic appliances toward low-friction mechanics, higher efficiency, easier hygiene, greater durability and digital workflow integration.

This report studies the global Passive Metal Self-ligating Brackets production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Passive Metal Self-ligating Brackets 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 Passive Metal Self-ligating Brackets that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Passive Metal Self-ligating Brackets total production and demand, 2021-2032, (K Units)

Global Passive Metal Self-ligating Brackets total production value, 2021-2032, (USD Million)

Global Passive Metal Self-ligating Brackets production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Passive Metal Self-ligating Brackets consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Passive Metal Self-ligating Brackets domestic production, consumption, key domestic manufacturers and share

Global Passive Metal Self-ligating Brackets production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Passive Metal Self-ligating Brackets production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Passive Metal Self-ligating Brackets production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Passive Metal Self-ligating Brackets 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 Solventum<sup>3M</sup>, Henry Schein, Ormco, G&H Orthodontics, Innovative Material and Devices, Shinye Orthodontic Products, Zhejiang Protect Medical Equipment, 3B Orthodontics, Dentaurum, JJ Orthodontics, 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 Passive Metal Self-ligating Brackets 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 Passive Metal Self-ligating Brackets Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Passive Metal Self-ligating Brackets Market, Segmentation by Type:

Slide Type

Clip Type

Others

## Global Passive Metal Self-ligating Brackets Market, Segmentation by Slot Size:

0.018 Inches

0.022 Inches

Others

## Global Passive Metal Self-ligating Brackets Market, Segmentation by Application:

Hospital

Dental Clinic

## Companies Profiled:

Solventum?3M?

Henry Schein

Ormco

G&H Orthodontics

Innovative Material and Devices

Shinye Orthodontic Products

Zhejiang Protect Medical Equipment

3B Orthodontics

Dentaurum

JJ Orthodontics

FORESTADENT

Leone

Ortho Technology

Strite Industries

World Bio Tech

Key Questions Answered:

1. How big is the global Passive Metal Self-ligating Brackets market?
2. What is the demand of the global Passive Metal Self-ligating Brackets market?
3. What is the year over year growth of the global Passive Metal Self-ligating Brackets market?
4. What is the production and production value of the global Passive Metal Self-ligating Brackets market?
5. Who are the key producers in the global Passive Metal Self-ligating Brackets market?
6. What are the growth factors driving the market demand?

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