



Spline[®] Implant System



Product Catalog



zimmer | dental
Confidence in your hands™

How to Order

To order, call Zimmer Dental Customer Service between 6:00 a.m. and 4:30 p.m. PST, Monday through Friday, or fax your order to 888 225 2483. Overnight delivery is available, if requested. Overnight delivery orders must be placed by 2:30 p.m. PST.

To make ordering easier, please have your customer number, the catalog number and the quantity of items you wish to order. Prices do not include applicable sales tax, shipping and handling costs. Specifications and prices are subject to change without notification.

Zimmer Dental accepts VISA, Mastercard and American Express.

Payment terms are 2% 10, net 30. Discount pertains to cash payments only. All payments must be in U.S. Dollars (no foreign currency accepted).

To order call:

In the U.S. 800 854 7019

To fax an order 888 225 2483

Outside the U.S. +1 760 929 4300

Return Policy

U.S. customers, please contact Zimmer Dental's Customer Service Department prior to returning product.

Please observe the following guidelines:

1. Customers may return **unopened and undamaged** Zimmer Dental product in its original package only. All returned product must be in saleable condition with the manufacturing seals intact.
2. Returned product must be accompanied by a Customer Return Number obtained from a Customer Service

representative. If product is returned to Zimmer Dental without a Customer Return Number, a 15% restocking fee will be charged.

3. No credits, exchanges or refunds will be provided on discontinued product, product with a shelf life of less than six months, or instruments and tooling over 90 days. Credit or refund for returned items will be issued upon receipt and inspection of goods by Zimmer Dental.
4. All freight must be prepaid on returned merchandise.
5. Customer returning product within **30 days** of purchase may choose from the following options:
 - Full credit to customer account
 - Full exchange on product
 - Full refund
6. Customer returning product within **60 days** of purchase may choose from the following options:
 - Full credit to customer account
 - Full exchange on product
 - Refund minus 15% restocking fee
7. Customers returning product within **61-90 days** of purchase may choose from the following options:
 - Credit to customer account minus 15% restocking fee
 - Full exchange on product
8. After 90 days, only implant bodies can be returned for exchange (up to 120 days after purchase). No other product returns will be accepted after 90 days.

Puros® Allograft Return Policy

Please note: Zimmer Dental does not permit the return of or offer refunds for any of the *Puros* Allograft products.

Return Procedure

Contact Zimmer Dental's Customer Service Department at 800 854 7019 to obtain a Customer Return Number. This number must appear on the outside of the shipping box that contains the items being returned to Zimmer Dental. **Do not mark any of the product packages or labeling.** Any returned package received without a Customer Return Number will be charged a 15% restocking fee. Returns will not be accepted for product that is not in saleable condition. Please send all packages, in a box, to the following address:

Zimmer Dental Inc.
Attn: Returns Department
1900 Aston Avenue
Carlsbad, CA 92008

International customers, please contact your local Zimmer Dental agent or dealer for return policies.

Spline System Product Color-Coding

Zimmer Dental's *Spline* color-coding system is located on the *Spline* surgical kit tray, certain *Spline* prosthetics and the product packaging. It provides simplicity at a glance by indicating the diameter compatibility of the product, based on the stripe found on the package or surgical kit.

The chart below indicates which color corresponds to each product interface diameter.





COLOR	PRODUCT DIAMETER COMPATIBILITY
 Yellow	3.25mm
 Blue	3.75mm & 4.0mm
 Green	5.0mm
 Black	Common products that are compatible with more than one diameter (i.e. 3.25mm & 4.0mm).

Table of Contents

Implants

Implant Dimensions	1
<i>Spline Twist™</i> Implants	2
<i>Spline Reliance™</i> Cylinder Implants	2
Healing Screws	2
Temporary Gingival Cuffs	3

Prosthetics

Components for Impression Transfers	4
Components for Cement-Retained Restorations	6
Components for Custom Restorations	8
Components for Screw-Retained Restorations	9
Overdenture Attachments	11
Prosthetic Tools and Torque Wrenches	14

Surgical Accessories

<i>Zimmer®</i> Surgical Motor System	15
Surgical Drape Kit	16

Surgical Tools and Information

Surgical Tools	17
<i>Snap®</i> Delivery Tools	20
Miscellaneous Surgical	21
Surgical Tray Diagram and Protocol	22-24

Education Products

Patient Education Material	25
----------------------------	----

Zimmer Regenerative Products

Hard Tissue Products	26
Soft Tissue Products	27

Product Index

Index	29
-------	----

Trademark Information

ImplantMED is a registered trademark of W&H Dentalwerk Bürmoos GmbH. Locator is a registered trademark of and Locator attachments are manufactured by Zest Anchors, Inc. Tutoplast is a registered trademark of Tutogen Medical, Inc. CollaTape, CollaPlug, CollaCote, BioMend, and BioMend Extend are manufactured for Zimmer Dental Inc. by Integra LifeSciences Corporation. CollaTape and CollaPlug are registered trademarks of and CollaCote is a trademark of Integra LifeSciences Corporation. Zimmer Socket Repair Membrane is manufactured by Collagen Matrix, Inc.

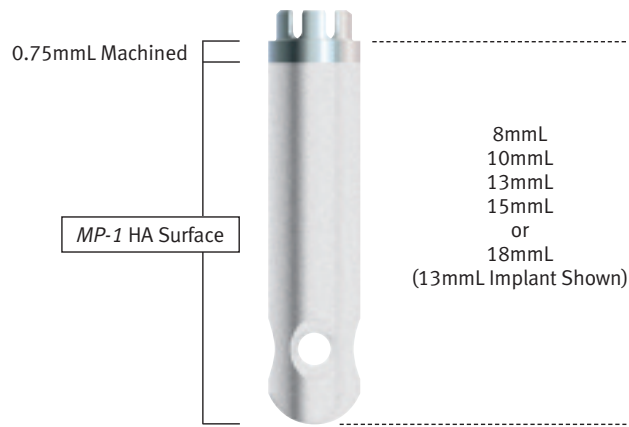
Note: Images shown in the catalog may not be to scale.

Spline Features/Benefits

The *Spline* Implant System with external hex connection offers increased strength, reduced micromovement and improved tactile sense of component engagement.

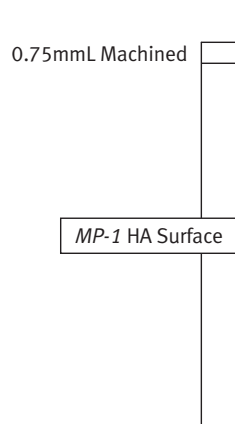
- The interdigitating projections and slots allow the *Spline* Implant and the abutment to form an exceptionally precise “lock”, reducing joint failure.
- The *Spline Twist* Implant’s self-tapping spiral flutes reduce surgical time and direct bone chips up and away from the cutting edge.
- The *Snap* Delivery System allows the implant to be carried directly to patient’s mouth for simple, convenient and sterile insertion.
- Two surface options: *MTX*™ Microtextured Surface and *MP-1*® HA Coating.

3.25mmD Platform with a 1.0mmL External Spline Connection



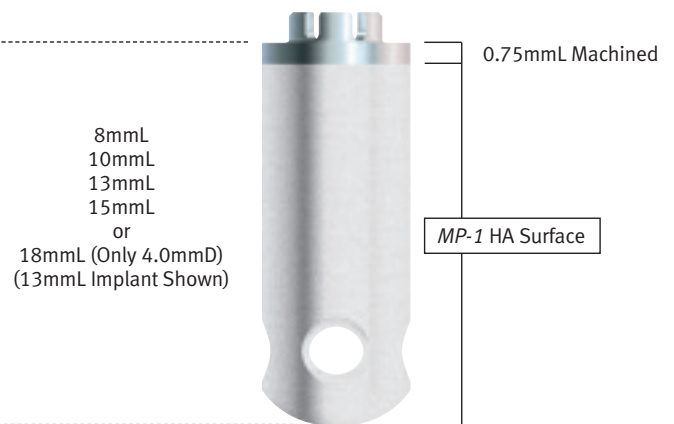
3.25mmD Spline Reliance Cylinder

4.0mmD Platform with a 1.0mmL External Spline Connection



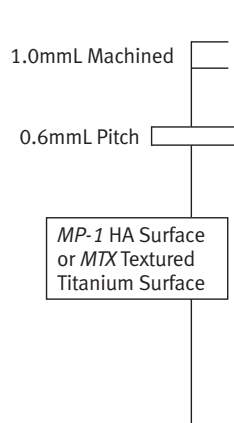
4.0mmD Spline Reliance Cylinder

5.0mmD Platform with a 1.0mmL External Spline Connection



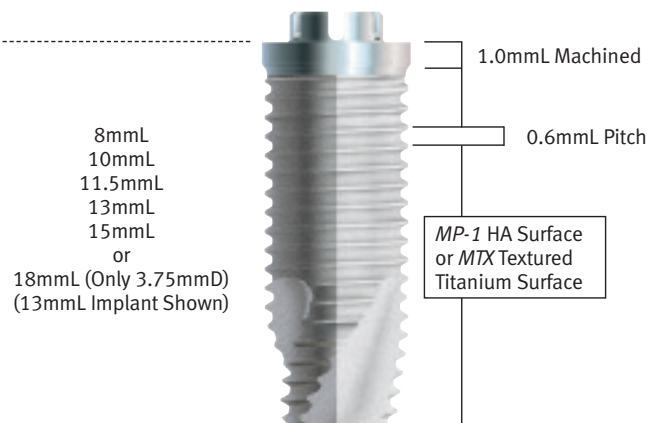
5.0mmD Spline Reliance Cylinder

3.75mmD Platform with a 1.0mmL External Spline



**3.75mmD Spline Twist Implant
8 Degree Tapered Apex**

5.0mmD Platform with a 1.0mmL External Spline



**5.0mmD Spline Twist Implant
8 Degree Tapered Apex**

Spline Twist Implants with MTX Surface

Microtextured titanium alloy, self-tapping and threaded.
Sold with one titanium healing screw and driver mount.



Catalog Numbers							
Diameter	8mmL	10mmL	11.5mmL	13mmL	15mmL	18mmL	
◆ 3.75mm	1979	1980	1960	1981	1982	1983	
◆ 5.0mm	1984	1985	1961	1986	1987		•

Spline Twist Implants with MP-1 HA Surface

Hydroxylapatite-coated, self-tapping and threaded.
Sold with one titanium healing screw and driver mount.



Catalog Numbers							
Diameter	8mmL	10mmL	11.5mmL	13mmL	15mmL	18mmL	
◆ 3.75mm	1988	1989	2120	1990	1991	1992	
◆ 5.0mm	1993	1994	2121	1995	1996		•

Spline Reliance Cylinder Implants with MP-1 HA Surface

Hydroxylapatite-coated.
Sold with one titanium alloy healing screw.



Catalog Numbers							
Diameter	8mmL	10mmL	13mmL	15mmL	18mmL		
◆ 3.25mm		1850	1851	1852	1853		
◆ 4.0mm		1870	1871	1872	1873		
◆ 5.0mm		1880	1881	1882	1883		•

Flared Healing Screws

For use directly to the implant subgingivally during healing. Does not engage the spline on the implant.
Requires the use of 1st Stage Bone Contouring Tools (see page 18).



