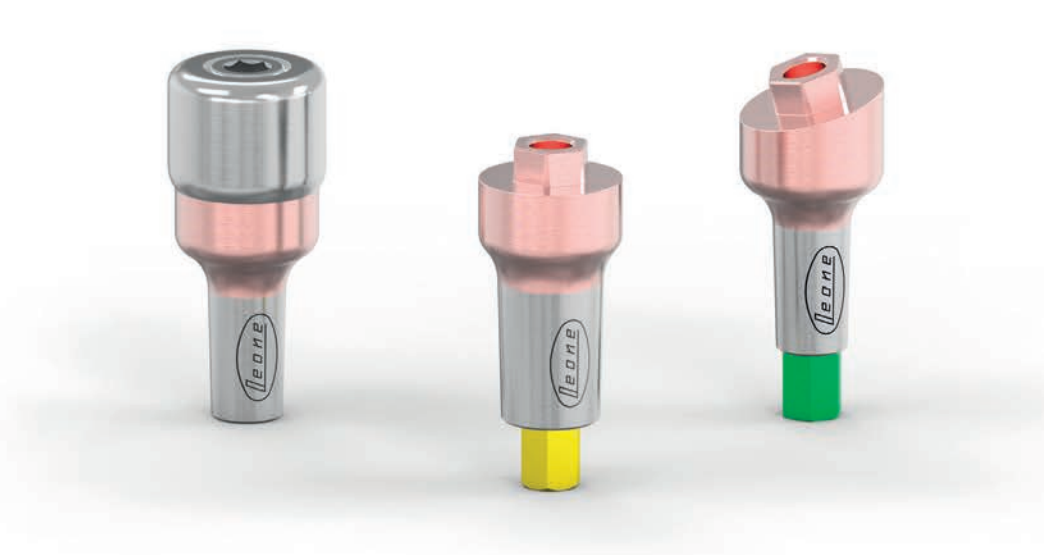


XCN[®] IMPLANT SYSTEM

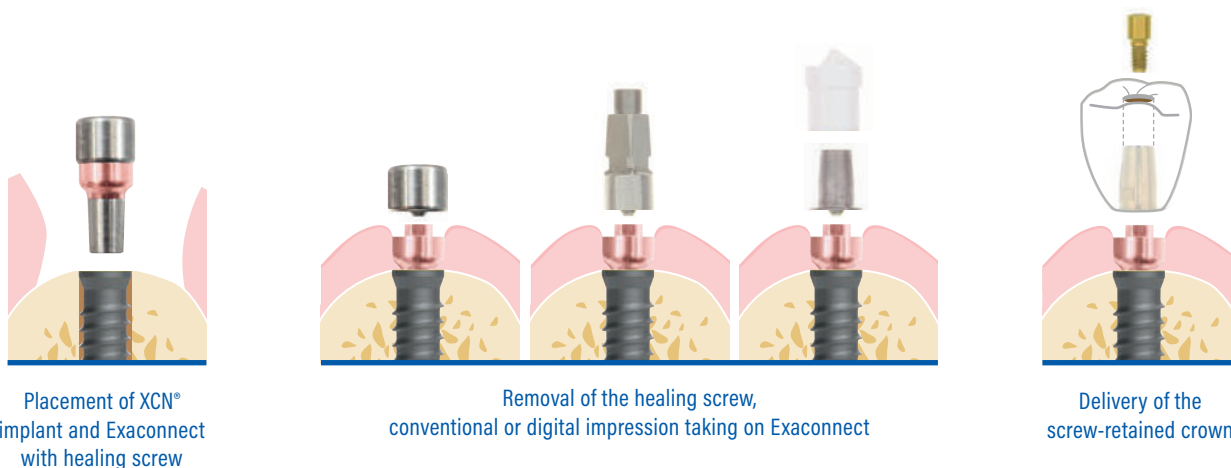
EXACONNECT
FOR SCREW-RETAINED
PROSTHESIS
AND ACCESSORIES

EXACONNECT



Ideal for

- single screw-retained crowns
- transgingival healing (with the corresponding healing screw)
- immediate loading



Placement of XCN®
implant and Exaconnect
with healing screw

Removal of the healing screw,
conventional or digital impression taking on Exaconnect

