

Applying TetraTi ZirCap Custom Implant in Your Practice

A closer look at this implant restoration solution from Tetra Dynamics.

[[Compiled by Stan Goff](#)]

Information provided by Tetra Dynamics.

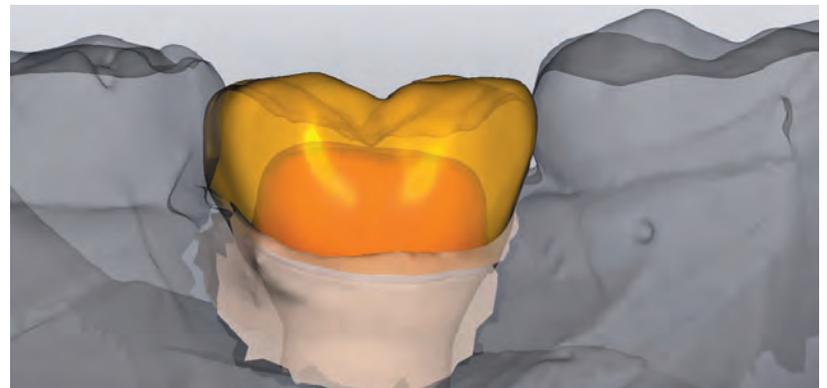
Utilizing completely biocompatible, FDA-certified materials, Tetra Dynamics exclusively designs and fabricates TetraTi ZirCap™—a precise fitting, cementable implant restoration featuring a custom titanium abutment and Tetra Dynamics' very own ZirCap Full Contour Zirconia reportedly at fees comparable to a standard abutment and implant PFM.

OPTIMAL ACCURACY: TetraTi ZirCap is designed by an implant team comprised of a highly skilled Design Ceramist and specialized implant CDTs, using 3D CAD technology and then fabricated through their state-of-the-art precision milling center. The process begins with scanning the actual implant engagement to guarantee the accurate digital design necessary for correcting implant position and root emergence. This, combined with designing the proper size and shaped abutment, along with proper contours and occlusal design of the ZirCap cementable crown, ensures a near-perfect anatomical restoration.

MULTIPLE INDICATIONS: The TetraTi ZirCap cementable complete implant is perfect for posterior, single implant or multi-bridge unit restorations.

The ability to scan, design and mill with titanium; a lower cost biocompatible alloy, along with ZirCap Full Contour Zirconia, results in superior strength and esthetics. ZirCap is fabricated using an exclusive process that infuses color modifiers for a highly esthetic zirconia restoration exhibiting excellent color and translucency.

ADDED PLUSES: Lifetime guarantee against breakage; chip-resistant (perfect for patients who present with excessive wear); polished Zirconia causes less wear to adjacent teeth than PFMs; no need to compromise; high flexural strength facilitates a long product life; monolithic; all one material for superior strength; margins are exact, facilitating excellent fit and faster seat times. ●



3D CAD image showing illustration of custom abutment and ZirCap™ Full Contour Zirconia crown.



Custom Abutment with ZirCap™ Full Contour Zirconia crown.



ARE YOU READY TO APPLY THIS TECHNOLOGY IN YOUR PRACTICE?

Tetra Dynamics
 tetradynamics.com
 800-877-8271
 CIRCLE RS #117