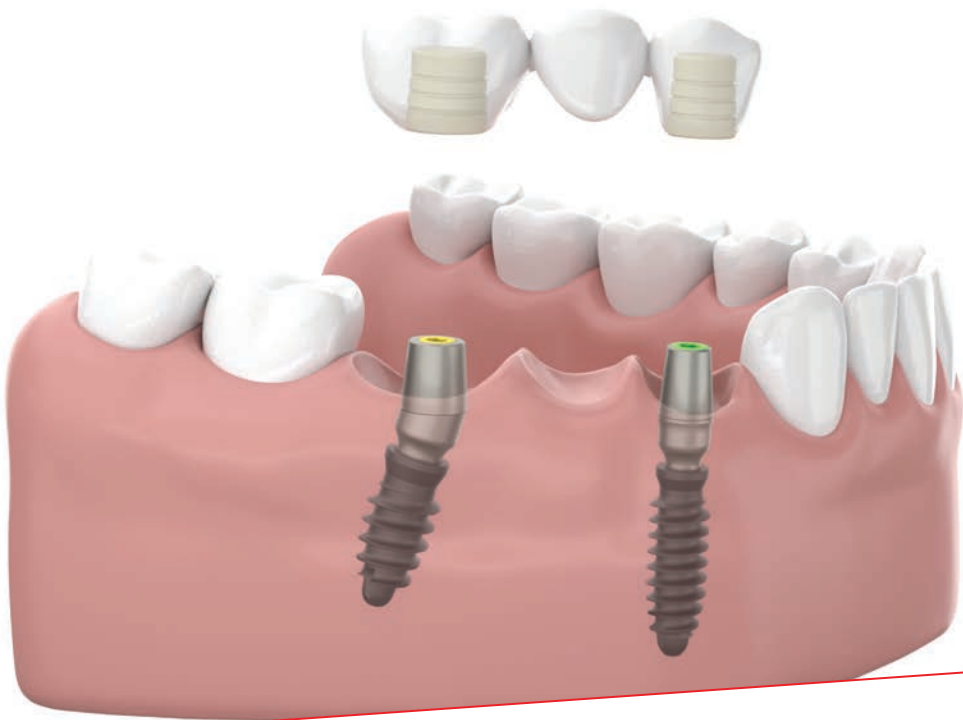


IMPLANT SYSTEM

XCN[®]

CONOMETRIC-RETAINED PROSTHESIS AND ACCESSORIES



XCN® CONOMETRIC-RETAINED PROSTHESIS easy, precise and safe

By screwing the Conic Adapter onto the MUA, the abutment gets a tapered top with a half-angle of 5° allowing for prosthesis retention by preformed caps that feature an internal connection of the same taper angle.

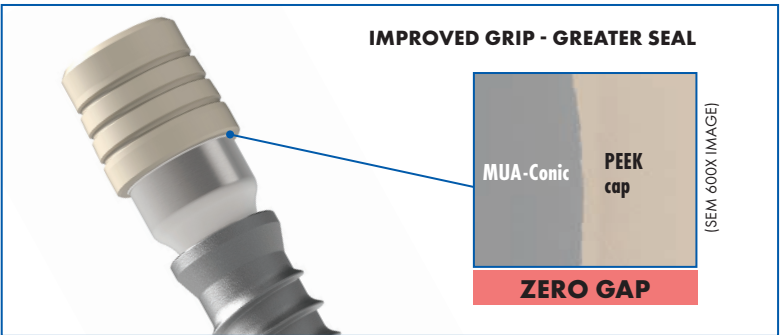
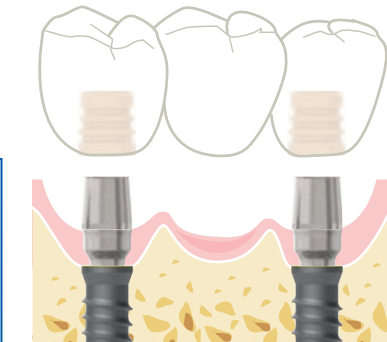


Ideal for

- partial edentulism (bridges in canine, premolar and molar area)
- complete edentulism (fixed and removable prostheses)
- immediate loading

Advantages

A cement-free prosthesis, as cement residues are removed extraorally, and without connection screws and related access channels. Thanks to the conical friction, the prosthesis has high stability, while allowing easy removal for periodic check-ups and oral hygiene. Innovative Titanium-PEEK interface offers an excellent seal for improved periimplant soft tissue health.