Catalog Numbers				
Flared	Diameter/Flare	1/Pkg	5/Pkg	
◆	3.25mm/4.5mm	2177	2173	
◆	3.75mm & 4.0mm/4.5mm	2178	2174	
◆	5.0mm/6.5mm	2180	2176	

Straight Healing Screws

For use directly to the implant subgingivally during healing.
Does not engage the spline on the implant.



Catalog Numbers				
Straight	Diameter/Flare	1/Pkg	5/Pkg	
◆	3.25mm/3.25mm	1500		•
◆	3.75mm & 4.0mm/4.0mm	1501		•
◆	5.0mm/5.0mm	1502		•

Zimmer Dental's MP-1 HA Coating

Zimmer Dental's proprietary MP-1 HA process provides for greater coating stability.

- The MP-1 HA process increases the average crystalline content of the HA from 77% to >90%, contributing to greater coating stability than lower crystalline HA coatings.¹
- MP-1 HA Surface is shown to be more stable than competitive HA coatings.² Stability means a surface you can rely on.
- Surface roughness of 4.9 microns has been designed specifically to allow for secured bone apposition.²
- In one clinical study, the cumulative 5-year survival rate was 99.3% for almost 4,000 Zimmer Dental *Spline* Implants with MP-1 HA coating.³ Results may vary.
- An osseoconductive scaffold for bone growth.





^{1,2} Burgess AV, Story BJ, La D, Wagner WR, and LeGeros JP. Highly crystalline MP-1™ hydroxylapatite coating Part I: *In vitro* characterization and comparison to other plasma-sprayed hydroxylapatite coatings. *Clin Oral Impl Res.* 1999; 10: 245-256.

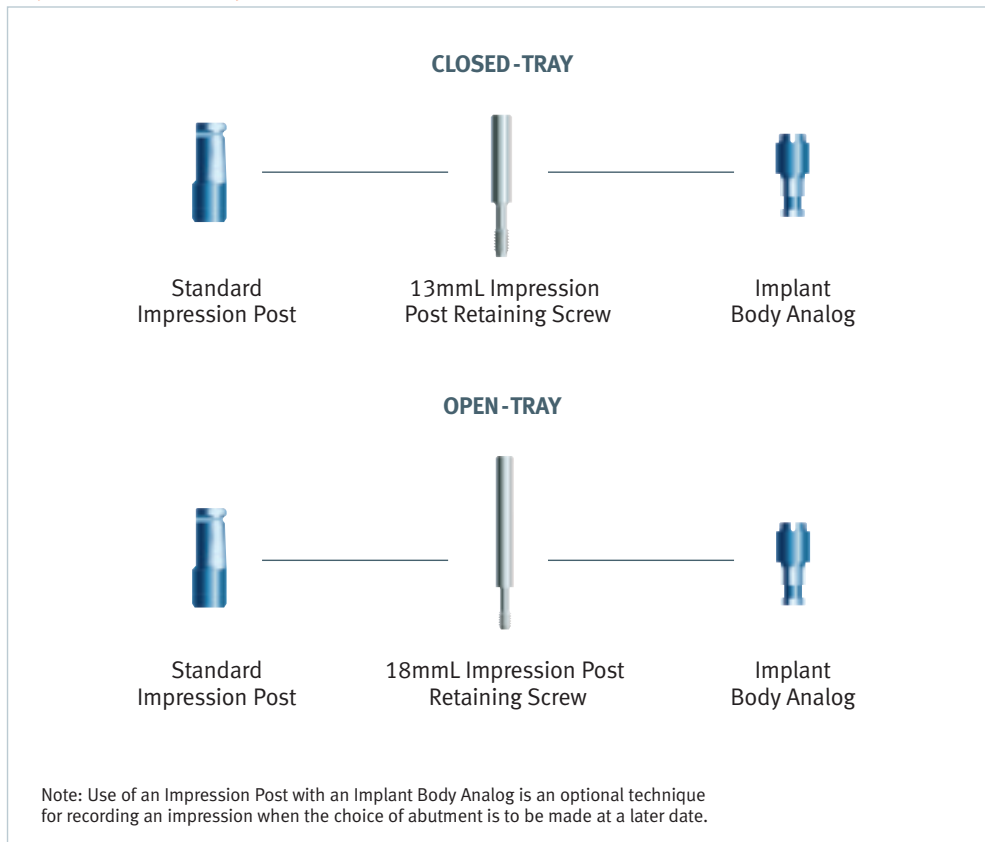
³ Pikos MA, Cannizzaro G, Korompilas L, Turrillas EA, El Askary AES, Rao W, Carusi G, Lauerjat YMP. International retrospective multicenter study of 8130 HA-coated cylinder implants: 5-year survival data. *International Magazine of Oral Implantology.* 2002;3(1):6-15.

Standard and Narrow Temporary Gingival Cuffs

For use directly to implant to allow healing of the soft tissue. Does not engage the spline on the implant. Note: When using Narrow Temporary Gingival Cuffs, you must use the Narrow Impression Post to record the impression. Color-coded by diameter. **One per package.**



		Catalog Numbers			
	Diameter/Flare	2mmL Cuff	3mmL Cuff	5mmL Cuff	7mmL Cuff
Standard 	◆ 3.25mm/4.5mm	1798	1799	1800	1801
	◆ 3.75mm & 4.0mm/4.5mm	1806	1807	1808	1809
	◆ 3.75mm & 4.0mm/5.5mm	1810	1811	1812	•
	◆ 5.0mm/6.5mm	1818	1819	1820	1821
Narrow 	◆ 3.25mm/3.75mm	•	1941	1942	•
	◆ 3.75mm & 4.0mm/No Flare	•	1949	1950	•
	◆ 5.0mm/No Flare	•	1945	1946	•

Impression Techniques Flow Chart



Standard Impression Posts

For use in recording an impression when the specific abutment has not been determined. Can be used as a general transfer method to record the implant position including orientation of the external spline to the master model. When using a 5.5mm Flared Impression Post, use the 5.5mm Gingival Cuff as well. Color-coded by diameter. Includes 13mm Retaining Screw. The height of the Impression Post is 13mm. **One per package.**

Catalog Numbers		4.5mm Flare	5.5mm Flare	6.5mm Flare	13mmL Replacement Retaining Screw	18mmL Open-Tray Retaining Screw
 	◆ 3.25mmD	1834	•	•	1826	1833
	◆ 3.75mmD & 4.0mmD	1836	1837	•	1826	1833
	◆ 5.0mmD	•	•	1839	1826	1833

Color-Coding System

Simplifies Implant Restoration

- Impression Posts
- Implant Body Analogs
- Temporary Gingival Cuffs



These *Spline* prosthetic components are color-coded by diameter to facilitate communication between all members of the implant team.

The color system of yellow, blue and green allows for easy identification of the implant diameter and is consistent with the colors on the *Spline* product packaging and *Driva* surgical kits to further simplify implant placement and restoration.

◆ Yellow	3.25mm
◆ Blue	3.75mm/4.0mm
◆ Green	5.0mm
◆ Black	Common products that are compatible with more than one diameter.

Short Impression Posts

For use in recording an impression for implants placed in limited occlusal spaces. Can be used as a general transfer method to record the implant position, including orientation of the external spline to the master model. Color-coded by diameter. Includes a Retaining Screw. The height of the Impression Post is 9mm. **One per package.**



Catalog Numbers					
Diameter	4.5mmD Flare	5.5mmD Flare	6.5mmD Flare	Replacement Retaining Screw	13mmL Open-Tray Retaining Screw
◆ 3.25mmD	1822	•	•	1537	1826
◆ 3.75mmD & 4.0mmD	1823	1824	•	1537	1826
◆ 5.0mmD	•	•	1825	1537	1826

Narrow Impression Posts

For use in recording an impression for implants placed in limited interdental spaces. Can be used as a general transfer method to record the implant position, including orientation of the external spline to the master model. Note: When using the Narrow Impression Post, you must use the Narrow Temporary Gingival Cuff. Color-coded by diameter. Includes a 13mm Retaining Screw. The height of the Impression Post is 13mm. **One per package.**



Catalog Numbers				
Diameter	3.75mmD Flare	No Flare	13mmL Replacement Retaining Screw	18mmL Open-Tray Retaining Screw
◆ 3.25mmD	1943	•	1826	1833
◆ 3.75mmD & 4.0mmD	•	1951	1826	1833
◆ 5.0mmD	•	1947	1826	1833

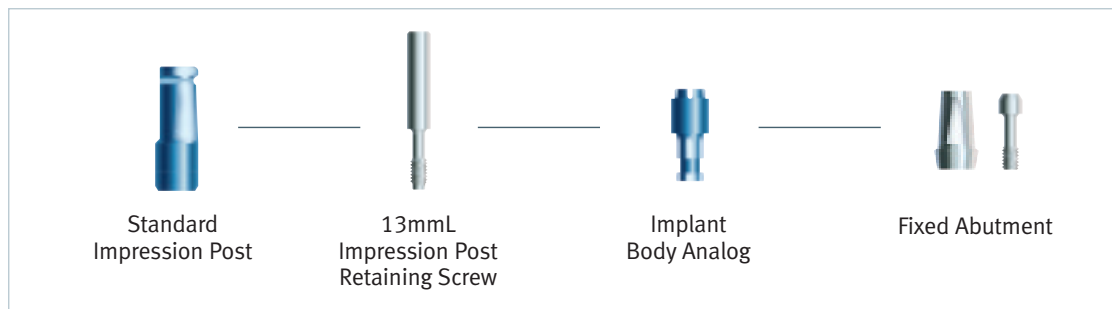
Implant Body Analogs

Replica of the implant for a laboratory model. Color-coded by diameter. **One per package.**



Catalog Numbers	
Diameter	Catalog No.
◆ 3.25mmD	1830
◆ 3.75mmD & 4.0mmD	1831
◆ 5.0mmD	1832


Cement-Retained Restoration Flow Chart



Note: For cases requiring angulation correction, use a Preangled 17° Fixed Abutment. The use of a Temporary Abutment is an optional technique when a temporary prosthesis, for up to six weeks, is desired.


