From the creator of the original tapered implant...
The culmination of a lifelong pursuit…

From Dr. Jack Hahn, creator of the world’s most widely used tapered implant, the Hahn Tapered Implant System combines clinically proven features with contemporary innovation. Designed for general dentists to be simple, safe, and predictable, this advanced system is precisely engineered to meet the demands of modern implant dentistry.

Like most clinicians, I want an implant system that serves to simplify treatment and increase case efficiency. Being able to address all kinds of cases quickly and capably is a win-win. That’s what the Hahn Tapered Implant is designed to offer: a simple, efficient solution for every indication.

When you’ve been placing and restoring dental implants as long as I have — in the numbers that I have — you’ve seen what works and what doesn’t. This is quite simply the best implant system I’ve used yet. I’m biased, of course, but I wouldn’t put my name on it if I didn’t believe it.

Clinical experience meets cutting-edge design…

**System Highlights**

- Clinically proven — Designed by renowned implantologist Dr. Jack Hahn
- Safe and efficient — Simplified surgical protocol with length-specific drills
- Precise control — Pronounced thread pattern to engage bone where directed
- High primary stability — Tapered body and buttress threads to maximize immediate load opportunities

Hahn Tapered Implants feature an array of sizes that allow for placement in all regions of the mouth, from tight anterior spaces to second molar sites. An aggressively angled thread pattern with self-tapping grooves is designed to facilitate swift, efficient delivery. The implant’s coronal microthreads and machined collar with built-in platform switching encourage crestal tissue preservation, while the conical, internal hex prosthetic connection supports the full range of restorative solutions.
Features and Benefits

RBM Surface Technology

Resorbable blast media (RBM) surfaces have come to enjoy reliable, widespread use in the implant industry. The process involves blasting the titanium surface of the fixture with a calcium phosphate material to generate a macro topography, followed by a passivation process to thoroughly remove the embedded media. The final result is a highly textured, ultra-clean surface with well-documented success in all bone types.
Each Hahn Tapered Implant is packaged with a titanium carrier designed for easy delivery, color-coded by implant diameter.
A solution for every indication...

Hahn Tapered Implants are specially designed to perform in even the most demanding clinical situations.

Limited Space

Robust 3 mm implant allows for restoration of narrow ridges and tight interproximal spaces.

Molar Extractions

Wide-diameter implant ideally suited for “titanium grafting” of posterior extraction sites.

Immediate Provisionalization and Esthetic Outcomes

Achieve high primary stability, facilitating non-functional provisionalization where indicated …

… with natural-looking results to satisfy patients, even in demanding anterior cases.

View these and other clinical cases at hahnimplant.com.
Simple, safe, predictable...

Hahn Tapered Implants allow for precise control during placement, engage a maximum amount of bone, and achieve a high degree of primary stability in a wide variety of clinical situations.

Each shaping drill is implant-specific to precisely determine both diameter and depth of the osteotomy.

Color-coded bands on each shaping drill correspond to implant diameter, matching the color of the implant carrier.

The instrumentation kits allow the clinician to easily organize, transport, and sterilize the surgical and prosthetic tooling. The autoclavable kits have been designed for ease of use, with component markings for easy identification.

*Hahn Guided Surgery Available for Maximum Precision*

- Streamlined, easy-to-follow drill sequence
- Fully guided from initial drill to implant placement
- Diameter-specific drills and built-in depth stops eliminate need for guide keys or handles

All instrumentation is manufactured in the U.S.A. or Switzerland. For specific country of origin, please refer to the individual item label.
Comprehensive prosthetic options...

Select from a comprehensive assortment of prosthetic components designed to facilitate a full range of traditional and contemporary restorative protocols. All Hahn Tapered Implants feature a conical internal hex connection for a secure prosthetic seal.

Contoured Healing and Matching Transfers

Contoured to prepare the soft tissue for a more natural emergence profile, Hahn Tapered Implant Healing Abutments are available in multiple heights to accommodate varying gingival thickness.

When healing is complete, precisely capture the gingival anatomy with a matching impression coping for a predictable, esthetic result.

Esthetic Abutment Solutions

With contoured margins specifically designed for anterior and posterior regions of the mouth, straight or angled Hahn Tapered Implant Titanium Esthetic Abutments are ideally suited for most cementable crown-and-bridge applications.

For full-arch restorations, Hahn Tapered Implant Multi-Unit Abutments are available in straight and angled configurations, and are supported by a full line of prosthetic accessories.

Additional Solutions

The Hahn Tapered Implant System also features an assortment of temporary abutments, digital scanning abutments, UCLA abutments, and more.

About the Manufacturer

Prismatik Dentalcraft was established in 2006 by a carefully assembled team of experts with decades of combined experience in the design, engineering, and manufacture of dental implants. Bolstered by a support staff of highly respected researchers, material scientists, clinical specialists, and dental technicians, Prismatik is dedicated to advancing implant therapies by combining proven treatment protocols with progressive materials, technologies, and techniques.

Expert Personnel

Our team of experts have decades of combined experience in the design and manufacture of dental implants.

State-of-the-Art Equipment

Our Swiss-type lathes and multi-axis milling machines are ideal for implants and prosthetics requiring extreme precision.

Made in the U.S.A.

Our ISO-certified facility in Irvine, Calif. operates under FDA Current Good Manufacturing Practices (CGMPs).
References


