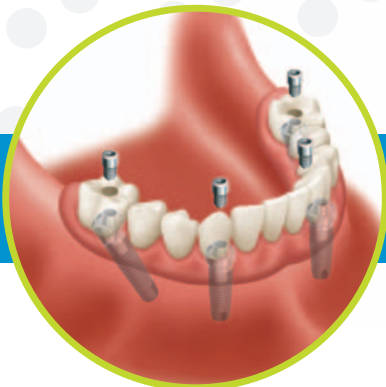


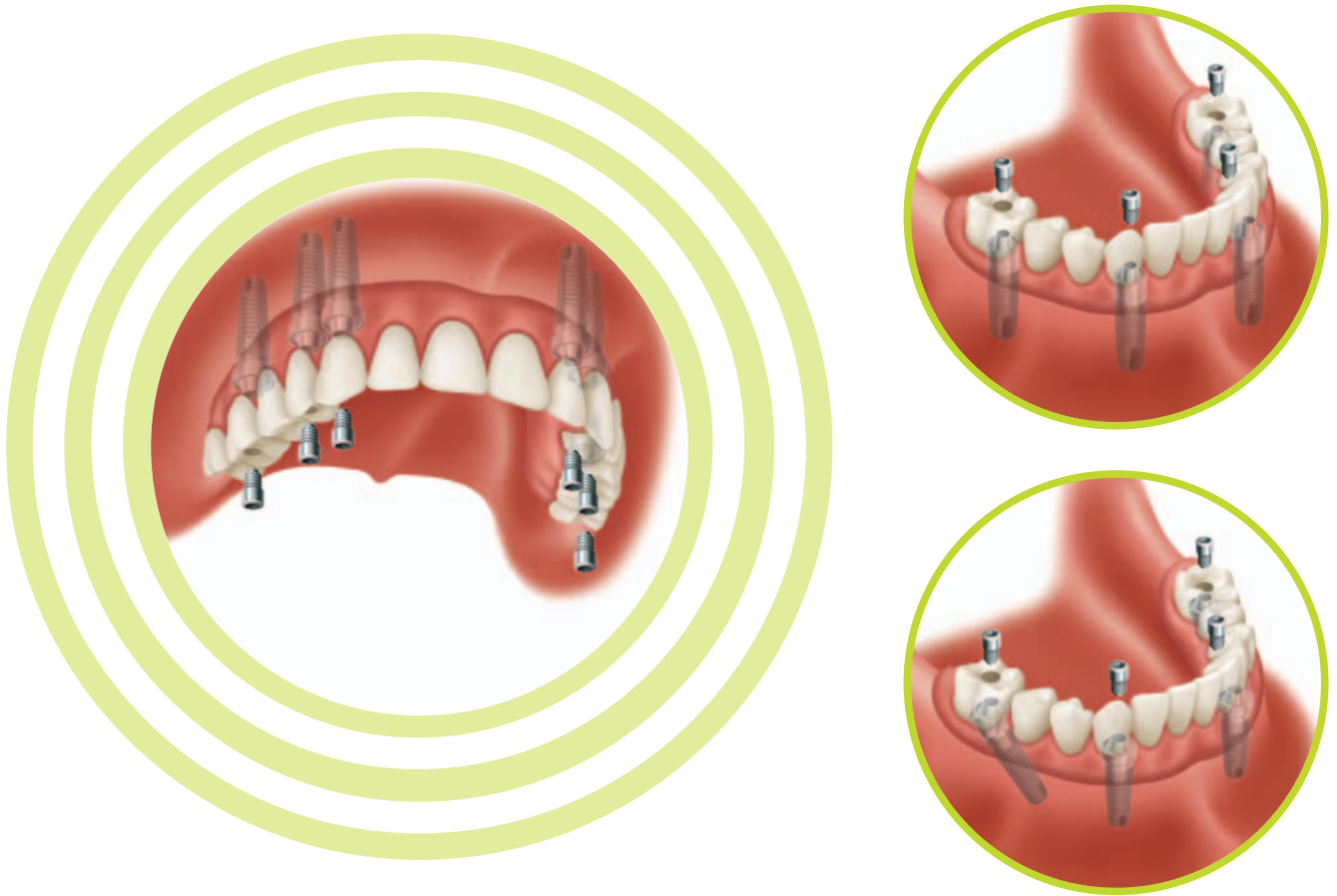


Zimmer®  
Angled  
Tapered  
Abutments

DISCOVER A NEW ANGLE ON CHOICE.



With our new Zimmer Angled Tapered Abutments, you have the freedom to choose the right implant protocol for your patient.



## **FOR YOUR PATIENTS WHO NEED IMPLANT SOLUTIONS, HAVING THE RIGHT OPTION TO BEST SERVE THEIR NEEDS IS WHAT MATTERS MOST.**

With the introduction of the *Zimmer Angled Tapered Abutment*, our portfolio of abutments for screw-retained restorations has significantly broadened, giving you more choice in protocol, available products, and specific degrees, angles and cuff heights.

*Revitalize™* Patient Solutions now allow you to use our trusted products for surgical and restorative protocols based on the unique clinical situation of your patient. It's just another way we give you the choice—so you'll continue to choose Zimmer.

# REJUVENATE YOUR PRACTICE WITH RevitaliZe SOLUTIONS.

The entire Tapered Abutment Family is a complete portfolio of products that works with multiple protocols. Zimmer Dental's Tapered Abutment represents the traditional abutment profile for partially or fully edentulous, screw-retained multiple-unit restorations.

