

## E-Abutment Placement Protocol

- The Implant should be placed so that one of the four sides is parallel to the facial.
- When in the esthetic zone place the implant shoulder as far below the tissue height as needed (usually 1-1.5mm below the tissue). Try on the abutment to determine what height is best for that location.
- Use temporary cement or Dycal to cement the abutment.
- If the abutment needs adjusting for width do it **BEFORE** the impression. (If the space is minimal mesial/distally the abutment can be reduced in width to fit the space, do it before the impression.)
- If abutment needs adjusting for height do it **AFTER** the impression.
- Take the polyvinyl impression, leverage off the abutment, and put it back in the impression to pour up the model. Adjust the abutment if needed or to send to the lab.
- Use another abutment as a temporary coping.
- When cementing under a final restoration use a composite cement.
- Use round burr to remove the portion of the o-ball exposed on the 15 degree and 25 degree abutments. Only adjust the implant after the final cementation of the abutment.
- Some of the dentist are taking an impression of the abutment in the mouth and then keeping the abutment on the implant and pouring up a model like you would for a tooth preparation. You can do this as well, but it limits you on multiple implant cases in regards to being able to do slight preparation modifications on the abutments.
- The implant brands and abutments have manufacturing tolerances that may affect the fit. If the abutment fits too tightly, you may need to make a slight adjustment to the internal walls of the abutment. The fit will only be affected where the ball touches, so only the middle of the walls will need to be adjusted.

Thank you for your order! Please contact us @ [aaosdi@gmail.com](mailto:aaosdi@gmail.com) or 817-560-0414 for additional questions and reorders.