



# omny

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Simply, everything





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- ▶ Satisfying the **requests** of implant-prosthesis patients is an ever more complex challenge. Dental practices have to **reconcile clinical needs, reduced times and limited economic availability** of the patients.

Omny has been designed specifically to **facilitate your team** in the development of implant-prosthesis rehabilitations, from the most simple to the most complex ones.

Omny is an implant system able to offer:

- 1 simplicity
- 2 completeness
- 3 innovation
- 4 affordability

- ▶ 

## Advantages

Thanks to its unique features, Omny is an **excellent solution** which answers the **growing requirements of patients** who are looking for functional and esthetic rehabilitations in a short time and with reduced costs.





# 1 Simplicity

## One connection

The same implant seat for all diameters.

**Internal conical connection with a hexagonal base** to reduce bacterial infiltration and to make the implant-abutment coupling stable.

**Platform switching** which maintains the biological width and reduces peri-implant bone resorption.



## Simple protocol

A few surgical steps to prepare the implant site.

**Internal conical connection with a hexagonal base** to reduce bacterial infiltration and to make the implant-abutment coupling stable.

**Drill stop** to guarantee the control of the osteotomy.



## Direct and rapid positioning

A single insert for all implants.

No mounting device.

**Double threading** to reduce the number of revolutions necessary for the insertion.

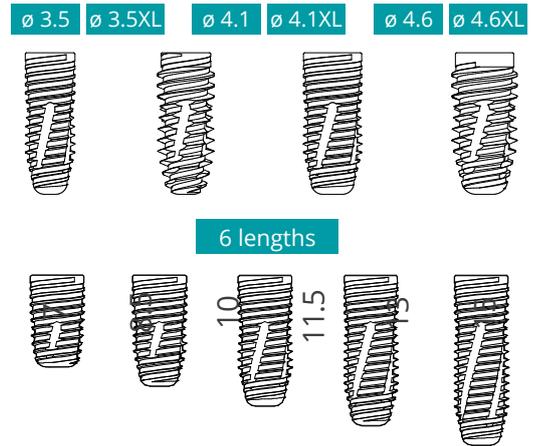


## 2 Completeness

### Wide range

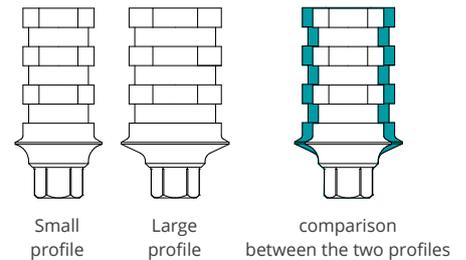
The Omny range of implants proposes diameters and lengths to tackle any clinical need.

The XL version, which has expanding threads, is specific for **post-extractive** sites and for situations in which it is important to achieve optimum **primary stability**.



### Two profiles for restoration

Thanks to its two profiles, **Small** and **Large**, characterized by the same connection but with different morphologies, the clinician can choose the abutment which best reproduces the characteristics of the natural element so guaranteeing out the **best restoration possible**.



### Complete prosthetic solutions

The prosthetic range allows you to have the **most suitable solution** to hand, going from classic components to more innovative ones or those specific to cemented, screwed, hybrid and Cad-Cam techniques.



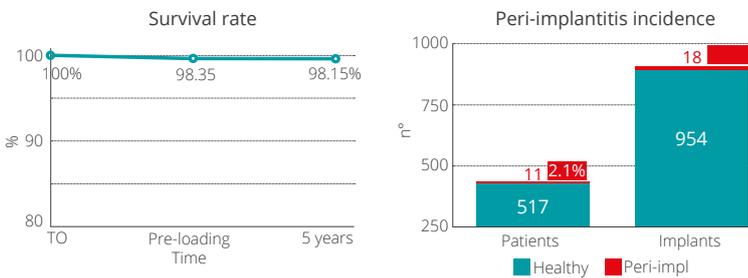
# 3 Innovation

## Synthegra surface

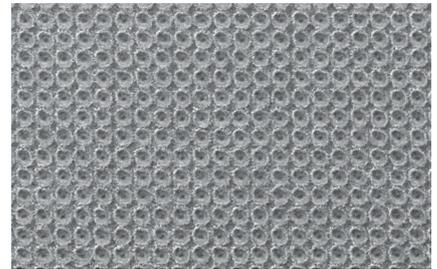
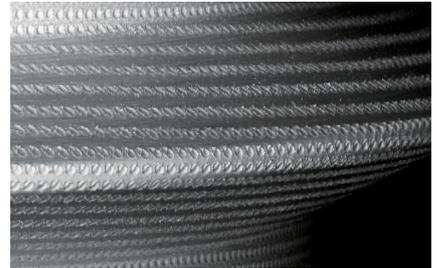
Synthegra is the patented laser implant surface by Geass, which acts in two ways: it **reduces the risks of peri-implantitis infection** and, at the same time, promotes **osseointegration**.

In fact:

- it is a smooth surface, able to obstacle bacterial adhesion;
- it behaves like a rough surface, favoring osseointegration.



Multicenter retrospective clinical study , on over 500 patients treated between 2008 and 2013, with no exclusion criteria (*in publication*).



## CAD-CAM Performa

To overcome the limits of the current CAD-CAM productions on implants, Geass uses an **innovative technology** which integrates the advantages of milling with those of machine turning. Various solutions in several types of **Zirconia**, **PMMA** and **laser melting** complete the Performa offer.

### Multi-process technology



Machining



Milling



## 4 Affordability

### Multifunction component

The Multifunction component, included in the implant pack, can be used as a **coping**, **temporary** abutment or **definitive** abutment, so avoiding further purchases.

Constructing the prosthesis or creating the impression has never been so **affordable**.



### Essential Kit

The linear, simple surgical sequence is a kit with a **reduced** number of instruments.



### Value for money

The simplicity of the surgical protocol allows you to **optimize** your practice's **resources**, meaning a **reduction** in costs for the development of implant treatments.





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## Simply, everything

Omny is an implant-prosthesis system designed by Geass to offer **simple, complete** and **innovative** solutions at **competitive costs**.

Thanks to the ease with which it is used and its versatility, Omny is the concrete answer to the current needs of dental practices: to **optimize time and resources** while maintaining clinical results in line **with patient expectations**.



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