TYPE
OF CAP

 RETENTION
SURFACE AREA

PREFORMED CONOMETRIC CAPS

4 different types of caps with different characteristics are available in order to offer an optimal solution for all clinical situations.

With the introduction of the new *LIGHT* cap, the range of conometric caps has been expanded in order to modulate the retention of both fixed and removable prosthesis according to the number of implants and prosthetic platforms (green, yellow).

LIGHT

PEEK



new

MOBILE

PEEK



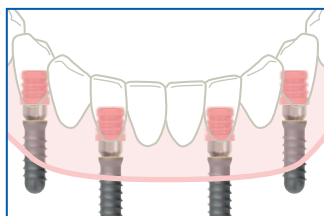
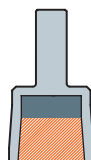
FIXED

PEEK



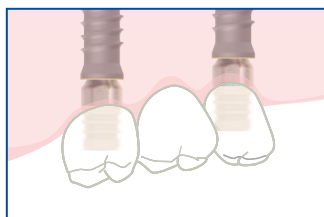
WELD

Ti



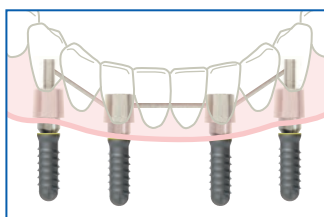
MOBIL cap - Removable prosthesis

An alternative to overdentures on ball head abutments that gives the patient the comfort of a fixed prosthesis.



FIXED cap - Fixed bridges and fixed full-arch prosthesis

Easily removed by the clinician for hygiene in the dental office.



WELD Cap - Intra-oral welding technique

Weld caps placed on the abutments can be splinted together with a titanium wire through an intra-oral welding process: appreciated technique in immediate loading procedures.

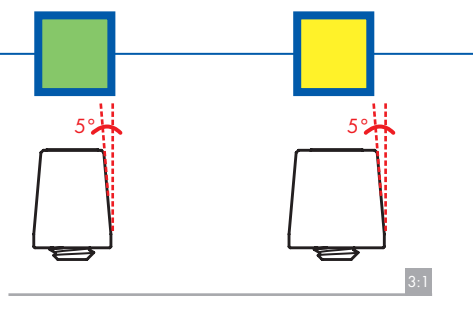
CONIC ADAPTERS FOR MUA

- made of medical grade 5 titanium
- tapered top with a half-angle of 5°
- supplied with specific colour-coded screw for attachment to the MUA
- autoclavable

Pack of 2

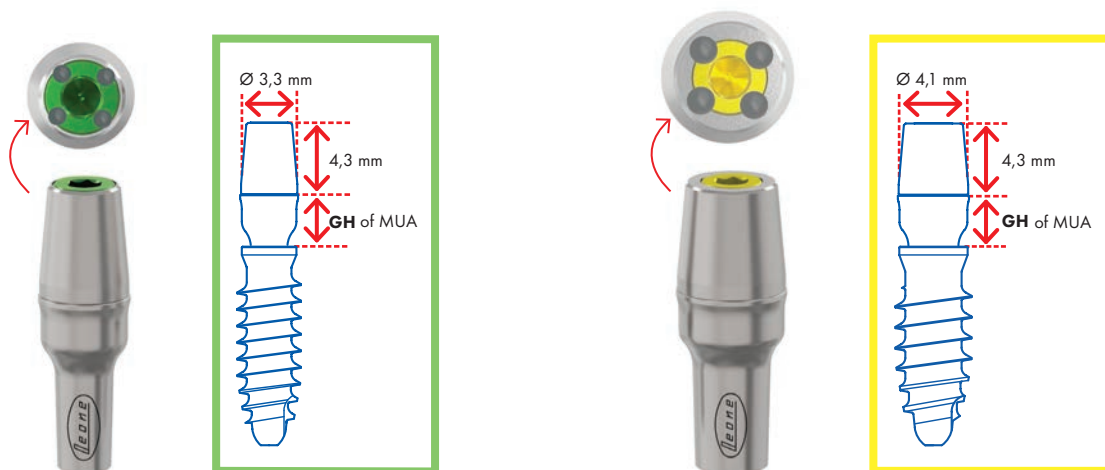
Necessary instruments:

- screw adapter with prosthetic hand screwdriver and torque instruments
- alternatively handpiece screwdriver
- activation of the locking-taper connection of the abutment with the abutment seater with straight or offset PEEK tip



REF **123-4328-22**

123-4336-30



Prosthetic flexibility

The use of the MUA together with the Conic adapter makes the conometric XCN® restoration extremely flexible. They fit to any clinical situation, thanks to the wide range of angulations (0°, 7,5°, 15°, 25°, 35°) in different gingival heights (1,5 - 3 - 5 - 7 mm) and the XCN® 360° connection. Furthermore it makes possible to convert from a conometric-retained to a screw-retained restoration and vice versa, without having to remove the MUA.

