















Anatomical instructions for an esthetic sculpturing of the gingiva

upper	1	2	3	4	5	6	7
							

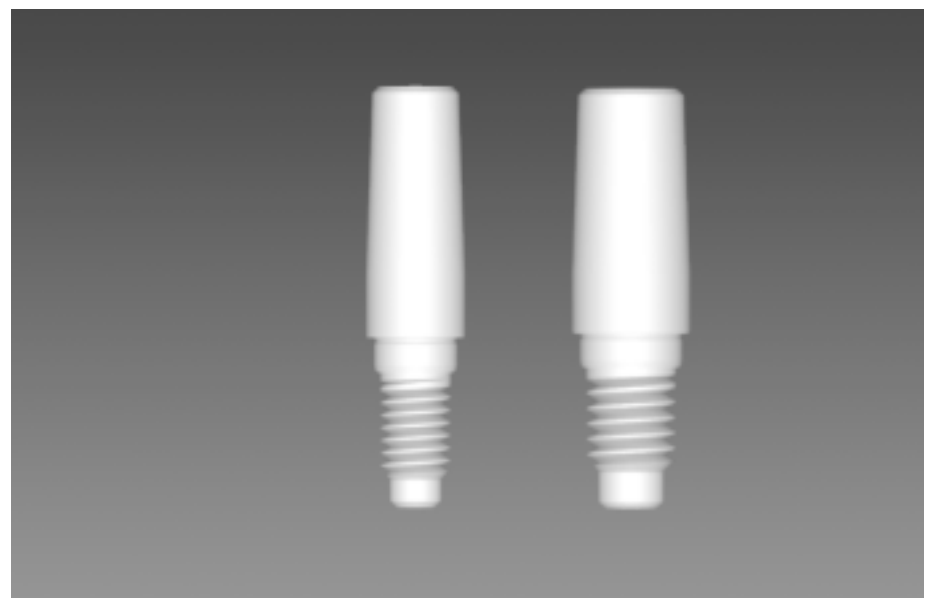
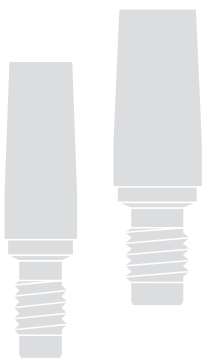
lower	1	2	3	4	5	6	7
							

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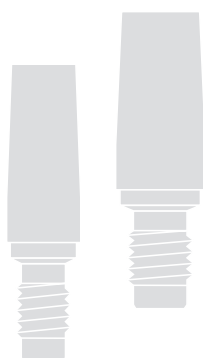
Manufacturer: FRIADENT GmbH · P. O. Box 71 01 11 · 68221 Mannheim/Germany
 Phone: + 49 (0) 621 4302-1288 · Fax: + 49 (0) 621 47 13 06
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IMZ[®]-TwinPlus ProBase



Instructions



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IMZ[®]-TwinPlus ProBase – Instruction

Impressions

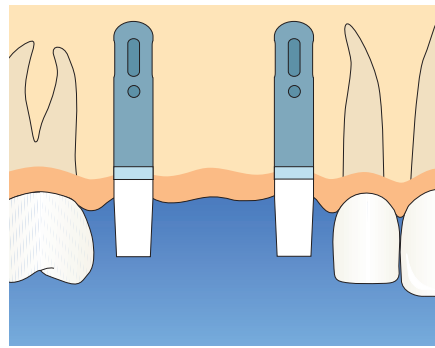
Indications:

Short-term provisional restoration

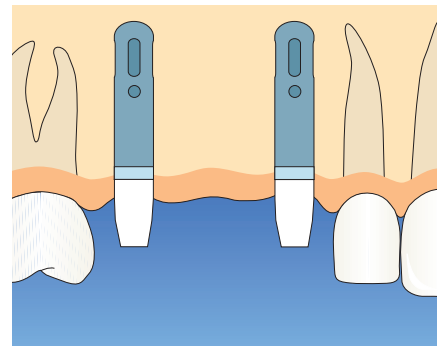
- for temporization until the final prosthesis is delivered
- to custom-contour the soft tissues

Long-term provisional restoration

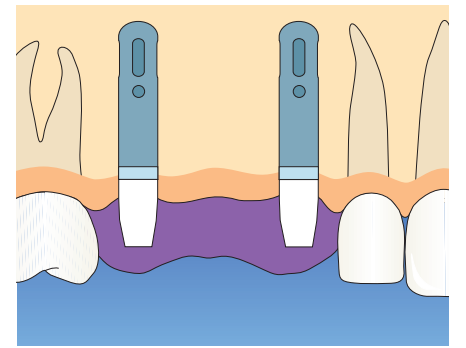
- to help protect the bone from being overloaded during the remodelling phase
- to adjust and stabilize the occlusion prior to placement of the final prosthesis
- for temporization of cases where multiple implants have been placed in different areas of the mouth



1. Thread the IMZ[®]-TwinPlus ProBase abutments on the implants.



Shorten and modify the abutments as necessary.