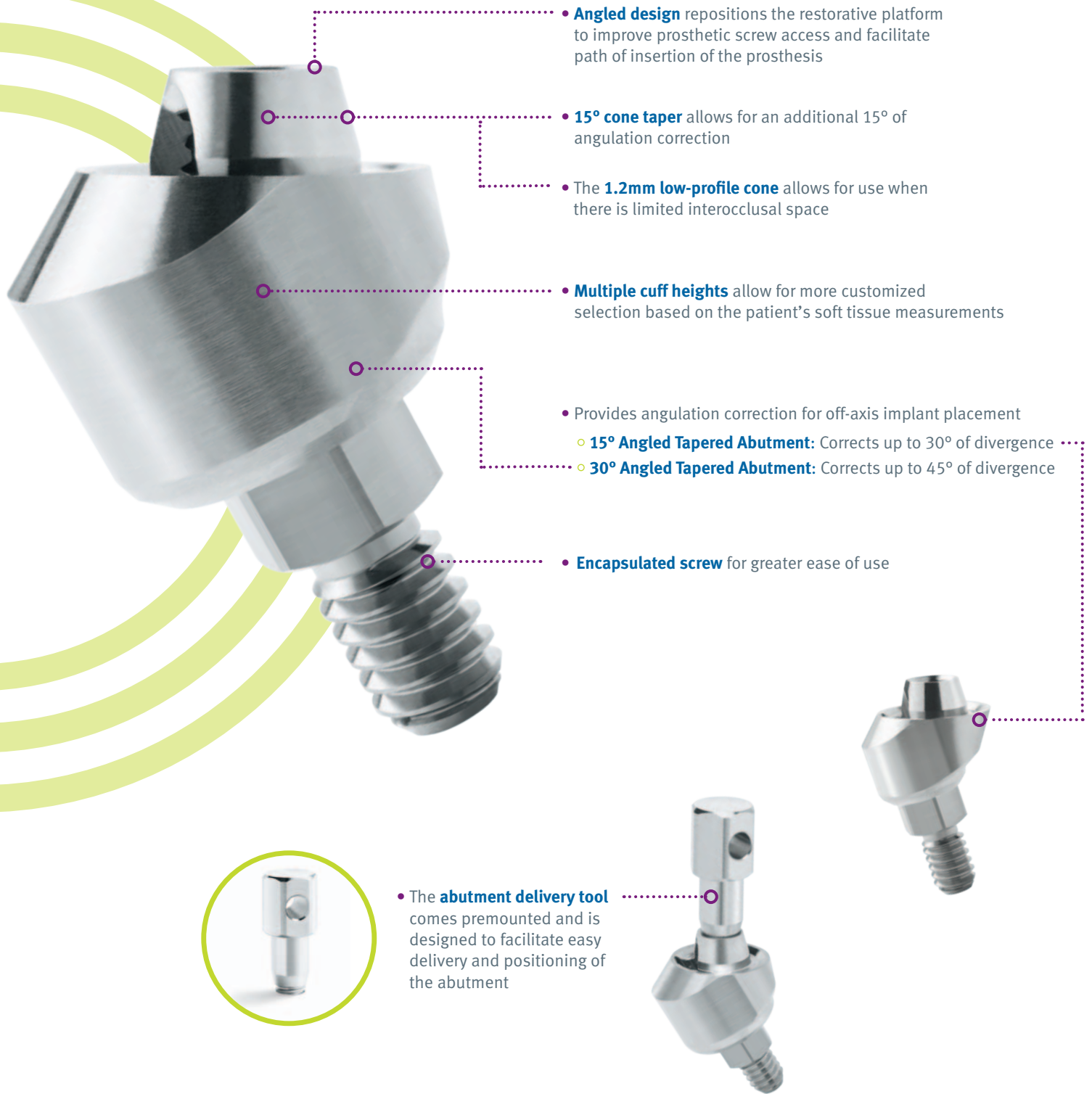


- Conical screw-receiving platform extends through the tissue to facilitate simple abutment-level procedures and restorations for screw-retained dentures and bar overdenture applications
- 1.2mm low-profile cone and 15° tapered walls provide ease in delivering the framework and achieving a passive fit

The new *Zimmer Angled Tapered Abutment* gives you the ability to use surgical protocols that place implants off-axis. This allows you to maximize use of available bone, avoid the alveolar nerve and sinus and minimize the cantilevers for the prosthesis.

*RevitaliZe Patient Solutions* utilize multiple *Tapered Screw-Vent*® Implants in either arch and can be immediately loaded and provisionalized or restored at a later date employing traditional two-stage protocols. And with gold, plastic, titanium and bar copings for the Tapered Abutment Family, you have more choice than ever before in selecting an option for the final restoration.

# EXPLORE THE NEW ZIMMER ANGLED TAPERED ABUTMENT.



- **Angled design** repositions the restorative platform to improve prosthetic screw access and facilitate path of insertion of the prosthesis

- **15° cone taper** allows for an additional 15° of angulation correction

- The **1.2mm low-profile cone** allows for use when there is limited interocclusal space

- **Multiple cuff heights** allow for more customized selection based on the patient's soft tissue measurements

- Provides angulation correction for off-axis implant placement

- **15° Angled Tapered Abutment:** Corrects up to 30° of divergence

- **30° Angled Tapered Abutment:** Corrects up to 45° of divergence

- **Encapsulated screw** for greater ease of use

- The **abutment delivery tool** comes premounted and is designed to facilitate easy delivery and positioning of the abutment

