Remarkable things are created with all the right pieces.
When a system is in sync, there are no limitations.

Built to celebrate the engineering and science of its age, the Eiffel Tower, constructed in 1889, is the world’s most widely recognized and visited landmark. It’s considered to be one of the most remarkable pieces of architectural art today. Zimmer Dental gives you the power to create something remarkable with its Tapered Screw-Vent Implant System. Designed with a similar emphasis on remarkable, simplistic features, Tapered Screw-Vent gives clinicians and patients the confidence that comes from a fully synchronized system.
The Tapered Screw-Vent Implant System gives you the products and flexibility to keep everything in sync.

The Tapered Screw-Vent Implant System gives you the flexibility to choose the right solution for your patients at any time during planning or placement. Whether it’s the new Zimmer® One-Piece Implant, or the renowned Tapered Screw-Vent or AdVent® Implants with off-the-shelf or custom abutments, Zimmer Dental gives you confidence in your hands when you need it most.

**Versatility**
A comprehensive system that allows you flexibility to choose the right implant and right procedure for each case.
- Tapered Screw-Vent Implant with extensive prosthetic options, excellent for a wide variety of procedures
- AdVent Implant with integral transgingival collar, well-suited for overdenture and other single-stage cases
- Zimmer One-Piece Implant with integrated pre-contoured abutment, convenient for immediate restoration in even the smallest tooth locations

**Predictability**
Quality materials, master craftsmanship and unique features instill confidence in the final result.
- Trust: Documented Tapered Screw-Vent success rate of 98.2% in a long-term, prospective clinical evaluation

**Simplicity**
An uncomplicated and intuitive approach that is designed to save time and money.
- System utilizes common surgical instrumentation for all implants
- Hex-Lock™ Contour and Contour Ceramic Abutments* provide off-the-shelf convenience and simplify the restoration process
- A variety of caps and copings used for both Hex-Lock Contour Abutments and Zimmer One-Piece Implants are designed to make the restorative process easier

- High stability and strength: Multi-lead threads, tapered body, titanium alloy construction, friction-fit connection
- Esthetics: Internal hex connection and pre-contoured abutments

* Call for availability.

One complete implant system from a company you can trust.

Tapered Screw-Vent and AdVent Implants give you all the features you are looking for in either a two-stage or one-stage implant system. A variety of lengths and diameters, the internal hex connection, a tapered design and multi-lead threads all contribute to providing a highly dependable and complete solution.

- Zimmer Dental’s proprietary friction-fit internal hex connection delivers greater abutment stability and creates a “cold-weld,” virtually eliminating micromovement.
- Tapered design mimics natural tooth geometry, increasing placement options.
- MTX Microtextured and MP-1® HA Surfaces allow for increased bone apposition and maintain self-tapping efficiency.

Zimmer Dental has taken these successes and expanded the family to create a truly integrated system of products, empowering you to make the right choice for your patients.

* Not a feature of ceramic abutments.

Zimmer One-Piece Implants.

Engineered to perform as well as the trusted and successful Tapered Screw-Vent Implant, Zimmer One-Piece Implants bring greater simplicity and convenience to the restoration process.

• One-piece construction eliminates micromovement and saves time required to connect an abutment

• The prosthetic portion of the Zimmer One-Piece Implant functions like a prepared tooth, with little or no additional adjustments required

• Snap-on impression caps and a complete assortment of other contoured copings simplify the restoration further

• Zimmer’s proprietary MTX Surface allows for increased bone apposition and excellent osteoconductive capacity2-3

• A variety of sizes in straight and angled versions enable one-piece placement in all areas of the mouth

• Titanium alloy construction, multi-lead threads, and tapered, one-piece design offer high strength and stability

Contour abutments for off-the-shelf convenience.

*Hex-Lock* Contour Abutments are a convenient “off-the-shelf” solution for immediately satisfying patients’ esthetic needs. Designed for use in cement-retained restorations, *Hex-Lock* Contour Abutments simplify the restoration process, save time, and offer impressive versatility.

- Pre-defined margins minimize preparation time
- Reduced facial margins mimic the profile of soft tissue, enhancing esthetics
- Abutment collars are contoured below the margin, allowing space for soft tissue without compromising strength or esthetics
- A variety of cuff heights and emergence profiles meet most restorative needs
- Use in one-stage or two-stage surgical protocols for maximum flexibility

Simplifying the restorative process.

The *Hex-Lock* Contour Abutment system offers all components needed for easy and convenient restorations. These components are also used to restore *Zimmer* One-Piece Implants.

- Color-coded snap-on impression caps allow for simple abutment-level impressions
- Contour Provisional Copings help in creating a provisional crown to shape gingival tissue while the final restoration is being fabricated
- Analogs and waxing copings assist the laboratory in the fabrication of the final restoration
- Abutment Try-ins can be used in the laboratory or in the clinician’s office for convenient abutment selection
- Contour Healing Caps are available for long-term tissue healing

Zimmer Contour Ceramic Abutments.

Crafted from high-strength zirconia, Zimmer Contour Ceramic Abutments* provide a natural-colored base for an esthetic, all-ceramic crown – increasing the likelihood of overall patient satisfaction, particularly in anterior cases. These stock ceramic abutments require minimal preparation. With a variety of cuff heights available, there’s an appropriate Zimmer Contour Ceramic Abutment for virtually every case.

• Strong zirconia material for a natural-looking, reliable solution
• Pre-defined offset margin minimizes preparation time
• Titanium interface ring allows for a precise fit, providing a seat you can rely on
• Abutment collar is contoured below the margin, allowing space for soft tissue

All the right pieces for remarkable results.

The Tapered Screw-Vent Implant System offers a full complement of restorative products – so many we can’t feature them all in this brochure. Look for these and other restorative solutions in the Tapered Screw-Vent family:

• Original Hex-Lock Abutments
• Hex-Lock Plastic Temporary Abutments
• Tapered Abutments for screw-retained prostheses
• “Cast-to” Gold Abutments
• Locator® Overdenture Attachments

Zimmer Dental gives you the power to create something remarkable with its Tapered Screw-Vent Implant System. Delivering fully integrated one-stage and two-stage solutions, the system gives you the flexibility to choose the right treatment solution for each patient. Whether you use the new Zimmer One-Piece Implant, or the renowned Tapered Screw-Vent or AdVent Implants with off-the-shelf or custom abutments, you can have total confidence in the patient outcome from a fully synchronized system.

Create something remarkable today. To learn more about the Tapered Screw-Vent Implant System, please visit us online at www.zimmerdental.com, or to speak to a sales representative, call 800 854 7019.

*Call for availability.