Temporary Abutments

For use in fabrication of temporary or provisional restorations. Single use. Includes a Retaining Screw. **One per package.**

Catalog Numbers		Engaging	Non-Engaging	Replacement Retaining Screw
 Non-Engaging Engaging	◆ 3.25mmD	2050	1998	1537
	◆ 3.75mmD & 4.0mmD	2051	1999	1537
	◆ 5.0mmD	2052	2000	1537


Fixed Abutments

For use as a terminal or intermediate abutment for cement-retained prostheses. Abutments must be parallel to within 7.5° or be prepped to be parallel. At least 3mm of the tapered cone must be available for cementing. This abutment can be used for single tooth or splinted to other abutments. Single use. Zimmer Dental does not recommend casting to titanium abutments. Includes a Retaining Screw. **One per package.**

Catalog Numbers		0.5mm Cuff	1mm Cuff	2mm Cuff	4mm Cuff
	◆ 3.25mmD/4.5mmD	1506	1507	1508	1510
	◆ 3.75mmD & 4.0mmD/4.5mmD	1518	1519	1520	1522
	◆ 3.75mmD & 4.0mmD/5.5mmD	1524	1525	1526	1528
	◆ 5.0mmD/6.5mmD	•	1503	1504	1505
	Replacement Retaining Screw	1537	1537	1537	1541

Fixed Abutments, Preangled 17°

For use as a terminal or intermediate abutment for cement-retained prostheses when long axis of the abutment needs to be changed up to 25°. Abutment can be used for single tooth or splinted restorations. Single use. Zimmer Dental does not recommend casting to titanium abutments. Includes a Retaining Screw. **One per package.**

Catalog Numbers		3mm	1mm Cuff	Cuff
	◆ 3.25mmD/4.5mmD		1730	1731
	◆ 3.75mmD & 4.0mmD/4.5mmD		1732	1733
	◆ 5.0mmD/6.0mmD		1734	1735
	Replacement Retaining Screw		1537	1537

MTX Surface Allows for Increased Bone Apposition¹

Zimmer's proprietary *MTX* Surface has been shown to allow for increased bone apposition compared to machined surfaces¹. In a recent clinical evaluation the *MTX* Surface achieved excellent bone-to-implant contact and osteoconductive capacity.²

- Implants are textured with soluble, biocompatible grit-blasting medium
- Cutting grooves remain intact for efficient self-tapping
- *MTX* process results in a uniform texture of closely-spaced micropits



¹ Trisi P, Marcato C, Todisco M. Bone-to-implant apposition with machined and MTX micro-textured implant surfaces in human sinus grafts. *Int J Periodontics Restorative Dent.* 2003;23(5):427-437.

² Todisco M, Trisi P. Histomorphometric evaluation of six dental implant surfaces after early loading in augmented human sinuses. *J Oral Implantol.* 2006;32(4):153-166.


PureForm™ Ceramic Copings

Must be used with *PureForm* Core Abutment. All copings flare from a 4.5mmD base and can be used with any size Core Abutment. Porcelain is applied directly to the Ceramic Copings. Single use only.



Catalog Numbers			
	Description	Height	Catalog No.
	Ceramic Coping, Large Incisor	10.5mm	CCLG
	Ceramic Coping, Large Incisor, 17°	10.4mm	CCLG17
	Ceramic Coping, Small Incisor	9.8mm	CCSM
	Ceramic Coping, Small Incisor, 17°	9.6mm	CCSM17
	Ceramic Coping, Canine	10.8mm	CCCN
	Ceramic Coping, Premolar	8.8mm	CCPM

PureForm Core Abutments

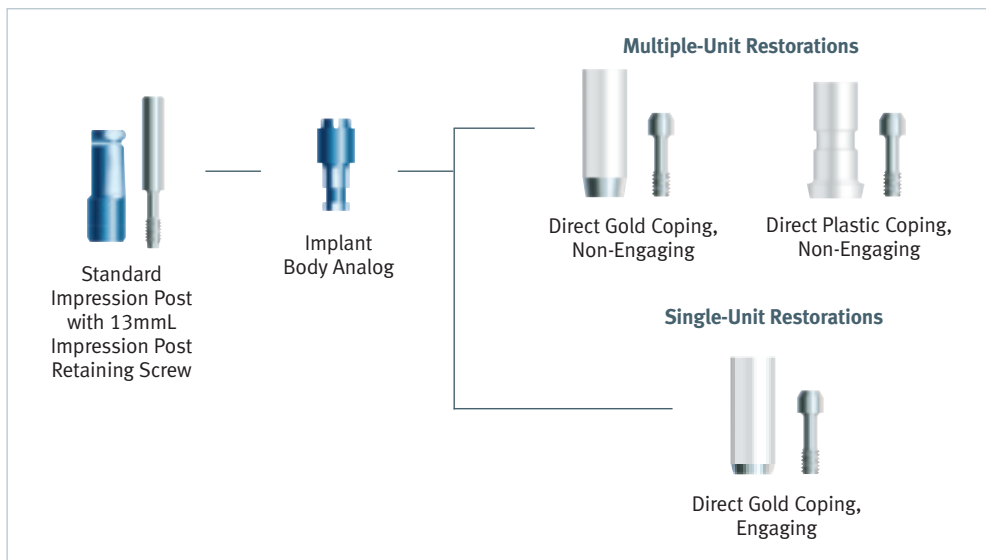
Used with Ceramic Copings listed above. All sizes flare to 4.5mmD. Abutment height is 4.9mm above the cuff. Single use only.

Catalog Numbers			
	Platform Diameter	0.5mm Cuff	1.5mm Cuff
	◆ 3.25mmD	CAS3S	CAS3L
	◆ 4.0mmD	CAS4S	CAS4L
	◆ 5.0mmD	CAS5S	CAS5L
	Replacement Retaining Screw	MHLAS	MHLAS

Try-in Kits and Pins




Catalog Numbers		
	Description	Catalog No.
	Lab Try-in Kit Includes 6 plastic shapes and storage box. Use with Core Abutment or Core Abutment Try-in Kit.	PTKIT
	Core Abutment Try-in Kit For <i>Spline</i> Implants, set of 6 metal abutment try-ins. Color-coded by diameter.	CASKIT
	Surgical Try-in Pin (Used After Pilot Drill)	CCSTP

Custom Restoration Flow Chart





Direct Gold Copings with Plastic Waxing Sleeve, Engaging

For use when screw-retention of a single tooth is desired, engaging the prosthesis directly to the implant body, bypassing any abutment. Use for subgingival margins, when minimum interocclusal space is available, when the soft tissue thickness is minimal and for custom casting of an abutment. Includes a Retaining Screw. **One per package.**

Catalog Numbers				
Diameter/Flare	0.5mm Cuff	1mm Cuff	Replacement Retaining Screw	
 3.25mmD/4.5mmD	1671	•	1537	
 3.75mmD & 4.0mmD/4.5mmD	1677	•	1537	
 5.0mmD/6.5mmD	•	1668	1537	



Direct Gold Copings with Plastic Waxing Sleeve, Non-Engaging

For use in multiple-unit cases. Includes a Retaining Screw. **One per package.**

Catalog Numbers		
Diameter/Flare	1mm Cuff	
 3.75mmD & 4.0mmD/4.5mmD	1686	
 5.0mmD/6.5mmD	1665	
Replacement Retaining Screw 1/Pkg	1537	

Direct Plastic Copings, Non-Engaging

For use in multiple-unit cases. Includes a Retaining Screw.

Catalog Numbers			
Diameter	Plastic Copings & Retaining Screws 2 Ea/Pkg	Plastic Copings Only 1/Pkg	Replacement Retaining Screw 1/Pkg
 3.75mmD & 4.0mmD	1661	1663	1537
 5.0mmD	1662	1664	1537

A Proven Stronger Connection

- *Spline* Dental Implant System proven to be stronger than external hex designs¹
- Interdigitating projections and slots provide exceptionally precise fit¹
- Enhanced sense of engagement²
- Solves rotational problems²
- Reduces micro-movement²

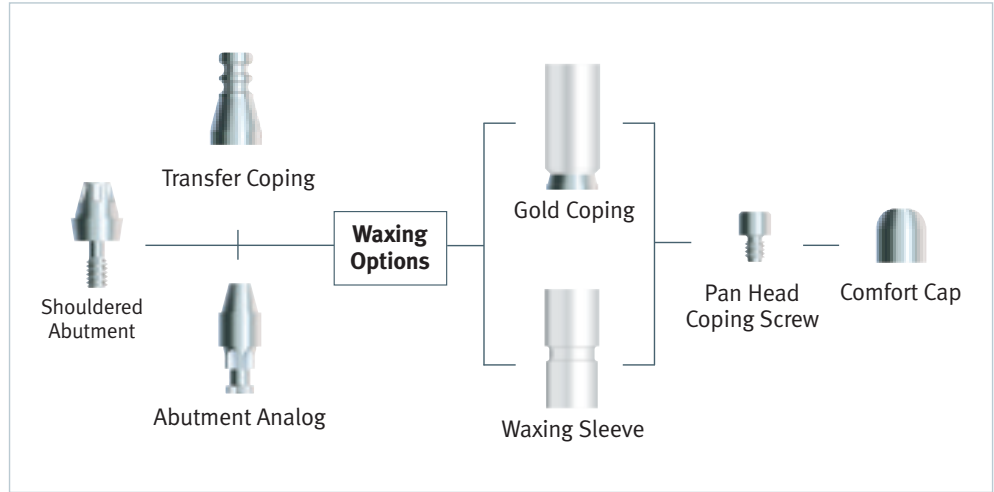


The high-strength *Spline* Implant interface allows the implant and the abutment to form a precise “lock,” reducing joint failure.

¹ Binon PP. Implants and components: entering the new millennium. *Int J Oral Maxillofac Implants*. 2000;15:76-94.

² Binon PP. The Spline implant: design, engineering, and evaluation. *Int J Prosthodont*. 1996;9:419-433.


Screw-Retained Restoration Flow Chart



Note: Use of an Impression Post with an Implant Body Analog is an optional technique for recording an impression when choice of the abutment is to be made at a later date. (Drawings not to scale.)

Shouldered Abutments

For use when screw retention of a prosthesis is desired, e.g., bars, bridges and implants that are within 30° of each other. This abutment does not engage the *Spline* connection and can be used for multiple-unit restorations only. **One per package.**

Catalog Numbers		1mm Cuff	2mm Cuff	3mm Cuff	4mm Cuff	5mm Cuff
	◆ 3.25mmD/4.5mmD	1561	1562	1563	1564	1565
	◆ 3.75mmD & 4.0mmD/4.5mmD	1572	1573	1574	1575	1576
	◆ 5.0mmD/6.5mmD	1587	1588	•	1589	•

Comfort Caps

Threads onto the Shouldered Abutment. **One per package.**

Catalog Numbers			
Height	4.5mmD Flare	6.5mmD Flare	
	5mm	1915	1917

Shouldered Abutment Transfer Copings

Threads onto the Shouldered Abutment for an abutment-level impression. This method transfers the Shouldered Abutment position. Use with shouldered Abutment Analog. **One per package.**

Catalog Numbers			
Height	4.5mmD Flare	6.5mmD Flare	
	8mm	1633	1632

Shouldered Abutment Analogs

Replica of the Shouldered Abutment for the laboratory model. This analog transfers the Shouldered Abutment position. Use With Shouldered Abutment Transfer Coping. **One per package.**

Catalog Numbers		
Description	4.5mmD Flare	6.5mmD Flare
Shouldered Abutment Analogs	1657	1660



Shouldered Abutment Seating Tool

Used to positively seat the *Spline* Shouldered Abutment to the implant. **One per package.**

Catalog Numbers	
Description	Catalog No.
Shouldered Abutment Seating Tool	2740



Shouldered Abutment Waxing Sleeves

Fits over the Shouldered Abutment and is secured with the Coping Screw. Wax-up is developed around the sleeve. For splinted restorations only. **Two per package.**

Catalog Numbers		
Height	4.5mmD Flare	6.5mmD Flare
10mm	1645	1648



Shouldered Abutment Gold Copings with Waxing Sleeve

An alternative to the plastic waxing sleeve for developing the casting for Shouldered Abutment splinted restorations. Provides machine-milled surface. Made from a cast-to-alloy. Attached plastic waxing sleeve allows for direct wax-up of the restoration. **One per package.**

Catalog Numbers		
Height	4.5mmD Flare	6.5mmD Flare
10.4mm	1609	1612



Pan Head Coping Screw

Used to retain prostheses seated on the Shouldered Abutment. **Two per package.**

Catalog Numbers	
Description	Catalog No.
Pan Head Coping Screw	1621



Locator® Overdenture Attachments

Locator Attachments are available for the Spline Dental Implant System.