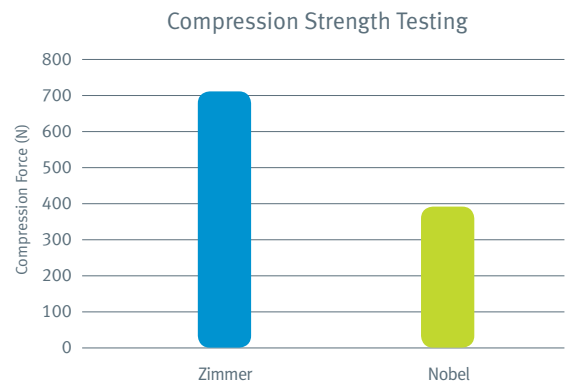
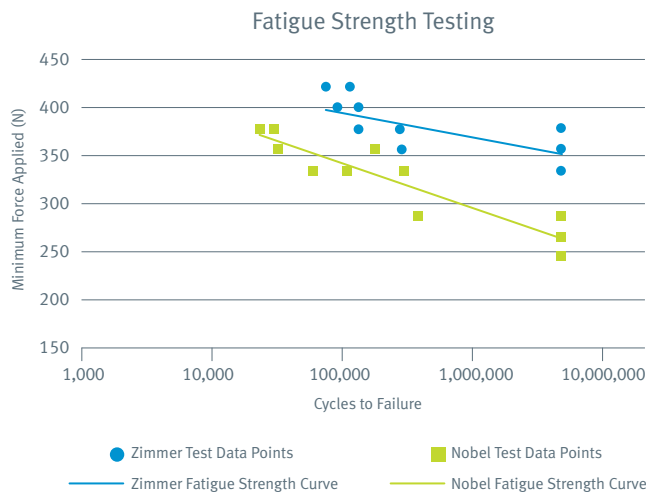
# MORE CHOICE. MORE COMPATIBILITY.

The *Zimmer* Angled Tapered Abutments share the same restorative platform as Tapered Abutments, so there's no need to learn new restorative techniques. Restorative components are interchangeable so inventory checks and stocking requirements for your practice are also minimized, thanks to the common 4.5mmD restorative platform.

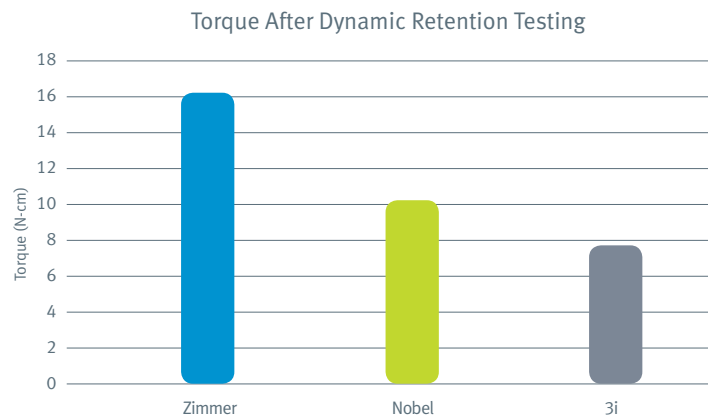


## STRONG AND DURABLE

**Zimmer Angled Tapered Abutments 30° are 25% stronger than Nobel Biocare® 30° Multi-unit Abutments in fatigue strength testing and over 80% stronger in compression strength testing<sup>1</sup>**

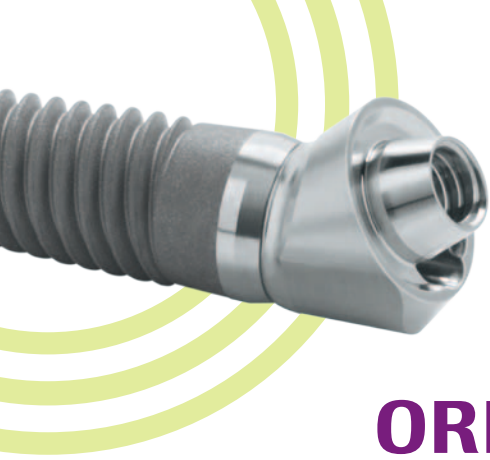


**Zimmer coping screws retain a greater percentage of torque than Nobel Biocare and 3i™ coping screws<sup>2</sup>**



<sup>1</sup>Strength and fatigue testing done in accordance with ISO Standard 14801. Data on file.

