

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.

MULTI-USE ABUTMENT

INTENDED USE:

- Prosthesis, hybrid prosthesis or bridges.
- Toronto Bridge.
- Bar-retained overdentures.

STRAIGHT MULTI-USE ABUTMENT

The straight multi-use abutment has a conical top with an external hexagon, that allows to tighten it by means of a multi-use driver (manual or ratchet connection).



STRAIGHT ABUTMENTS

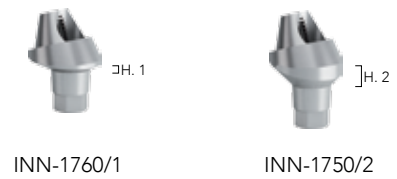


ANGLED MULTI-USE ABUTMENTS

The 17° and 30° angled multi-use abutments help achieve parallelism for non-parallel implants.

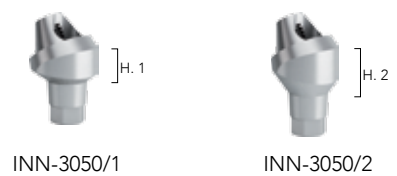
17° ANGLED ABUTMENTS

Complete with prosthetic screw



30° ANGLED ABUTMENTS

Complete with prosthetic screw



SURGICAL ACCESSORIES



**HEALING CAP
SCREW**
INN-6030



**CLOSED TRAY
TRANSFER**
INN-00611



OPEN TRAY TRANSFER
INN-00610
Complete with transfer
screw
INN-00612

LABORATORY ACCESSORIES



**MULTI-USE
ANALOG**
INN-00586



**TEMPORARY
ABUTMENT**
INN-5144
Complete with
connecting
screw
INN-6051



**CASTABLE
ABUTMENT**
INN-5145
Complete with
connecting
screw
INN-6051



**SPHERICAL
ANCHOR Ø 2.3**
INN-1023

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 20 Ncm.

LABORATORY INSTRUMENTS

MULTI-USE SCREWDRIVERS



MULTI-USE HOLDER
023MUA



**O-BALL MANUAL
DRIVER**
00440M



**O-BALL TORQUE
RATCHET DRIVER**
INN-00637