The *Locator* Overdenture Attachment is the ideal solution for overdenture restorations.

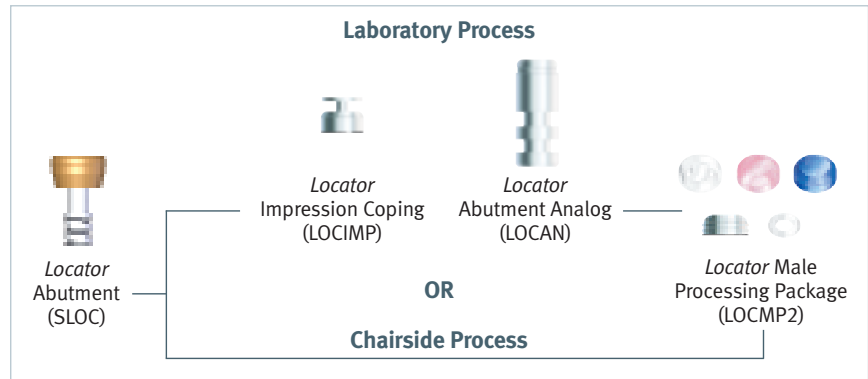
- **Low Profile.** A low vertical height makes the *Locator* Overdenture Attachment an effective option for treatment of a wider range of patients.
- **Easy for Patients.** Self-locating attachment gives patients the ability to easily position and place their overdentures.
- **Predictable.** Dual-retention and tremendous durability ensure long-lasting stability and performance.¹
- **Versatile.** A variety of options for retention and angulation correction lets you tailor the case to fit the needs of the patient.

The *Locator* Bar Attachment System is available for use when the splinting of implants is desired to increase the stability of a bar. This system encompasses the same self-aligning feature, dual-retention, long-lasting durability, and low attachment profile as the *Locator* Overdenture Attachment System.




The *Locator* Bar Attachment System provides three options for the fabrication of a resilient attachment on an implant-retained cast alloy or milled titanium bar: a Drill and Tap system, a Laser Welding system, and a Cast-To option.

¹ Data on file with Zest Anchors, Inc.

Locator Overdenture Restoration Flowchart











Locator Overdenture Attachments



Catalog Numbers					
Diameter	1mmL Cuff*	2mmL Cuff	3mmL Cuff	4mmL Cuff	5mmL Cuff
 3.25mmD	SLOC3/1	SLOC3/2	SLOC3/3	SLOC3/4	SLOC3/5
 3.75mmD & 4.0mmD	SLOC4/1	SLOC4/2	SLOC4/3	SLOC4/4	SLOC4/5
 5.0mmD	SLOC5/1*	SLOC5/2	SLOC5/3	SLOC5/4	SLOC5/5

*Note: The cuff height for part SLOC5/1 is 0.86mmL.


Locator Attachment Components

Catalog Numbers			
Description	Qty	Catalog No.	
 Male Processing Package, Includes 2 Each of Metal Housings with Black Processing Males, Block-Out Spacers, Clear, Pink and Blue Replacement Males	2 Ea	LOCMP2	
 Male Processing Package, Includes 10 Each of Parts Listed Above	10 Ea	LOCMP10	
 Paralleling Post	4	LOCPP	
 Replacement Male, 5 lbs. (Clear)	4	LOCRMW	
 Replacement Male, Light Retention, 3 lbs. (Pink)	4	LOCRMP	
 Replacement Male, Extra Light Retention, 1.5 lbs. (Blue)	4	LOCRMB	
 Extended Range Replacement Male, 4 lbs. (Green)	4	LOCRMG	
 Extended Range Replacement Male, Light Retention, 1.5 lbs. (Red)	4	LOCRM R	


Locator Abutment Transfer Components

Catalog Numbers			
	Description	Qty	Catalog No.
	Impression Coping, Includes Black Processing Male	4	LOCIMP
	Female Analog, 4mmD (For Use with 3.25mmD and 3.75/4.0mmD <i>Spline</i> Implants)	4	LOCAN/4
	Female Analog, 5mmD (For Use with 5.0mmD <i>Spline</i> Implant)	4	LOCAN/5

Locator Bar Attachment System – Drill and Tap Components

Catalog Numbers			
	Description	Qty	Catalog No.
	<i>Locator</i> Bar Female (2mm Thread)	2	LOCBF2
	<i>Locator</i> Yellow Bar Processing Package	2	LOCBPP
	<i>Locator</i> Bar Drill and Tap Holder	1	LOCPTH
	<i>Locator</i> 2.0mm Castable Threaded Insert (Optional)	10	LOCCTI
	<i>Locator</i> 2.0mm Bar Tap (2mm Thread)	1	LOCBT2
	<i>Locator</i> 1.7mm Bar Drill (2mm Thread)	1	LOCBD





Locator Bar Attachment System – Laser Weld Components

Catalog Numbers			
	Description	Qty	Catalog No.
	<i>Locator</i> Laser Bar Female (Stainless Steel)	2	LOCLBF
	<i>Locator</i> Yellow Bar Processing Package	2	LOCBPP
	<i>Locator</i> Paralleling Mandrel	1	LOCPMAND

Locator Bar Attachment System – Cast-To Components

Catalog Numbers			
	Description	Qty	Catalog No.
	<i>Locator</i> Cast-To Bar Female	2	LOCCTB
	<i>Locator</i> Yellow Bar Processing Package	2	LOCBPP
	<i>Locator</i> Paralleling Mandrel	1	LOCPMAND

Locator Tools

Catalog Numbers			
	Description	Qty	Catalog No.
	<i>Locator</i> Core Tool	1	LOCCT2
	<i>Locator</i> Core Tool Replacement Tip (Fits LOCCT)	1	LOCCTR
	<i>Locator</i> Torque Wrench Insert Driver, 15mmL, for TW20 and TW30	1	LOCTW15
	<i>Locator</i> Torque Wrench Insert Driver, 21mmL, for TW20 and TW30	1	LOCTW21



Zimmer Dental Preferred Laboratory® Network

Enhance the productivity of
your laboratory.

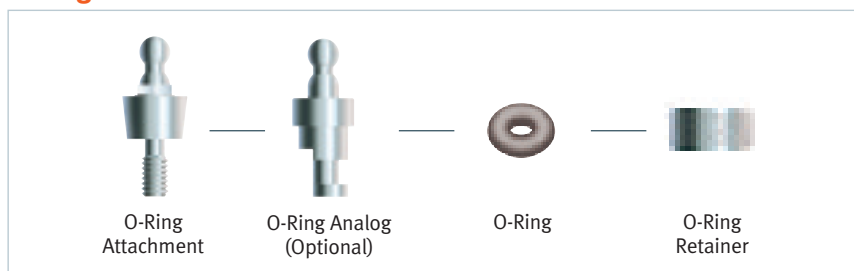
The *Preferred Laboratory Network* is an innovative program that provides member laboratories with opportunities for training and support needed to complete successful dental implant restorations.

The *Preferred Laboratory Network* creates a unique partnership between the laboratory, the restorative doctor, and Zimmer Dental. Working together, we can expand the scope of your laboratory's implant services. We'll keep you up-to-date on the latest trends and advances in implant dentistry, and provide the essentials for dental implant predictability.

A complete listing of our *Preferred Laboratory Network* is available on our website at www.zimmerdental.com.









If you are interested in joining this professional program, contact our programs department at 760 929 4209 for more information.

O-Ring Overdenture Attachments


















O-Ring Attachments

For retaining overdentures or partial dentures when resilience and facilitated oral hygiene are desired. Includes one O-Ring Attachment, two O-Rings, and one O-Ring Retainer.

Catalog Numbers					
	Diameter/Flare	2mm Cuff	3mm Cuff	4mm Cuff	5mm Cuff
	 3.25mmD/4.5mmD Flare	1636	1637	1638	1639
	 3.75mmD & 4.0mmD/4.5mmD Flare	1640	1641	1642	1643
	 5.0mmD/No Flare	1652	1653	1654	1655
	O-Ring Analog	1939			
	O-Ring Retainer 2/Pkg	0767			
	Replacement O-Rings 6/Pkg	0768			
	O-Ring Seating Tool	0769			

Prosthetic Tools and Torque Wrenches

		Catalog Numbers	
		Description	Catalog No.
		Hex Drive Seating Tool Kit, 0.050"D (1.25mmD) Set of 2 Hex Tools: 1 Long and 1 Short/Pkg*	0721
		Latchlock Hex Drive Seating Tool, 0.050"D 1 Long and 1 Short/Pkg*	0543
		Shouldered Abutment Seating Tool 1/Pkg	2740
		O-Ring Seating Tool 1/Pkg	0769
		Torque Wrench, 30 Ncm	TW30
		Torque Wrench, 20 Ncm	TW20
		Torque Wrench Hex Driver 1.25mmD, for TW20 and TW30*	TW1.25
		Long Torque Wrench Hex Driver 1.25mmD, for TW20 and TW30*	TW1.25L
		Locator Torque Wrench Insert Driver, 15mmL, for TW20 and TW30	LOCTW15
		Locator Torque Wrench Driver, 21mmL, for TW20 and TW30	LOCTW21
		Locator Core Tool	LOCCT2
		Locator Core Tool Replacement Tip (Fits LOCCT)	LOCCTR
		Prosthetic Kit Tray, Autoclavable (Empty)	2320
		Hex Inserts, 0.050"D 1 Long and 1 Short/Pkg*	0498
		Shouldered Abutment Inserts 1 Long and 1 Short/Pkg	0491

* Note: *Spline* Healing Screws require 0.035" Hex Drive Tools, Catalog No. 1845. See page 21.

Zimmer Surgical Motor System

The critical clinical virtues: simplicity, reliability, convenience.



The result of years of research, development and refinement by industry leader W&H, the new Zimmer Surgical Motor System is the finest in intelligent design and simplicity. It is an essential component of our philosophy of providing total solutions for dental professionals around the world.

The ready-to-use system comes complete with a motor, console, irrigation tubing, and foot pedal.

Zimmer Surgical Motor System

System Features

- Designed for implantology and other maxillofacial applications
- Simple, user-friendly programs and maintenance-free features for convenience and time savings
- Increased torque control for confidence during surgeries
- Quiet performance of motor and handpieces
- Wide speed range of 300 to 40,000 rpm (1:1)
- Worldwide service locations**



Zimmer Surgical Motor System

Catalog Numbers

Description	Catalog No.	Qty
Zimmer Surgical Motor System* (100-130V)	00900125	1
Zimmer Surgical Motor System* (220-240V)	00900124	1

* Each system includes: console, motor, motor holder, foot control, irrigation stand, testing gauge for burs, oil spray cap for handpieces, 3 sets of one-piece, disposable irrigation tubing and power cords.

