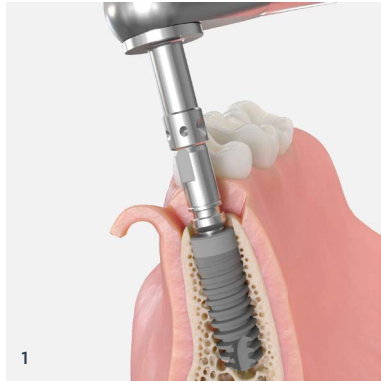


Quick guide - Ankylos TitaniumBase digital workflow

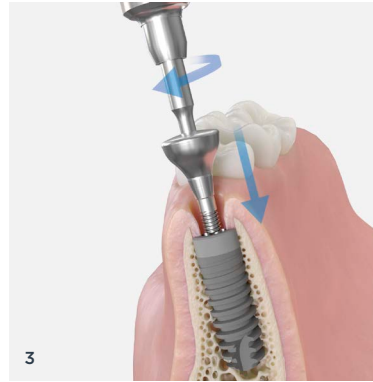
Clinical procedure



1 Place the implant using the Ankylos surgical protocol.

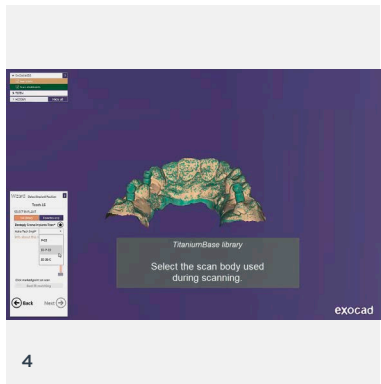


2 Place the scan body into the implant and scan intraorally. Send scan data to the dental laboratory.



3 Remove scan body and insert a gingiva former or a temporary restoration.

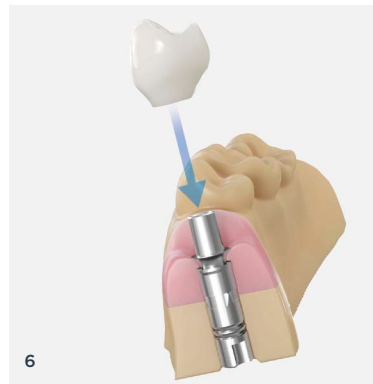
Laboratory procedure



4 Download the TitaniumBase 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.



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



6 Manufacture the printed model and insert the printed model analogue. Insert TitaniumBase onto the printed model analogue and cement the prosthetic restoration to the TitaniumBase. Send the model with the prosthetic restoration to the dentist.

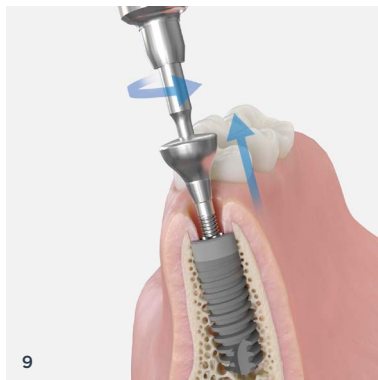
Quick guide - Ankylos TitaniumBase digital workflow

Clinical procedure



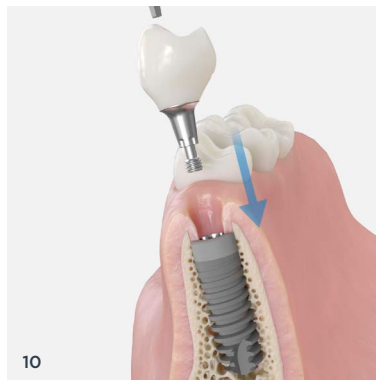
8

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



9

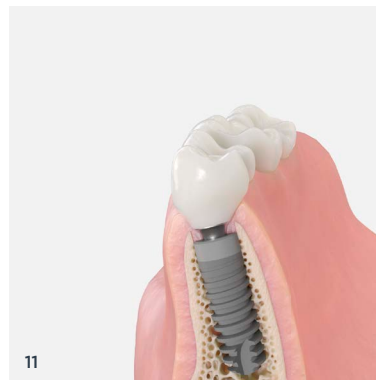
Remove the gingival former or temporary restoration.



10

Insert the restoration into the patient's mouth. Tighten the screw with the Hex driver 1mm and the prosthetic ratchet to the recommended torque, 15 Ncm.

Check the contact with adjacent teeth and the occlusion. Make corrections if needed.



11

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

A workflow with cement-retained restoration is possible with TitaniumBase as well. Herefore the restoration needs to be cemented onto the TitaniumBase abutment intraorally.

Product Assortment

Ankylos TitaniumBase



Ankylos Gingiva Former C/ D 4.2



Further Ankylos gingiva formers / sulcus formers can be found in the Ankylos product catalogue or Dentsply Sirona webshop

Ankylos Prosthetic Ratchet



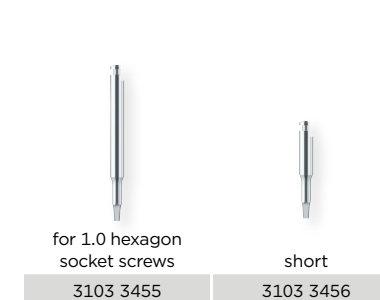
Ankylos Insert for Prosthetic Ratchet



Ankylos Handle for Screwdriver



Ankylos Screwdriver Insert



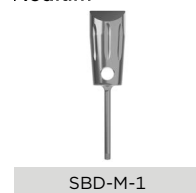
Elos Medtech Product Assortment

<https://shop.elosmedtech.com>

Elos Accurate® Scan Body



Elos Accurate® Scan Body Driver Medium



Elos Accurate® Scan Body Driver Short



Elos Accurate® Analogue for Printed Models