<sup>2</sup>Maggay A. Zimmer® Angled Tapered Abutments, restorative solutions for tilted implant protocols. Data on file.



# ORDERING INFORMATION

## Tapered Abutments, One-Piece

Tapered Abutments are for multiple-unit, screw-retained restorations. Abutments do not engage the internal hex connection. Not for use in single-unit. Includes a Healing Cap (TATHC).

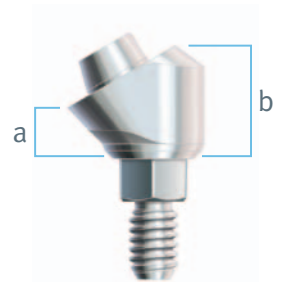
Implant Platform	Cuff Height				
	0.75mm	2mm	3mm	4mm	5mm
3.5mmD	TAC1	TAC2	TAC3	TAC4	TAC5
4.5mmD	TACW1	TACW2	TACW3	TACW4	TACW5
5.7mmD	TA5C1	TA5C2	TA5C3	TA5C4	—



## Angled Tapered Abutments, 15°

Angled Tapered Abutments are for multiple-unit screw-retained restorations. Abutment retaining screw is preassembled in the abutment. Each abutment includes an abutment delivery tool.

Implant Platform	Cuff Height		
	1mm/2mm (a/b)	2mm/3mm (a/b)	3mm/4mm (a/b)
3.5mmD	15AT312	15AT323	15AT334
4.5mmD	15AT412	15AT423	15AT434



Cuff height measurements, Angled Tapered Abutments.

## Angled Tapered Abutments, 30°


Angled Tapered Abutments are for multiple-unit screw-retained restorations. Abutment retaining screw is preassembled in the abutment. Each abutment includes an abutment delivery tool.

Implant Platform	Cuff Height		
	2mm/4mm (a/b)	3mm/5mm (a/b)	4mm/6mm (a/b)
3.5mmD	30AT324	30AT335	30AT346
4.5mmD	30AT424	30AT435	30AT446






## Tapered Abutment Healing Cap

Healing Cap threads onto the Tapered Abutment and Angled Tapered Abutment.

Description	Catalog Number
 Tapered Abutment Titanium Healing Cap	TATHC

## Tapered Abutment Transfer Components

Transfers thread onto the Tapered Abutment and Angled Tapered Abutment for impression-taking. This method transfers the Tapered Abutment and Angled Tapered Abutment position.

Description	Catalog Number
 Tapered Abutment Direct Transfer (Open-Tray) Includes Transfer Screw (SCDTS).	ACTDT
 Tapered Abutment Indirect Transfer (Closed-Tray)	ACTIT
 Tapered Abutment Replica	ACTR

## Tapered Abutment Copings, Sheaths and Bar Systems

The copings listed below fit over the Tapered Abutment and Angled Tapered Abutment and are secured with a coping screw.

Description	Height/Length	Catalog Number
 Titanium Temporary Coping Includes screw (SCTS).	9.5mm	ACTT
 Tapered Abutment Gold Coping Includes screw (SCTS).	—	ACTGC
 Plastic Castable Coping Includes screw (SCTS).	5mm	ACTP
 Bar Gold Coping Includes screw (SCTS).	3mm	TGC3
 Bar Gold Coping, Long Includes screw (SCTS).	5mm	TGC5
 Titanium Bar Coping Includes screw (SCTS).	5mm	TTC5
 Replacement Screw for Copings	—	SCTS
 Tapered Abutment Waxing Screw	12mm	SCWS

# CHOOSE HIGH QUALITY. CHOOSE GREAT SELECTION. CHOOSE ZIMMER.

The *RevitaliZe* Patient Solutions and the new *Zimmer* Angled Tapered Abutments represent our continued commitment to offering you the widest range of high-quality products, so you can continue to provide the best treatment for your patients.

**For more information about our Products, Regenerative Materials and Educational Opportunities, contact us:**

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USA

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