** Contact your local sales representative, distributor or call Zimmer Dental Customer Service for information regarding service center locations.

Surgical Handpieces

Catalog Numbers

Description	Catalog No.	Qty
WI-75 E/KM Contra-Angle Handpiece 20:1 (Includes Y-Connector Assembly, Internal Bur Coolant Tube)	10207557	1
WS-92 Contra-Angle Handpiece 1:2	10209201	1
S-11 Straight Handpiece 1:1	00001100	1
S-12 Angled Handpiece 1:2	10101200	1
S-8 R Reciprocating Saw	10100801	1
S-8 O Oscillating Saw	10100802	1
S-8 S Sagittal Saw	10100803	1

Surgical Saw Blades

Catalog Numbers

Description	Length	Catalog No. (1/Pkg)	Catalog No. (5/Pkg)
Reciprocating	15mm	04726000	04800100
Reciprocating	20mm	04725900	04800000
Reciprocating	30mm	04725700	04799900
Oscillating	8mm	04800500	N/A
Oscillating	15mm	04800400	N/A
Sagittal	6mm	04726200	04800300
Sagittal	10mm	04726100	04800200

ATTENTION: Part #02139800, Testing gauge for burs provided with the motor is a required part for proper use of all W&H handpieces. This gauge tests the condition of the burs for wear. If burs are not tested prior to use, they can jam inside the handpiece and severely damage the mechanisms. Call Zimmer Dental for additional information.

Irrigation Accessories

Catalog Numbers		
Description	Catalog No.	Qty
One-Piece Irrigation Tubing Set, Disposable	04363600	6
One-Piece Irrigation Tubing Set, Autoclave	04719400	1
Irrigation Spike with Roller, Autoclave	0285540R	1
Pump Tubing with Connectors, Autoclave	04013900	1
Spare Pump Tubing without Connectors, Autoclave	04014000	3
Irrigation Tubing, 2.2m, Disposable	00929300	10
Internal Bur Coolant Tube	02610500	1
Y-Connector	02653901	1
Y-Tube Assembly	02654700	1
Set of Tube Clamps	04019000	1
Spray Clip for External/Internal Irrigation	04757100	1
Irrigation Stand	04005900	1

Micromotors and Accessories

Catalog Numbers		
Description	Catalog No.	Qty
Motor with Cable for <i>Zimmer</i> Surgical Motor System, 1.8m	04720022	1
Motor with Cable for <i>ImplantMED</i> ® Surgical Motors, 1.8m	04009600	1
Motor Holder for <i>Zimmer</i> Surgical Motor System	04735700	1
Oil Spray Cap for Handpieces*	02038200	1
Testing Gauge for Burs	02139800	1
Sterilizing Protector for Motor	04032600	1
Sterilizing Box for Motor	04013500	1
Transportation Case	04013600	1
ST-GC Treatment Trolley with Shelf	04541900	1

* Call for service oil ordering instructions.

Aseptic Surgical Drape Kit

Catalog Numbers		
Model	Catalog No.	Qty
Complete Surgical Drape Kit	ASD	1 Ea
Split Drape (53"x 77")	Hose Cover	
Towels (2)	Tray Foam (14"x 18")	
Light Handle Covers (2)	Table Cover	
Sterile Pouch	CSR Wrap	
Cap	Foam (2)	
Gowns (2)		

Dríva™ Surgical Drills

High performance *Dríva* Reusable Drills offer clear-cut advantages.

Through extensive research and testing, Zimmer Dental has developed the *Dríva* Reusable Drill, providing high levels of strength and cutting efficiency. The progressive design improves confidence when creating an osteotomy by delivering:

- Improved coating. Revolutionary corrosion-resistant coating protects drill sharpness.
- Enhanced visibility. Grooved and laser-etched depth bands facilitate visual measurement, along with a matte finish that reduces glare, for an optimal surgical experience.



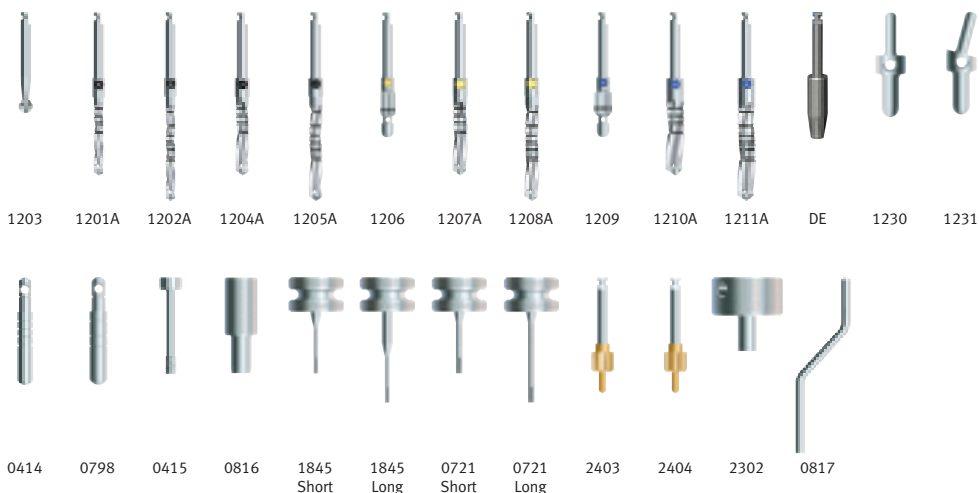
Surgical Autoclave Kit for 3.25mm and 4.0mm Implants

Catalog Numbers

Description	Catalog No.	Qty/Pkg
Surgical Kit	2410A	1 Ea
Surgical Box and Tray	2401	
Round Bur	1203	
<i>Dríva</i> Pilot Drills, 8-13mmL/8-18mmL	1201A/1202A	
3.0mmD <i>Dríva</i> Intermediate Drills, 8-13mmL/8-18mmL	1204A/1205A	
3.25mmD Countersink Drill	1206	
3.25mmD <i>Dríva</i> Final Drills, 8-13mmL/8-18mmL	1207A/1208A	
4.0mmD Countersink Drill	1209	
4.0mmD <i>Dríva</i> Final Drills, 8-13mmL/8-18mmL	1210A/1211A	
Drill Extension	DE	
Parallel Pins, Straight (Qty 4)	1230	
Parallel Pins, 15° (Qty 2)	1231	
Implant Body Try-ins 3.25mmD/4.0mmD/4.5mmD	0414/0798	
Tapper Tips (Qty 4)	0889	
Tapper Handle	0817	
Implant Body Retriever	0415	
Tissue Punch	0816	
0.035"D Hex Drivers, Short/Long (Qty 1 Ea)	1845	
0.050"D Hex Drivers, Short/Long (Qty 1 Ea)	0721	
2 nd Stage Bone Contouring Tools, 3.25mm x 4.5mm/4.0mm x 4.5mm	2403/2404	
Manual Driver	2302	

Threaded Implant Delivery Tools not included.

Note: For detailed image of tray see pg 22.



Note: The following kit configurations are required to place the associated implants.

Implant	Surgical Kits Required
<i>Spline Twist</i> Implant, 3.75mmD	2410A + 2294
<i>Spline Twist</i> Implant, 5.0mmD	2410A + 2414A + 2294
<i>Spline Reliance</i> Cylinder, 3.25mmD	2410A
<i>Spline Reliance</i> Cylinder, 4.0mmD	2410A
<i>Spline Reliance</i> Cylinder, 5.0mmD	2410A + 2412A

Surgical Kit for 5.0mm Spline Reliance Cylinder and Spline Twist Implants




Catalog Numbers		
Description	Catalog No.	Qty/Pkg
Surgical Kit	2412A	1 Ea
4.5mmD <i>Driva</i> Intermediate Drills, 8-13mmL/8-15mmL	1212A/1213A	
5.0mmD Countersink Drill	1214	
5.0mmD <i>Driva</i> Final Drills, 8-13mmL/8-15mmL	1215A/1216A	
4.5mmD Implant Body Try-in	1649	
2 nd Stage Bone Contouring Tool, 5.0mmD x 6.5mmD	2406	
Surgical Tray and Threaded Implant Delivery Tools not included.		

Surgical Kit for 5.0mm Spline Twist Implants

Catalog Numbers		
Description	Catalog No.	Qty/Pkg
Surgical Kit	2414A	1 Ea
4.5mmD <i>Driva</i> Intermediate Drills, 8-13mmL/8-15mmL	1212A/1213A	
5.0mmD Countersink Drill	1214	
4.5mmD Implant Body Try-in	1649	
2 nd Stage Bone Contouring Tool, 5.0mmD x 6.5mmD	2406	
Surgical Tray and Threaded Implant Delivery Tools not included.		

1st Stage Bone Contouring Tools

For use when a flared component is placed at the time of implant placement.

Catalog Numbers			
	Description	Catalog No.	Qty/Pkg
	◆ 3.25mm Diameter Platform 4.5mm Flare	2181	1 Ea
	◆ 4.0mm Diameter Platform 4.5mm Flare	2182	1 Ea
	◆ 5.0mm Diameter Platform 6.5mm Flare	2184	1 Ea

The Zimmer Institute™








The Zimmer Institute (ZI) Dental Programs are designed and dedicated to helping practitioners obtain the knowledge, skills, and confidence that are essential for the practice of contemporary implant dentistry. The Zimmer Institute Programs – either continuing education or Zimmer product training – are developed and presented by outstanding university faculty and private practitioners from around the world and are currently divided into four levels of instruction.


These programs provide both general practitioners and specialists with outstanding educational experiences for learning today's implant technology and, in the future, will provide an avenue for learning and incorporating "tomorrow's implant technology" as well. In essence, they help to ensure the very best in patient care by providing practitioners with an exceptional pathway for lifetime learning.

2nd Stage Bone Contouring Tools

For use when a flared component is placed at the time of implant uncovering.

