Screw-Retained Implant



Precision. Strength. Aesthetics. All in One Solution.

Product Overview

The Screw-Retained Implant crown is the perfect solution for modern dental restorations, combining advanced technology with premium materials to deliver reliable, natural-looking results. Designed to optimize performance and aesthetics, it provides both dentists and patients with a superior alternative to traditional cemented crowns.



Key Features & Benefits

- 1. Secure Fit & Easy Maintenance
- Screw-Retained Design: Ensures a stable and secure connection between the crown and the implant, eliminating the need for dental cement.
- Convenient Access: Facilitates removal and adjustments without compromising the restoration, simplifying maintenance and hygiene.
- 2. Natural Aesthetics
- → High-Strength Zirconia: Resistant to chipping and fractures, even under heavy bite forces.
- ➤ Corrosion-Resistant Components: Engineered for long-lasting performance and wear resistance.

3. Bio-Compatibility

- → Gentle on Soft Tissue: Zirconia is non-reactive and hypoallergenic, ensuring patient comfort and promoting healthy gums.
- Metal-Free Composition: Ideal for patients with metal allergies or sensitivities.
- 4. Precision Engineering
- Wear Custom Abutment Integration: Tailored to each patient's unique anatomy for optimal fit, function, and comfort.
- Streamlined Workflow: Designed to reduce chairtime while ensuring consistent, predictable results.

Applications

- → Single-tooth replacements
- → Implant-supported restorations in anterior and posterior zones
- Cases requiring retrievability for future adjustments

Why Choose Multi-Layered Zirconia?

- ▶ Patient Satisfaction: Delivers unparalleled strength, aesthetics, and comfort.
- → Clinician Convenience: Easy to place, remove, and maintain, streamlining the restorative process.
- ➤ Reliable Outcomes: Engineered to last, providing peace of mind for both the dentist and the patient.

Technical Specifications

Flexural Strength	Up to 1,200 MPa
Translucency	43%-49% (varies by layer)
Shading System	Multi-shade gradients for seamless blending



Elevate Your Practice with Cutting-Edge Restorations

Transform smiles with the unmatched quality and performance of Screw-Retained Implant crowns. Deliver the perfect combination of form and function for your patients today!