For MUA and MUA Plus' catalogue codes, see pages 70 and 71.

LIGHT CAPS *patented*

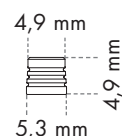
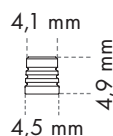
- made of PEEK
- to reduce the total retention of the prosthesis
- wall thickness 0,6 mm
- autoclavable

Pack of 2

Necessary instrument:

activation of the connection with the abutment seater
with straight or offset PEEK tip

new



REF

161-4901-22

161-4901-30

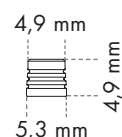
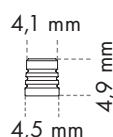
MOBILE CAPS *patented*

- made of PEEK
- for the fabrication of removable prostheses
- wall thickness 0,6 mm
- autoclavable

Pack of 2

Necessary instrument:

activation of the connection with the abutment seater
with straight or offset PEEK tip



REF

161-4941-22

161-4949-30

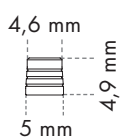
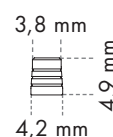
FIXED CAPS *patented*

- made of PEEK
- for the fabrication of fixed bridges
- wall thickness 0,4 mm
- autoclavable

Pack of 2

Necessary instrument:

activation of the connection with the abutment seater
with straight or offset PEEK tip



REF

161-4938-22

161-4946-30

WELD CAPS

- made of medical grade 5 titanium
- for intraoral welding techniques
- wall thickness 0,7 mm
- autoclavable

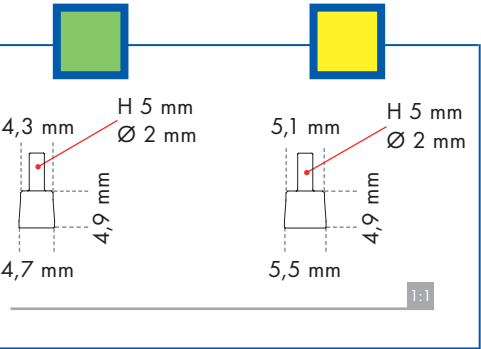
Pack of 2

Necessary instrument:

activation of the connection with the abutment seater with straight or offset PEEK tip



REF



123-4941-22

123-4949-30

TITANIUM WIRES FOR WELDING

- made of medical grade 2 titanium
- for intra or extra-oral welding techniques
- Ø 1,5 mm: for distances among abutments ≤ 8 mm
- Ø 2 mm: for distances among abutments > 8 mm
- autoclavable

Pack of 5



Ø 1,5 mm - L150 mm

REF

126-1515-00



Ø 2 mm - L150 mm

126-2015-00

MUA-CONIC TRANSFER

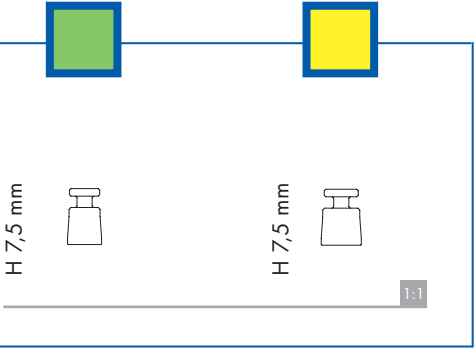
- made of PEEK
- to take an impression of the MUA-Conic connected to the implant
- for closed tray technique
- autoclavable

Pack of 2



REF

new



141-0045-22

141-0053-30

MUA-CONIC ANALOGS

- made of stainless steel
- to replicate in the dental cast the position of the MUA-Conic connected to the implant
- colour-coded

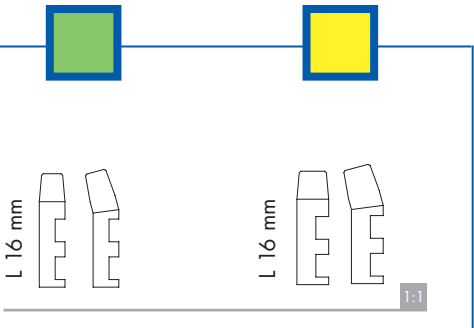
Pack of 1



REF

straight
angled

new



146-2215-00

146-2215-15

146-3015-00

146-3015-15