Delivery of the
screw-retained crown

Features

- made of medical grade 5 titanium
- top with external hexagon for the connection of a screw-retained crown
- pink anodized
- **ExaConnect:** autoclavable
delivered mounted on a multifunctional screw for easy positioning and orientation in the dental cast
- **ExaConnect Plus:** sterile
delivered mounted on a carrier for easy positioning and orientation in the implant

Prosthetic simplicity

ExaConnect facilitates the prosthetic procedure since it shifts the prosthetic platform from the bone level to the soft tissue level. **A great advantage in cases of very thick mucosa or deep implant position.** Impression taking and fabrication of the prosthesis are done on the ExaConnect.

It also features the same prosthetic platform for all implant diameters.

Prosthetic flexibility

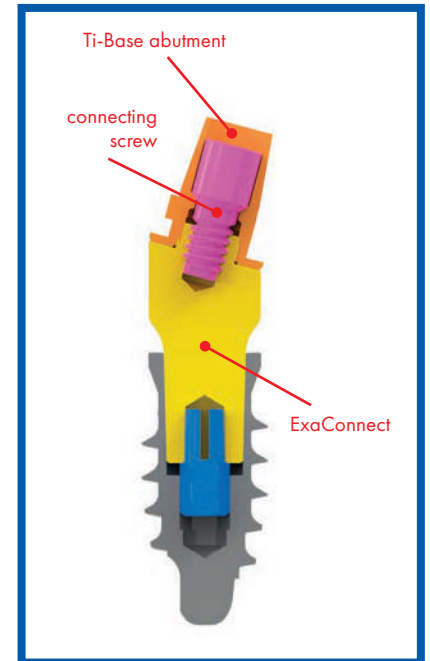
ExaConnect fits any clinical situation due to the XCN 360° connection.

The movable hexagon allows for 360° positioning on the dental cast making it easy to achieve parallelism.

The permanent connection of the hexagon in the selected position allows an accurate positioning of the abutment in the mouth.

External hexagon with zero tolerance

The innovative design of the external hexagon of the connector ensures a perfect fit that eliminates micro movements between the components and reduces abutment screw loosening.



EXACONNECT PLUS - sterile

The ExaConnect Plus is designed for insertion immediately after implant placement.

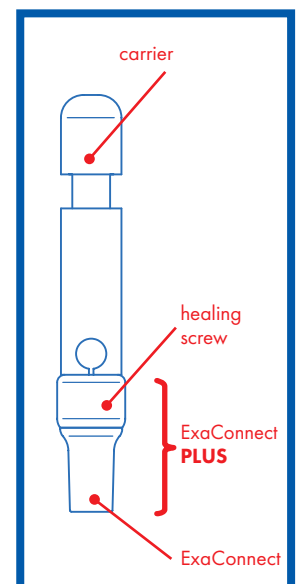
It is delivered mounted on a carrier that facilitates its placement and orientation in the implant.

The connector has no index (hexagon) and thus can rotate freely.

The pre-mounted healing screw allows soft tissue conditioning with the angulation of the selected connector enhancing natural aesthetics. Aesthetics is further improved by the anodization of the ExaConnect.

Once ExaConnect has been connected to the implant, it is no longer necessary to remove it, as impression taking and fabrication of the prosthesis are done on the Exaconnect.

Thanks to the self-locking Morse taper connection between ExaConnect and the implant, the body recognizes the two elements as one single element becoming the **equivalent of a transmucosal implant.**



EXACONNECT



Necessary instruments


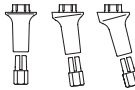
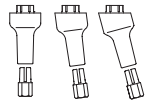
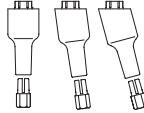
- selection of the most appropriate ExaConnect with the Abutment Gauges
- activation of the connection with the abutment seater with straight or offset PEEK tip

Package


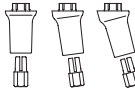
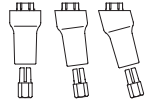
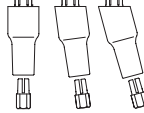
- 1 ExaConnect mounted on multifunctional screw
- 1 hexagon

