

# Open tray impression technique for bone level implants.



1. Place the impression post into the implant.



2. Tighten the guide screw using the SCS screwdriver.



3. Prepare tray by creating access holes for the impression post.



4. Apply impression material around the impression post. This ensures that a complete impression is taken.



5. Fill tray with impression material and take the impression.



6. Let the impression material cure.



7. Using the SCS screwdriver loosen the guide screw within the impression post.



8. Remove the impression from the patient's mouth.



9. The lab will select the corresponding analog and place the impression post into the implant analog and tighten the guide screw by using the SCS screwdriver.



10. To avoid inaccuracies when connecting the implant analog, it must be positioned exactly in line with the grooves of the impression post before screwing in.



11. When tightening the screw, stabilize the retentive section of the implant analog to prevent the impression post from rotating.



12. The impression is now ready to be used to create a model.

## PROCEDURE FOR NC AND RC OPEN TRAY IMPRESSION TAKING IS THE SAME

### RC Components

025.4202		RC Impression post, with guide screw, short
025.4205		RC Impression post, with guide screw, long
025.4101		RC Implant analog

### NC Components

025.2202		NC Impression post, with guide screw, short
025.2205		NC Impression post, with guide screw, long
025.2101		NC Implant analog

046.400



SCS screwdriver,  
extra short

046.401



SCS screwdriver

046.402



SCS Screwdriver,  
long