

PROSTHETIC COMPONENTS

CEMENT-RETAINED AND SCREW-RETAINED RESTORATIONS



Pre-implant analysis allows you to choose among the different prosthetic options. The available bone volume, occlusion, prosthetic needs and esthetic requests of the patient lead to the choice of the prosthesis.

CEMENT-RETAINED RESTORATION

The cemented implant is defined as an intermediate element of cemented prosthesis (false stump), screwed directly on the implant.

Advantages:

- Improved aesthetics due to compliance with the emergence profile;
- The concrete sealant facilitates the passivation of the structure;
- Easy occlusal balancing.

Disadvantages:

- Difficulty in the removal of the prosthesis;
- Risk that the sealant comes out below the gum line.

SCREW-RETAINED RESTORATION

The screwed implant is defined as an intermediate element of screwed prosthesis (pillar), in turn, screwed directly on the implant.

Advantages:

- Easy disassembly of the prosthesis;
- Connection through anatomical pillars;
- No use of sealant cements.

Disadvantages:

- Anatomical emergence profile sometimes difficult to achieve;
- Projection of the screws on the occlusal surface;
- Difficult to control the liability.

TEMPORARY ABUTMENT - TITANIUM

The titanium temporary abutment has been designed as temporary and easily customized by the clinician or in the laboratory by the dental technician.

INTENDED USE

Non-rotating abutments are used for:

- Screw- or cement-retained temporary crowns;
- Cement-retained temporary bridges.

Rotating abutments are used for screw-retained temporary bridges.

CHARACTERISTICS

- Narrow diameter for narrow interdental spaces.
- Anterior and posterior region.
- Precise fit and high stability due to titanium material.
- Conexa connection.

NOTE

Do not use for longer than 180 days.

Place temporary restorations out of occlusion.

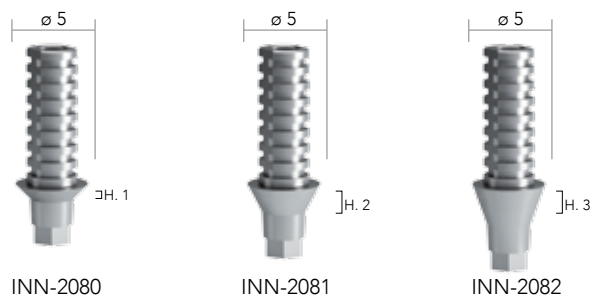
The temporary abutment can be shortened vertically no more than 6 mm with usual tools and technique.

The devices are provided non-sterile and they are for single use only.

Abutment can be steam sterilized (134C°/5 Min).

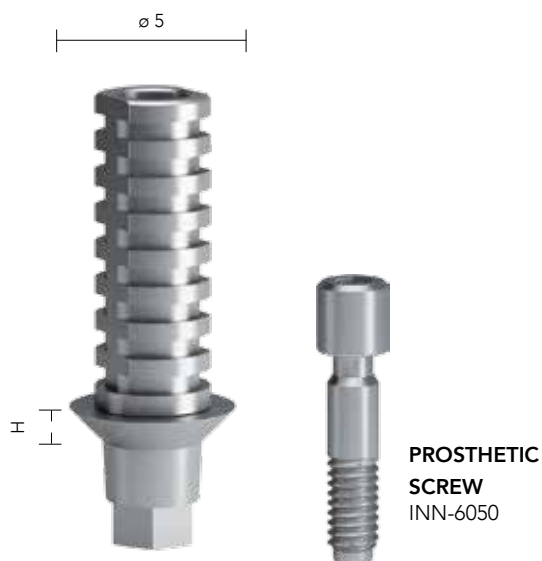
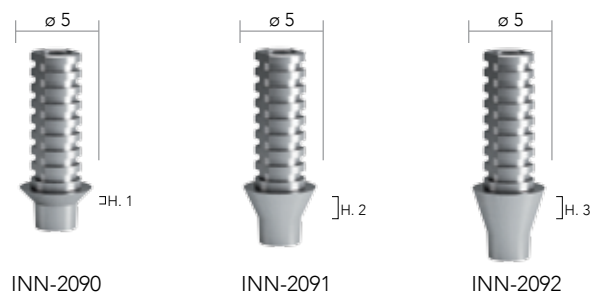
NON-ROTATING STRAIGHT ABUTMENTS

Complete with prosthetic screw



ROTATING STRAIGHT ABUTMENTS

Complete with prosthetic screw



TIGHTENING:



The tightening of the prosthetic screw is realized with the 1.27 hex screwdriver and torque ratchet. For the final seating are recommended torques of 25 Ncm.

PROSTHETIC COMPONENTS

TITANIUM ABUTMENT

Prosthetic abutments are titanium components that are fixed on the dental implant using prosthetic screws to create a prosthetic anchorage.

INTENDED USE:

- Cement-retained restoration.

STRAIGHT ABUTMENTS

Straight abutment is designed to meet the clinicians' demand for conventional crown and bridge procedures and restorative simplicity.

They are available in Ø 4 indicated for anterior area and 3 heights (H. 1, H. 2, H. 3 mm) according to the gingiva, imitating optimal preparations of natural teeth, which provides the opportunity to create esthetic prosthesis for all teeth.

TIGHTENING:



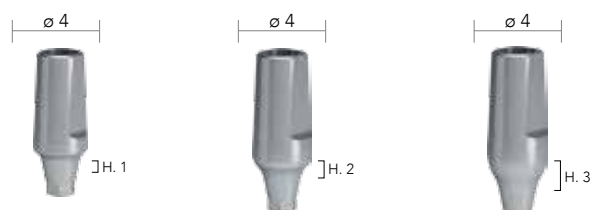
The tightening of the prosthetic screw is realized with the 1.25 hex screwdriver and torque ratchet. For the final seating are recommended torques of 25 Ncm.



PROSTHETIC SCREW
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STRAIGHT ABUTMENTS Ø 4

Complete with prosthetic screw



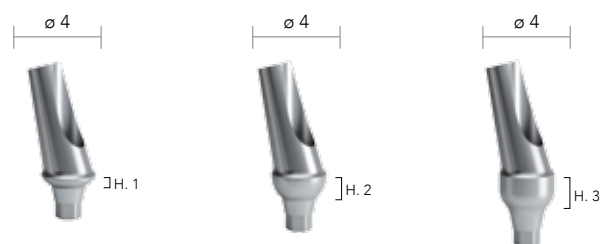
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15° ANGLED ABUTMENTS Ø 4

Complete with prosthetic screw



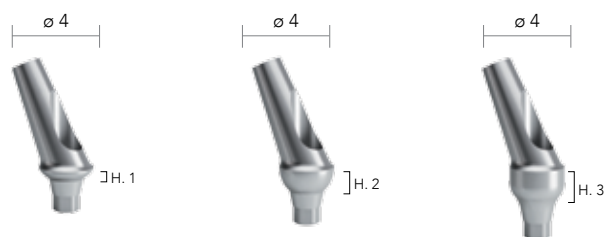
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25° ANGLED ABUTMENTS Ø 4

Complete with prosthetic screw



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CASTABLE ABUTMENTS Ø 4

Complete with prosthetic screw



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