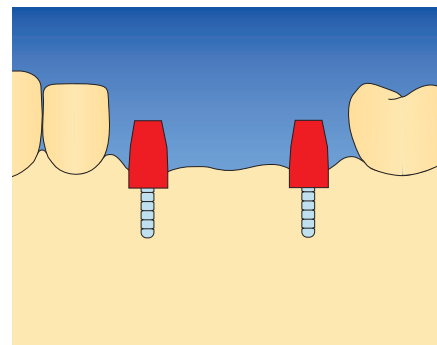
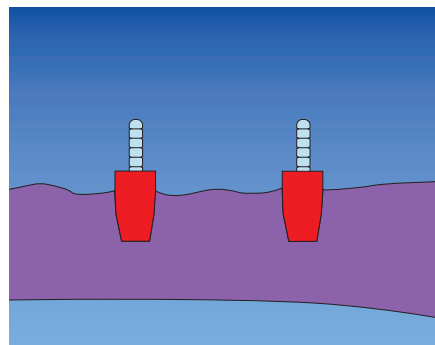


2. Inject impression material around the IMZ[®]-TwinPlus ProBase abutments and make the impression with a custom tray. Once the material has set, pull the impression. The IMZ[®]-TwinPlus ProBase abutments remain in the implants.

Model fabrication

Special instructions:

IMZ[®]-TwinPlus ProBase abutments must not be removed from the implants after impressions are made. Since there is no anti-rotational stop, the exact abutment position during the impression must be maintained.

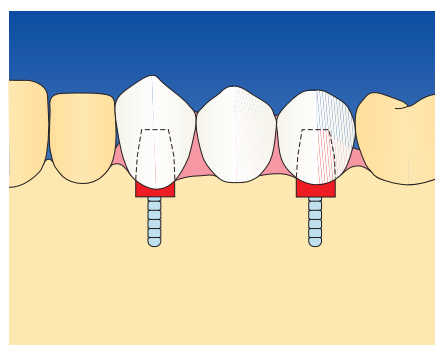


Fabricate the model and dies with epoxy.

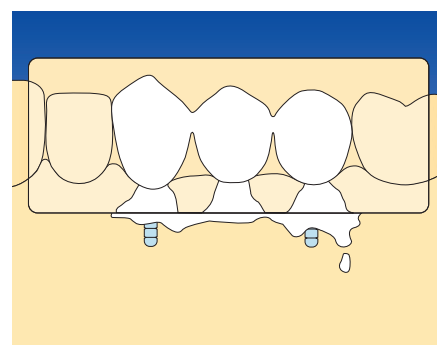
Fabrication of the provisional restoration

Special instructions:

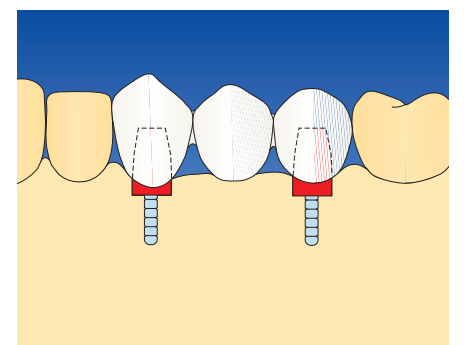
While the IMZ[®]-TwinPlus ProBase abutment is primarily indicated for bridges, single tooth provisionals can be made only if an anti-rotational stop is achieved by the proximal contacts. Therefore, the contact areas should be wide and slightly wrap around the adjacent teeth.



1. Fabricate a silicone matrix of the diagnostic set-up. Hollow grind the denture teeth so they seat around the abutments. Take into consideration the occlusion.



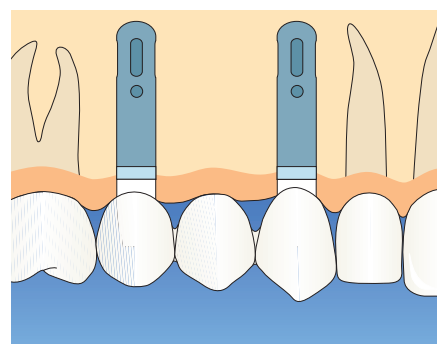
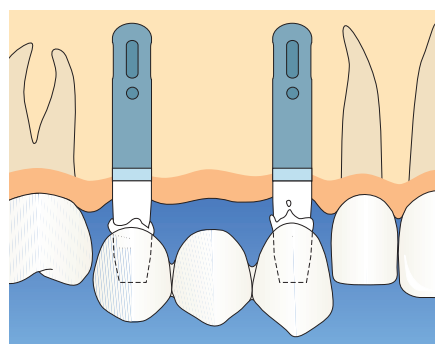
2. Seat the hollow-ground teeth in the silicone matrix.



3. Build-up the lingual/palatal portion of the bridge with self-curing acrylic and cure it in a pressure pot.

4. Finish and polish the provisional restoration.

Delivery of the provisional restoration



1. Verify that the provisional restoration has a passive fit and lute it on the IMZ[®]-TwinPlus ProBase abutments with temporary cement.

2. Check and adjust the occlusion as necessary.