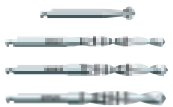





Catalog Numbers			
	Description	Catalog No.	Qty/Pkg
	◆ 3.25mm Diameter Platform 4.5mm Flare	2403	1 Ea
	◆ 4.0mm Diameter Platform 4.5mm Flare	2404	1 Ea
	◆ 4.0mm Diameter Platform 5.5mm Flare	2405	1 Ea
	◆ 5.0mm Diameter Platform 6.5mm Flare	2406	1 Ea
	Manual Driver	2302	1 Ea

Surgical Drills

Catalog Numbers			
	Description	Catalog No.	Qty/Pkg
	Round Bur	1203	1 Ea
◆	2.3mmD <i>Dríva</i> Pilot Drill, 8-13mmL	1201A	1 Ea
◆	2.3mmD <i>Dríva</i> Pilot Drill, 8-18mmL	1202A	1 Ea
◆	3.0mmD <i>Dríva</i> Intermediate Drill, 8-13mmL	1204A	1 Ea
◆	3.0mmD <i>Dríva</i> Intermediate Drill, 8-18mmL	1205A	1 Ea
◆	3.25mmD Countersink Drill	1206	1 Ea
◆	3.25mmD <i>Dríva</i> Final Drill, 8-13mmL	1207A	1 Ea
◆	3.25mmD <i>Dríva</i> Final Drill, 8-18mmL	1208A	1 Ea
◆	4.0mmD Countersink Drill	1209	1 Ea
◆	4.0mmD <i>Dríva</i> Final Drill, 8-13mmL	1210A	1 Ea
◆	4.0mmD <i>Dríva</i> Final Drill, 8-18mmL	1211A	1 Ea
◆	4.5mmD <i>Dríva</i> Intermediate Drill, 8-13mmL	1212A	1 Ea
◆	4.5mmD <i>Dríva</i> Intermediate Drill, 8-15mmL	1213A	1 Ea
◆	5.0mmD Countersink Drill	1214	1 Ea
◆	5.0mmD <i>Dríva</i> Final Drill, 8-13mmL	1215A	1 Ea
◆	5.0mmD <i>Dríva</i> Final Drill, 8-15mmL	1216A	1 Ea
	Drill Extension	DE	1 Ea
	Tapered Pilot Drill, 2.1mmD/1.6mmD, 8mmL	0201	1 Ea
	<i>Dríva</i> Drill Cleaning Wire	NM1940	1 Ea

Note: Please review package insert for cleaning instructions.







Single Patient Drills for Spline Twist and Spline Reliance Implants

Catalog Numbers			
	Description	Contents	Catalog No.
	<i>Spline</i> Common Drill Kit All <i>Spline</i> Implants	3.0mmD Round Bur 2.3mmD Pilot Drill 2.8mmD Intermediate Drill 3.25mmD Final Drill	SCOM SCOMS (Short)
	Countersink, Single Patient 3.75mmD & 4.0mmD Implants	4.0mmD Countersink	SC4
	Drill, Single Patient 4.0mmD & 5.0mmD Implants	4.0mmD Final Drill	S40 S40S (Short)
	Drill, Single Patient 5.0mmD Implants	4.5mmD Intermediate Drill	S45 S45S (Short)
	Countersink, Single Patient 5.0mmD Implants	5.0mmD Countersink	SC5
	Drill, Single Patient 5.0mmD Implants	5.0mmD Final Drill	S50 S50S (Short)

Snap Delivery Tool Kit for Spline Twist Implants

Catalog Numbers			
Description	Catalog No.	Qty/Pkg	
Tool Kit	2294	1 Ea	
Mount Drivers, Short/Long	1690/1691		
Latchlock Driver	1692		
Countertorque Tool	1693		
Implant Tap Driver	1694		

Snap Delivery Tools

Catalog Numbers			
	Description	Catalog No.	Qty/Pkg
	Mount Driver, Short	1690	1 Ea
	Mount Driver, Long	1691	1 Ea
	Latchlock Driver	1692	1 Ea
	Countertorque Tool	1693	1 Ea
	Implant Tap Driver (Ratchet)	1694	1 Ea
	Handpiece Adapter	2726	1 Ea

Shaping the future of implant dentistry.

Zimmer Dental is headquartered near San Diego in Carlsbad, California, and has direct operations in the U.S., Australia, Canada, France, Germany, Israel, Italy and Spain. In addition, our global network of exclusive distributors allows us to actively distribute our products in nearly 50 countries worldwide.

Registered to EN ISO 13485:2003, CMDCAS ISO 13485:2003, and compliant with US CFR Part 820.

We offer one of the most comprehensive dental implant product lines that meets the industry's most stringent quality standards globally, including root-form endosseous dental implants, prosthetic attachments for restoration, surgical instrumentation, collagen-based wound healing and regenerative products, as well as bone graft products.



Thread Taps








Catalog Numbers

Description	Catalog No.	Qty/Pkg
◆ 3.75mmD, 8-10mmL	2727	1 Ea
◆ 3.75mmD, 8-15mmL	2728	1 Ea
◆ 3.75mmD, 8-18mmL Extended	2730	1 Ea
◆ 5.0mmD, 8-10mmL	0540	1 Ea
◆ 5.0mmD, 8-15mmL	0541	1 Ea
◆ 5.0mmD, 8-15mmL Extended	0542	1 Ea






Parallel Pins and Implant Body Try-ins

Catalog Numbers

Description	Catalog No.	Qty/Pkg
 2.0mmD/3.0mmD – Straight	1230	6 Ea
 2.0mmD/3.0mmD – 15°	1231	3 Ea
 ◆ 3.25mmD	0414	1 Ea
 ◆ 4.0mmD	0798	1 Ea
 ◆ 4.5mmD Used for 5.0mmD Implant	1649	1 Ea

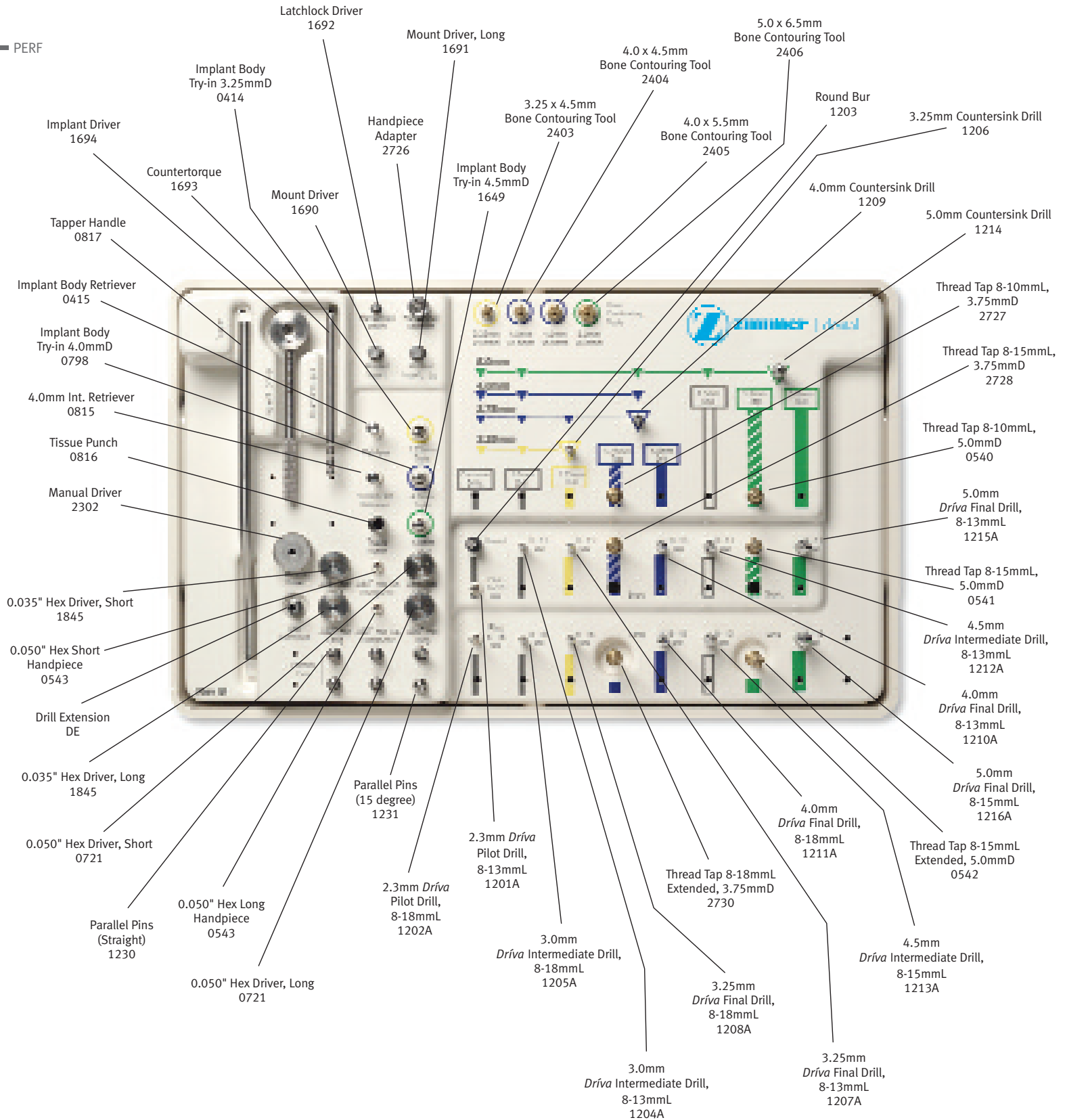
Miscellaneous Surgical Instrumentation

Catalog Numbers

Description	Catalog No.	Qty/Pkg
 Tapper Handle	0817	1 Ea
 Tapper Tips	0889	4 Ea
 Implant Body Retriever	0415	1 Ea
 Tissue Punch	0816	4 Ea
 0.035"D Hex Drive Tools 1 Short and 1 Long - For <i>Spline</i> Implant Healing Screws Only	1845	2 Ea

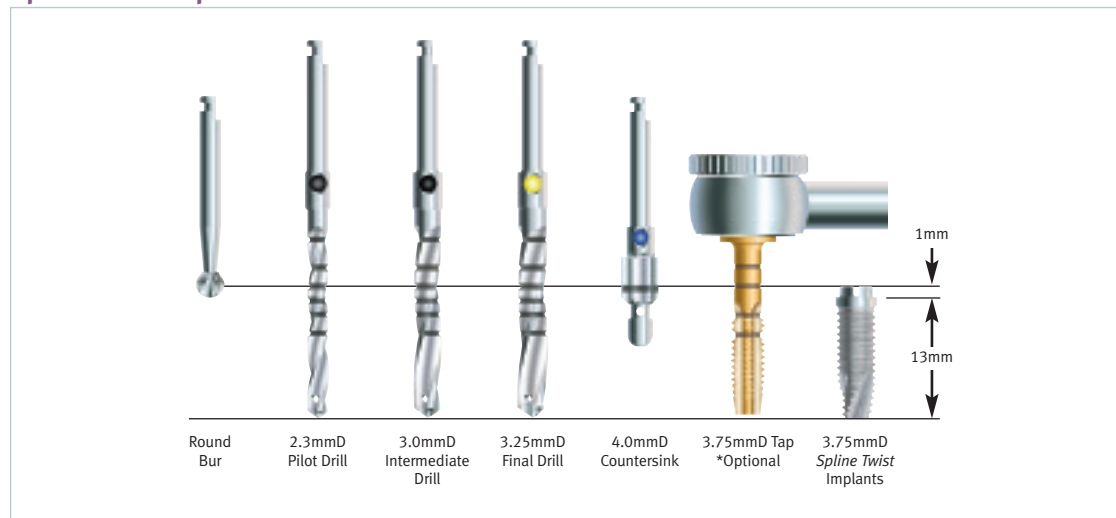
Note: 0.050"D Hex Drive Seating Tools are Catalog No. 0721 and may be found on page 14.

