

Single-Unit Cement-Retained Restorations



1. Remove Temporary Gingival Cuff(s) with the 0.050" Hex Tool.



2. Screw Impression Posts onto implant bodies with 0.050" Hex Tool. An open tray technique can be used with optional 18mm Retaining Screw.



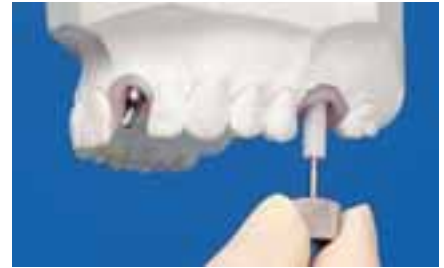
3. For open tray technique, modify the tray so the screw protrudes through the tray. Record impression, then unscrew 18mm screw and remove tray.



4. Open-tray Impression Post is picked-up in the tray. Unscrew the posterior Impression Post. Attach Implant Analog and insert into impression. Replace Temporary Gingival Cuff(s).



5. Pour the model in die stone. If desired, use soft tissue material to represent the gingival tissues.



6. Screw the Preangled Fixed Abutment and Direct Gold Coping onto the Implant Analogs with the 0.050" Hex Tool.



7. Modify the Preangled Fixed Abutment and Direct Gold Coping Waxing Sleeve as needed.



8. Wax and cast the framework using traditional prosthodontic techniques.



9. Remove framework from model, check for accuracy and passive seating in patient's mouth. Once fit is confirmed, send to lab for completion.



10. Screw Direct Gold Coping restoration onto implant with 0.050" Hex Tool and tighten with a calibrated Torque Wrench.



11. Screw Preangled Fixed Abutment onto implant with 0.050" Hex Tool and tighten with a calibrated Torque Wrench. Cement final prosthesis. (Provisional cement can be used.)



12. Final completed restorations.

Note: This guide is for educational use only.

Refer to the *Spline*® Implant Prosthetics Manual (part # 4789), Instructions for Use (part #4718) and Prosthetic Torque System Instructions for Use (part #4298) for complete instructions for use.