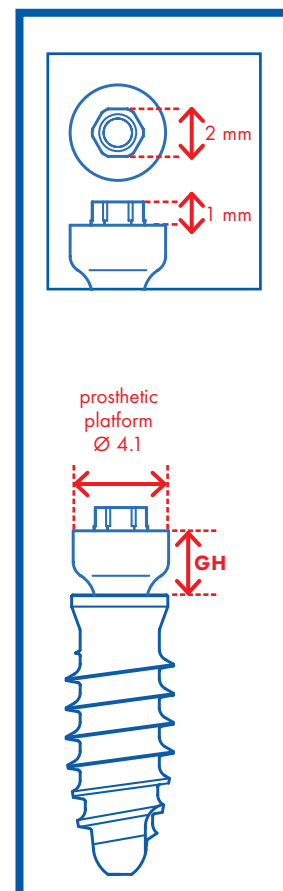


ExaConnect

				
Ø connection (mm)	2.2	2.2	2.2	
GH (mm)	1.5	3	5	
REF	straight 75° angled 15° angled	126-2201-01 126-2201-07 126-2201-15	126-2203-01 126-2203-07 126-2203-15	126-2205-01 126-2205-07 126-2205-15

ExaConnect

				
Ø connection (mm)	3.0	3.0	3.0	
GH (mm)	1.5	3	5	
REF	straight 75° angled 15° angled	126-3001-01 126-3001-07 126-3001-15	126-3003-01 126-3003-07 126-3003-15	126-3005-01 126-3005-07 126-3005-15



EXACONNECT PLUS



Necessary instruments:


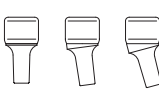
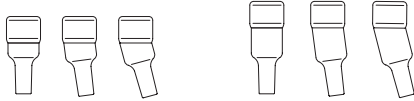
- selection of the most appropriate ExaConnect Plus with the Abutment Gauges
- activation of the connection with the abutment seater with straight or offset titanium tip

Sterile package


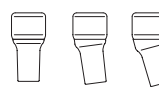
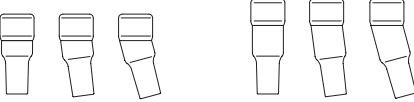
- 1 ExaConnect with healing screw mounted on carrier

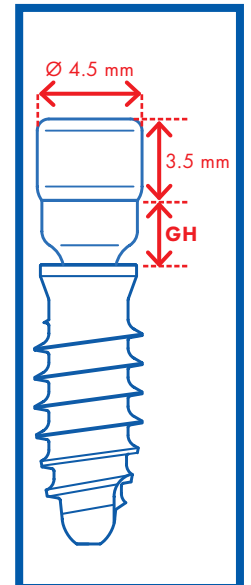


ExaConnect Plus

		1:1		
				
Ø connection (mm)		2.2	2.2	2.2
GH (mm)		1.5	3	5
REF	straight	126-2221-01	126-2223-01	126-2225-01
	7.5° angled	126-2221-07	126-2223-07	126-2225-07
	15° angled	126-2221-15	126-2223-15	126-2225-15

ExaConnect Plus

		1:1		
				
Ø connection (mm)		3.0	3.0	3.0
GH (mm)		1.5	3	5
REF	straight	126-3021-01	126-3023-01	126-3025-01
	7.5° angled	126-3021-07	126-3023-07	126-3025-07
	15° angled	126-3021-15	126-3023-15	126-3025-15



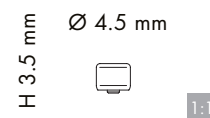
HEALING SCREW FOR EXACONNECT

- made of medical grade 5 titanium
- for soft tissue conditioning with the ExaConnect
- autoclavable

Pack of 1

Necessary instruments:

short screw adapter with the prosthetic hand screwdriver



REF **126-2230-00**

REPOSITIONABLE TRANSFER FOR EXACONNECT

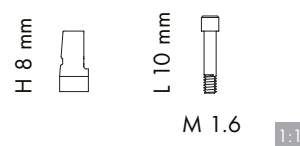
- made of stainless steel
- to take an impression of the ExaConnect connected to the implant
- for closed tray technique
- autoclavable