← PERF

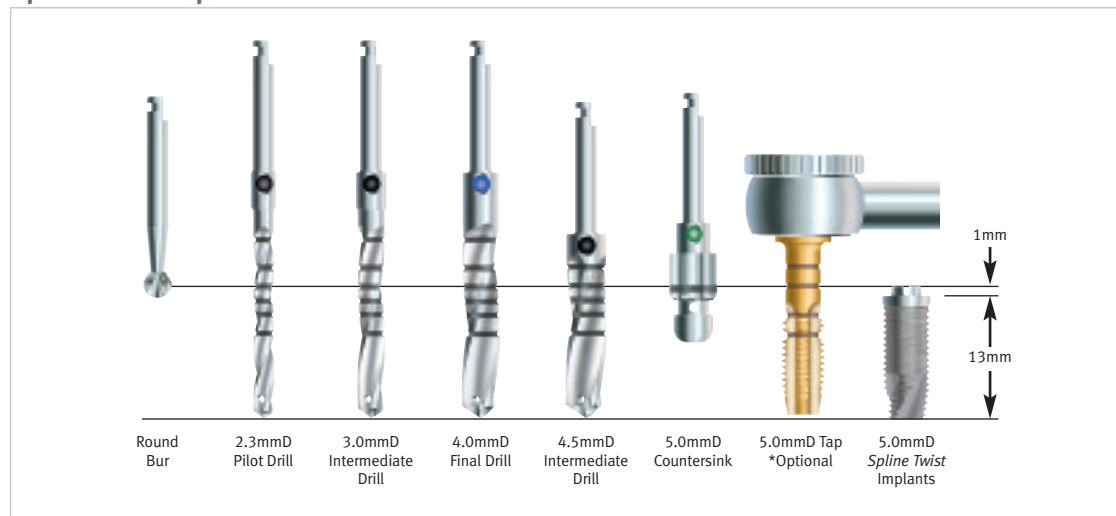


← PERF

Spline Twist Implants 3.75mmD



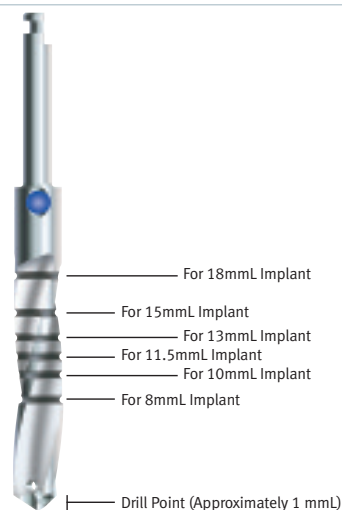
Spline Twist Implants 5.0mmD



Refer to Instructions for Use, P/N 4718, for complete description of drill sequence. Use of a thread tap for self-tapping implants is not normally necessary. However, in very dense bone (e.g., type 1), pre-tapping the site may be necessary.
*Thread taps should be available if needed.

Marking System

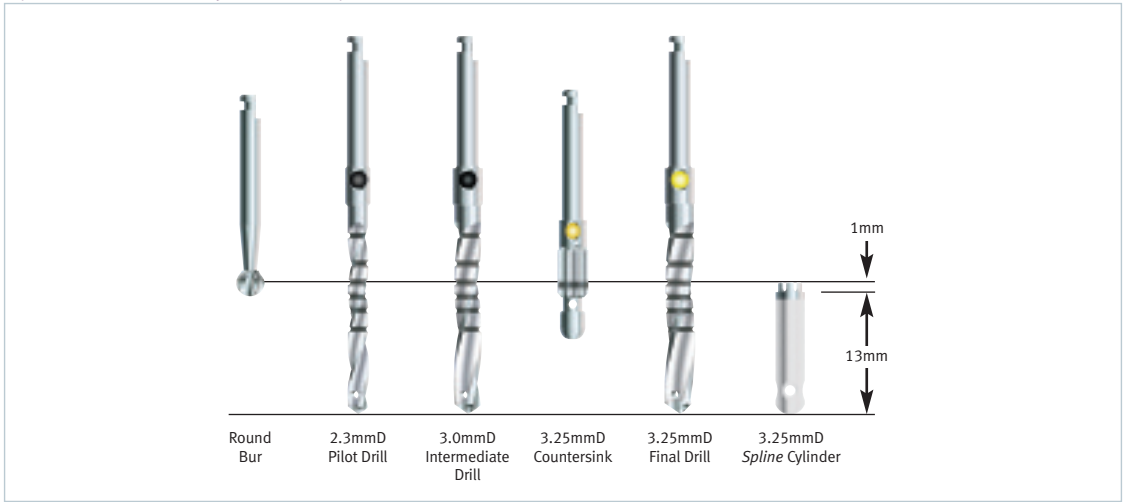
The depth markings are machined and laser-etched for increased visibility. The bands are located 1mm longer than the implant-abutment junction. (For example: The 13mm band is dimensioned 14mm from the tip of the drill.)



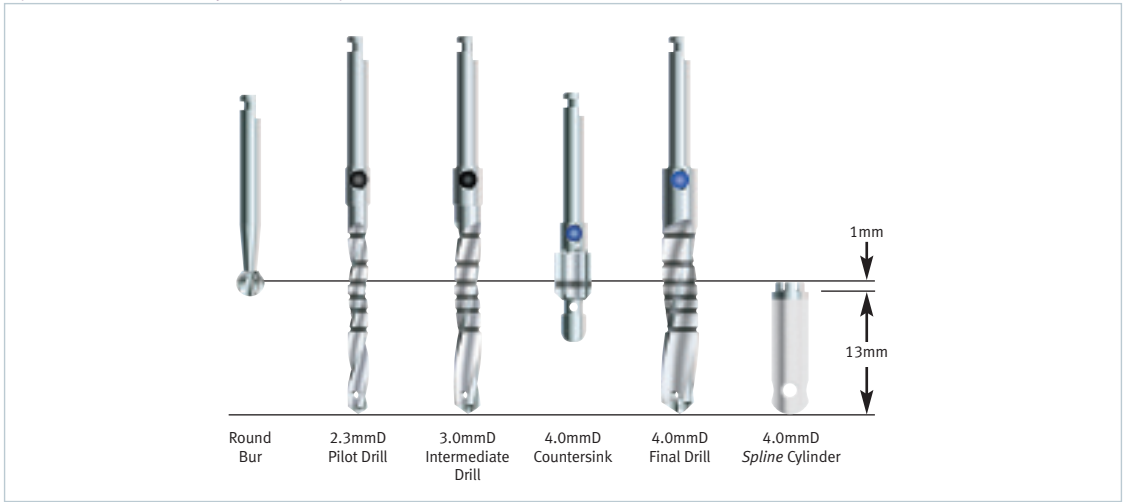
NOTE: To place the implant lines subcrestal, completely submerge the laser-etched band.

Spline Reliance Cylinder Implants 3.25mmD

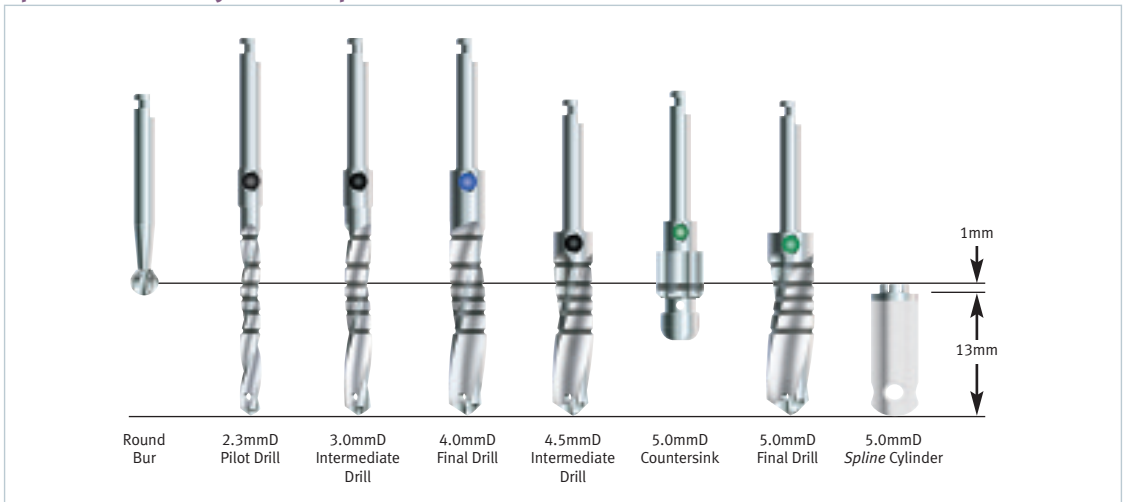
← PERF



Spline Reliance Cylinder Implants 4.0mmD



Spline Reliance Cylinder Implants 5.0mmD



← PERF

Patient education made easy and effective.

Zimmer Dental provides you with the tools essential to educate your patients about the benefits of dental implants. Patient education materials are a great way to begin the process.

Dental Implant Education

- Help patients accept dental implants as a treatment modality.
- Allow the patient to be part of the decision process.
- Explain why dental implants are not just an option, but represent the standard of care.
- Help build trust in your treatment (can be built into your consultation).
- Help patients visualize the consequences of leaving a missing tooth untreated, such as bone resorption, tissue degeneration, or the structure of the mouth changing.
- Provide office staff with the tools to participate in the presentation of dental implants.

Contact your local Zimmer Dental Sales Consultant today to find out more about our Patient Education tools or consult our website at www.zimmerdental.com

Patient Education Brochures

Catalog Numbers		
Description	Catalog No.	Qty/Pkg
"Restoring Quality to Life" Brochure	0287	10/Pkg
"Ask Your Practitioner" Brochure Holder, Includes 1 Package of "Restoring Quality to Life" Brochures	4836	1 Ea
<i>Puros</i> Allografts "Healthy Bone Growth" Brochure	5590	25/Pkg

PERF →

Patient Education Flip Chart

Catalog Numbers		
Description	Catalog No.	Qty/Pkg
Consider the Dental Implant Alternative	0293	1 Ea

Patient Education Models

Catalog Numbers		
Description	Catalog No.	Qty/Pkg
Treatment Planning Model (For Internal and External Dental Implant Connections)	2001	1 Ea
<i>SwissPlus</i> ® Implant and <i>Hader</i> ® Bar Overdenture Model	MSPHB	1 Ea
<i>Tapered Screw-Vent</i> ® Implant Maxillary Crown and Bridge Model	MTSVCB	1 Ea
<i>AdVent</i> ® Implant Mandibular Ball and Cap Overdenture Model	MAVOD	1 Ea
<i>Spline</i> Implant Deluxe Model	0871	1 Ea
<i>Locator</i> Implant Model (Internal Connection Implants)	LOCMDL	1 Ea

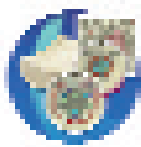
PERF →

Puros Allografts Refined Using the Unique Tutoplast® Process

The *Puros* Allograft family of products is refined using the proprietary 5-stage *Tutoplast* Process. The *Tutoplast* Process has been fully validated for preservation of tissue biomechanical properties, viral inactivation, prion inactivation, healing and elimination of antigenicity.



1. Delipidization



2. Osmotic treatment



3. Oxidative treatment



4. Solvent
dehydration





5. Limited-dose
gamma irradiation

There is one slight difference between the hard and soft tissue processing. *Hard* tissue processing utilizes a delipidization step to inactivate lipid-enveloped viruses and to remove fat, enhancing the healing characteristics. *Soft* tissue processing mechanically removes fat and includes an *alkaline* treatment to reduce prion infectivity.

