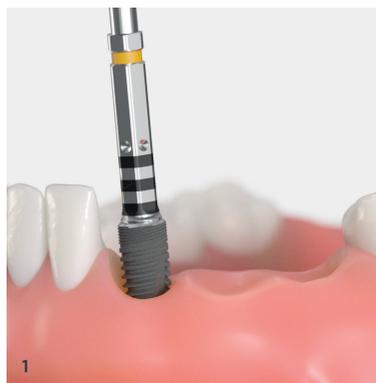


# Quick guide - Uni Abutment EV digital workflow

For laboratory-made partial and full-arch prosthetic restorations

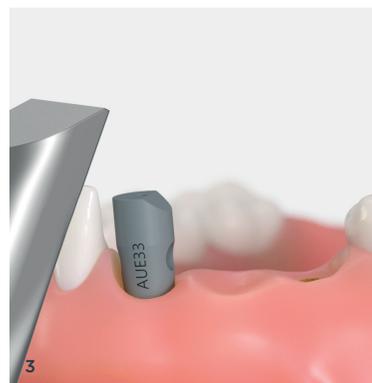
Clinical procedure



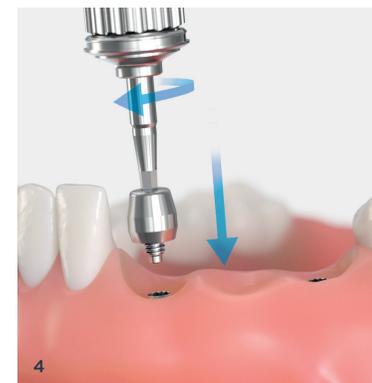
1 Place the implants using the PrimeTaper EV/ OmniTaper EV / Astra Tech EV surgical protocol.



2 Insert the Uni Abutment EV abutments into the implants. Tighten the abutments with the Uni Driver EV and the Torque Wrench EV to the recommended torque, 25 Ncm.

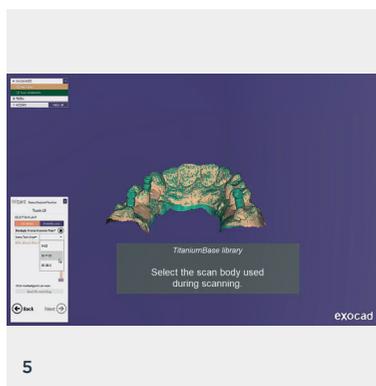


3 Place the scan bodies with hand-torque (max. 5 Ncm) onto the Uni Abutment EV abutments and scan intraorally. Send scan data to the dental laboratory.

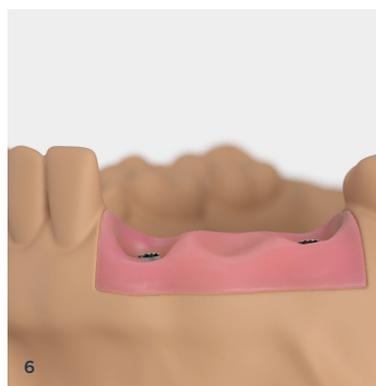


4 Remove the scan body and manually seat and secure the Uni Abutment EV Heal Caps to the abutments with the hex driver, using light finger force.

Laboratory procedure



5 Download the Uni Abutment EV library from <https://www.orderdigitalsolutions.com> and import the digitalized patient situation from the intraoral scan. Design the prosthetic restoration in 3Shape or Exocad CAD software. Design a printed model.



6 Manufacture a printed model and insert the printed model analog. For detailed instructions see Step-by-Step Guide for Elos Accurate® Analog for Printed Models at [elosdental.com](http://elosdental.com)



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

Alternatively create a master model from a conventional impression, scan in the laboratory and finalize the restoration on the master model.

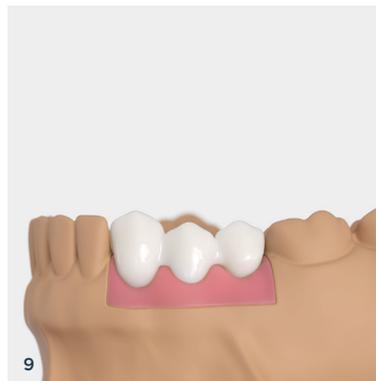
## Quick guide - Uni Abutment EV digital workflow

For laboratory-made partial and full-arch prosthetic restorations

Laboratory procedure



8  
Cement the Uni Abutment ASA Cylinders into the restoration while making sure to preserve the access to the screw channels. Remove excess cement.



9  
Finalize the restoration on the model and send the model with the prosthetic restoration to the dentist.

Before the cementation step verify the fit in the patient's mouth. Always finalize the prosthetic restoration prior to bonding to the Uni Abutment ASA Cylinders. Always check the correct fitting of the restoration onto the Uni Abutment ASA Cylinders.

Clinical procedure



10  
Remove the restoration from the working model. Clean, disinfect and sterilize the restoration.



11  
Remove the Uni Abutment EV Heal Caps.



12  
Insert the restoration into the patient's mouth. Tighten the screws with the Screwdriver Insert ASA and the torque wrench to the recommended torque, 15 Ncm.  
Check the occlusion and make adjustments if needed.



13  
Cover the screw heads before the screw channel is filled with a suitable material.

If a metal-reinforced restoration is planned some time after the restoration on Uni Abutment ASA Cylinders, consider using Dentsply Sirona Atlantis Suprastructures. In this case, the Atlantis FLO-S scan bodies must be used for intraoral or model scanning.

# EV Prosthetics Product Assortment

## Uni Abutment EV

	3.0	3.6	4.2	4.8	5.4
1mm					
2mm	25555	25558	25562	25566	25570
3mm	25556	25559	25563	25567	25571
5mm	25557	25560	25564	25568	25572
		25561	25565	25569	25573

## Uni Abutment ASA Cylinder



68020505

## Uni Abutment ASA Bridge Screw



68020506

## Uni Abutment EV Heal Cap



Ø4.3 short  
25952



Ø4.3  
25616



Ø5.5 short  
25953



Ø5.5  
25617

## Atlantis IO FLO-S



FLO code A04F  
68020031

## Uni Abutment ScanBody



68020504

## Torque Wrench EV



25774

## Torque Wrench EV Restorative Driver Handle



25776



Low  
25777

## Hex Driver



20mm  
68015207



24mm  
68015205



35mm  
68015206

## Screwdriver Insert ASA



18mm  
68020507



26mm  
68020508



34mm  
68020509

## ScanBody Driver



68020510

## Uni Driver EV



21.5mm  
25708

## Printed Model Analog - Uni Abutment EV



68020100

## Elos Accurate Analog Pliers



68020141

## Elos Accurate Analog Insertion Screw



68020142

## Elos Accurate Analog Insertion Pin



68020143

Note: This quick guide is not valid for USA



non-indexed

