### Ankylos®

## Quick guide - Ankylos Balance Base digital workflow



Place the implants using the Ankylos surgical protocol.



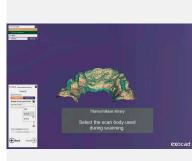
Insert the Balance Base abutments into the implants. Tighten the screws with the Hex driver 1.8mm and the prosthetic ratchet to the recommended torque, 25 Ncm.



Place the scan bodies with hand-torque (max. 5 Ncm) onto the Balance Base abutments and scan intraorally. Send scan data to the dental laboratory.



Remove the scan body and manually seat and secure the protective caps to the abutments with the hex driver, using light finger force



Download the Balance Base libraries (Flo-S libraries) from https://www.orderdigitalsolutions.com and import the digitalised patient situation from the intraoral scan.
Design the prosthetic restoration in 3Shape or Exocad CAD software.
Design a printed model.



Manufacture a printed model and insert the printed model analogue.



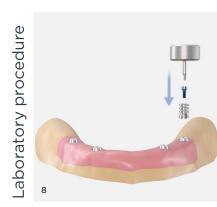
Manufacture and finalise the prosthetic restoration according to the material manufacturer's instructions for use.





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## Quick guide - Ankylos Balance Base digital workflow



Place the Balance Base Retention Copings onto the model analogues and tighten the screws with the respective screwdriver.



Cover the screw head before the screw channel is filled with a suitable material. Cement the prosthetic restoration to the Balance Base Copings while making sure to preserve the access to the screw channels. Remove excess cement and finalise the restoration. Send the model with the prosthetic restoration to the dentist.

Always finalise the prosthetic restoration prior to bonding to the Balance Base retention copings. Always check the correct fitting of the restoration onto the Balance Base retention copings before the cementation step.



Remove the restoration from the working model. Clean, disinfect and sterilise the restoration.



Remove the Balance Base Protective Caps.



Insert the restoration into the patient's mouth. Tighten the screws with the Hex driver 1.0mm and the prosthetic ratchet to the recommended torque, 10 Ncm.

Check the occlusion and make corrections if needed.



Cover the screw heads before the screw channel is filled with a suitable material.



## Ankylos®

# Ankylos Product Assortment

#### Ankylos Balance Base Abutment C/ narrow















Ankylos Retention Ankylos Retention Coping for Coping long for **Balance Base Balance Base** Abutment Abutment narrow narrow



3105 6217

3105 6216

**Ankylos Fixation** Screw Occlusal M 1.6 mm Hex



Ankylos Gingiva Former C/D 4.2







Α0



**Ankylos Protective** Cap for Balance Base Abutment narrow



**Ankylos Analogue** Balance Base Abutment narrow



3104 5332





Ankylos Insert for Prosthetic Ratchet









**Ankylos Handle** 





Elos Medtech Product Assortment

https://shop.elosmedtech.com

Elos Accurate® Analogue for Printed Models