Necessary instruments:

short screw adapter with the prosthetic hand screwdriver

Pack content:

- 1 repositionable transfer
- 1 screw for repositionable transfer



REF **144-2610-00**

PICK-UP TRANSFER FOR EXACONNECT

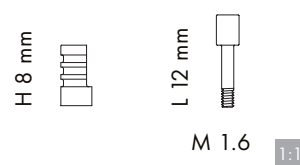
- made of stainless steel
- to take an impression of the ExaConnect connected to the implant
- for open tray technique
- autoclavable

Necessary instruments:

short screw adapter with the prosthetic hand screwdriver

Pack content:

- 1 Pick-Up transfer
- 1 Pick-Up screw

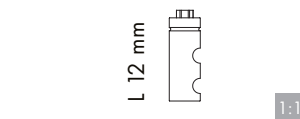


REF **144-2608-01**

EXACONNECT ANALOG

- made of stainless steel
- to replicate the position of the ExaConnect in the dental cast

Pack of 1



REF **146-2612-00**

TI-BASE ABUTMENT FOR EXACONNECT

- made of medical grade 2 titanium
- for definitive restoration
- for the fabrication of a screw-retained crown with CAD-CAM technology or traditional method
- yellow anodized to camouflage the metal under translucent ceramic crowns
- autoclavable

Pack content:

- 1 yellow anodized abutment
- 1 yellow anodized connecting screw



REF **121-2605-51**

LAB AND SCAN TI-BASE FOR EXACONNECT

- made of stainless steel
- for digital impression taking and try-in on ExaConnect and ExaConnect analog
- not suitable for restoration
- autoclavable

Pack content:

- 1 Lab and Scan Ti-Base
- 1 connecting screw



REF **141-2605-51**

SCAN BODY INCLINED PLANE

- made of plastic material
- to take a digital impression of the ExaConnect in the mouth or to digitize the dental cast in the laboratory
- for use with Lab and Scan Ti-Base for ExaConnect
- autoclavable

Pack of 5, white



REF **141-0000-35**

SCAN BODIES PIRAMID

- made of plastic material
- to take a digital impression of the ExaConnect in the mouth or to digitize the dental cast in the laboratory
- for use with Lab and Scan Ti-Base for ExaConnect
- autoclavable

Pack of 10 (5 white and 5 grey)

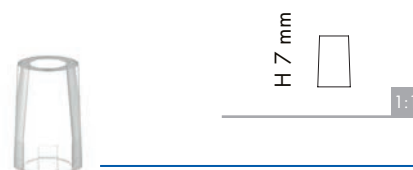


REF **141-0000-51**

BURN-OUT COPING FOR TI-BASE FOR EXACONNECT

- made of burn-out plastic material
- to fabricate a patient-customized screw-retained crown with conventional method
- for use with Lab and Scan Ti-Base for ExaConnect

Pack of 4



REF **121-0207-26**

TEMPORARY ABUTMENT FOR EXACONNECT

- made of PEEK
- to fabricate a provisional screw-retained crown
- for temporary use only, max. 180 days
- radiolucent
- autoclavable

Pack content:

- 1 abutment
- 1 yellow anodized connecting screw

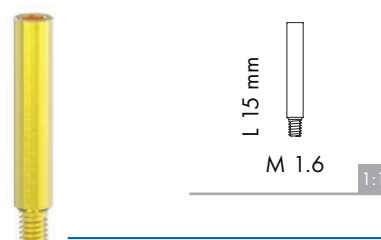


REF **161-2610-00**

MULTIFUNCTIONAL SCREW FOR EXACONNECT

- made of medical grade 5 titanium
- to facilitate orientation and parallelization of the ExaConnect
- to create an adequate sized channel for the connecting screw when modelling the framework in the laboratory
- yellow anodized
- autoclavable

Pack of 2



REF **126-0215-06**

CONNECTING SCREW FOR EXACONNECT

- made of medical grade 5 titanium
- to fix the crown to the ExaConnect
- yellow anodized
- autoclavable

Pack of 1

Necessary instruments:

- screw adapter, short or long
- with the prosthetic hand screwdriver and
- with the prosthetic torque wrench (for the final tightening)



REF **126-0201-00**