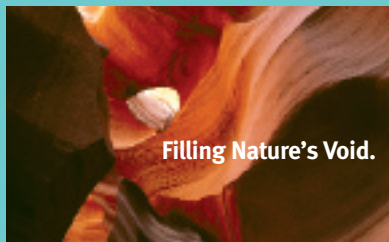
The *Tutoplast* Process preserves the natural collagen architecture of the graft tissue, providing an excellent matrix for host tissue regeneration and assimilation.

Hard Tissue Products

Puros Bone Allografts

Catalog Numbers		
Description	Catalog No.	
	<i>Puros</i> Cancellous Particles, 0.5cc, 250-1000	8210R
	<i>Puros</i> Cancellous Particles, 1.0cc, 250-1000	8211R
	<i>Puros</i> Cancellous Particles, 2.0cc, 250-1000	8209R
	<i>Puros</i> Cancellous Particles, 0.5cc, 1000-2000	8212R
	<i>Puros</i> Cancellous Particles, 1.0cc, 1000-2000	8213R
	<i>Puros</i> Cancellous Particles, 2.0cc, 1000-2000	8214R
	<i>Puros</i> Cortical Particles, 0.5cc, 250-1000	8271R
	<i>Puros</i> Cortical Particles, 1.0cc, 250-1000	8272R
	<i>Puros</i> Cortical Particles, 2.0cc, 250-1000	8273R
	<i>Puros</i> Cortical Particles, 0.5cc, 1000-2000	8274R
	<i>Puros</i> Cortical Particles, 1.0cc, 1000-2000	8275R
	<i>Puros</i> Cortical Particles, 2.0cc, 1000-2000	8276R
	<i>Puros</i> Block Allograft, 10mm	8220R
	<i>Puros</i> Block Allograft, 15mm	8221R

Working together with nature.



Zimmer Dental offers a complete line of complementary regenerative products to fulfill your clinical needs. Using collagen-based materials derived from natural sources, these products work with the host tissue to regenerate hard and soft tissue structures.

Hard Tissue Products



Zimmer's *Puros* family of allograft bone products are recommended for use in cases such as sinus elevation, ridge augmentation, ridge preservation, socket repair and periodontal defects.

Soft Tissue Products


Zimmer's family of soft tissue products includes *Puros* Dermis Allograft Tissue Matrix, *Zimmer* Socket Repair Membrane, *Puros* Pericardium Allograft Barrier Membranes, *BioMend*® Absorbable Collagen Membranes, and *Colla* Absorbable Collagen Wound Dressings. These products may be used in Guided Bone and Guided Tissue Regeneration procedures, as well as soft tissue augmentation and healing.

Soft Tissue Products


Puros Membrane Allografts

Catalog Numbers	
Description	Catalog No.
 <i>Puros</i> Pericardium Membrane, 15x20mm	8770R
<i>Puros</i> Pericardium Membrane, 20x30mm	8771R
<i>Puros</i> Pericardium Membrane, 30x40mm	8772R
 <i>Puros</i> Dermis Tissue Matrix, 10x10mm	8793R
<i>Puros</i> Dermis Tissue Matrix, 10x20mm	8790R
<i>Puros</i> Dermis Tissue Matrix, 10x40mm	8791R
<i>Puros</i> Dermis Tissue Matrix, 20x40mm	8792R



Zimmer Socket Repair Membrane

Catalog Numbers	
Description	Catalog No.
 <i>Zimmer</i> Socket Repair Membrane, 10x20mm	0154

BioMend and BioMend® Extend™ Absorbable Collagen Membranes

Catalog Numbers	
Description	Catalog No.
 <i>BioMend</i> Membrane, 15x20mm	0103
<i>BioMend</i> Membrane, 20x30mm	0105
<i>BioMend</i> Membrane, 30x40mm	0107
<i>BioMend Extend</i> Membrane, 15x20mm	0140
<i>BioMend Extend</i> Membrane, 20x30mm	0141
<i>BioMend Extend</i> Membrane, 30x40mm	0142

CollaTape®, CollaCote™ & CollaPlug® Collagen Wound Dressings

Catalog Numbers		
	Description	Catalog No.
	CollaTape Wound Dressing, 10/Pkg	0100
	CollaCote Wound Dressing, 10/Pkg	0101
	CollaPlug Wound Dressing, 10/Pkg	0102

Calcitite® HA 2040 Particles – Nonresorbable Dense Hydroxylapatite Bone Grafting Material

Catalog Numbers		
	Description	Catalog No.
	Individual Pack, Includes 1.5Gr Ampule, 1 Small-Bore Syringe and 1 Funnel	0006
	Individual Pack, Includes 4Gr Ampule, 1 Small-Bore Syringe and 1 Funnel	0007
	Individual Pack, Includes 1.5Gr Pre-Filled Syringe	0008

Calcitite HA 4060 Particles

Catalog Numbers		
	Description	Catalog No.
	Four Sterile 0.5Gr Ampules	0003

CAT NO.	DESCRIPTION	PAGE NO.	CAT NO.	DESCRIPTION	PAGE NO.
IMPLANTS					
SPLINE TWIST IMPLANTS WITH MTX SURFACE					
1979	3.75mmD, 8mmL.....	2			
1980	3.75mmD, 10mmL.....	2			
1960	3.75mmD, 11.5mmL.....	2			
1981	3.75mmD, 13mmL.....	2			
1982	3.75mmD, 15mmL.....	2			
1983	3.75mmD, 18mmL.....	2			
1984	5.0mmD, 8mmL.....	2			
1985	5.0mmD, 10mmL.....	2			
1961	5.0mmD, 11.5mmL.....	2			
1986	5.0mmD, 13mmL.....	2			
1987	5.0mmD, 15mmL.....	2			
SPLINE TWIST IMPLANTS WITH MP-1 HA SURFACE					
1988	3.75mmD, 8mmL.....	2			
1989	3.75mmD, 10mmL.....	2			
2120	3.75mmD, 11.5mmL.....	2			
1990	3.75mmD, 13mmL.....	2			
1991	3.75mmD, 15mmL.....	2			
1992	3.75mmD, 18mmL.....	2			
1993	5.0mmD, 8mmL.....	2			
1994	5.0mmD, 10mmL.....	2			
2121	5.0mmD, 11.5mmL.....	2			
1995	5.0mmD, 13mmL.....	2			
1996	5.0mmD, 15mmL.....	2			
SPLINE RELIANCE CYLINDER IMPLANTS WITH MP-1 HA SURFACE					
1850	3.25mmD, 8mmL.....	2			
1851	3.25mmD, 10mmL.....	2			
1852	3.25mmD, 13mmL.....	2			
1853	3.25mmD, 15mmL.....	2			
1854	3.25mmD, 18mmL.....	2			
1870	4.0mmD, 8mmL.....	2			
1871	4.0mmD, 10mmL.....	2			
1872	4.0mmD, 13mmL.....	2			
1873	4.0mmD, 15mmL.....	2			
1874	4.0mmD, 18mmL.....	2			
1880	5.0mmD, 8mmL.....	2			
1881	5.0mmD, 10mmL.....	2			
1882	5.0mmD, 13mmL.....	2			
1883	5.0mmD, 15mmL.....	2			
HEALING SCREWS - FLARED					
2177	3.25mm/4.5mm Flare, 1/Pkg.....	2			
2173	3.25mm/4.5mm Flare, 5/Pkg.....	2			
2178	3.75mm & 4.0mm/4.5mm Flare, 1/Pkg.....	2			
2174	3.75mm & 4.0mm/4.5mm Flare, 5/Pkg.....	2			
2180	5.0mm/6.5mm Flare, 1/Pkg.....	2			
2176	5.0mm/6.5mm Flare, 5/Pkg.....	2			
HEALING SCREWS - STRAIGHT					
1500	3.25mm/3.25mm Flare, 1/Pkg.....	2			
1501	3.75mm & 4.0mm/4.0mm Flare, 1/Pkg.....	2			
1502	5.0mm/5.0mm Flare, 1/Pkg.....	2			
TEMPORARY GINGIVAL CUFFS - STANDARD					
1798	3.25mm/4.5mm Flare, 2mm Cuff.....	3			
1799	3.25mm/4.5mm Flare, 3mm Cuff.....	3			
1800	3.25mm/4.5mm Flare, 5mm Cuff.....	3			
1801	3.25mm/4.5mm Flare, 7mm Cuff.....	3			
1806	3.75mm & 4.0mm/4.5mm Flare, 2mm Cuff.....	3			
1807	3.75mm & 4.0mm/4.5mm Flare, 3mm Cuff.....	3			
1808	3.75mm & 4.0mm/4.5mm Flare, 5mm Cuff.....	3			
1809	3.75mm & 4.0mm/4.5mm Flare, 7mm Cuff.....	3			
1810	3.75mm & 4.0mm/5.5mm Flare, 2mm Cuff.....	3			
1811	3.75mm & 4.0mm/5.5mm Flare, 3mm Cuff.....	3			
1812	3.75mm & 4.0mm/5.5mm Flare, 5mm Cuff.....	3			
1818	5.0mm/6.5mm Flare, 2mm Cuff.....	3			
1819	5.0mm/6.5mm Flare, 3mm Cuff.....	3			
1820	5.0mm/6.5mm Flare, 5mm Cuff.....	3			
1821	5.0mm/6.5mm Flare, 7mm Cuff.....	3			
TEMPORARY GINGIVAL CUFFS - NARROW					
1941	3.25mm/3.75mm Flare, 3mm Cuff.....	3			
1942	3.25mm/3.75mm Flare, 5mm Cuff.....	3			
1949	3.75mm & 4.0mm/No Flare, 3mm Cuff.....	3			
1950	3.75mm & 4.0mm/No Flare, 5mm Cuff.....	3			
1945	5.0mm/No Flare, 3mm Cuff.....	3			
1946	5.0mm/No Flare, 5mm Cuff.....	3			
PROSTHETICS					
STANDARD IMPRESSION POSTS					
1834	3.25mmD, 4.5mm Flare.....	4			
1836	3.75 & 4.0mmD, 4.5mm Flare.....	4			
1837	3.75 & 4.0mmD, 5.5mm Flare.....	4			
1839	5.0mmD, 6.5mm Flare.....	4			
1826	13mm Replacement Retaining Screw.....	4			
1833	18mm Open-Tray Retaining Screw.....	4			
SHORT IMPRESSION POSTS					
1822	3.25mmD, 4.5mm Flare.....	5			
1823	3.75 & 4.0mmD, 4.5mm Flare.....	5			
1824	3.75 & 4.0mmD, 5.5mm Flare.....	5			
1825	5.0mmD, 6.5mm Flare.....	5			
1537	9mm Replacement Retaining Screw.....	5			
1826	13mm Replacement Retaining Screw.....	5			
NARROW IMPRESSION POSTS					
1943	3.25mmD, 3.75mm Flare.....	5			
1951	3.75 & 4.0mmD, No Flare.....	5			
1947	5.0mmD, No Flare.....	5			
1826	13mm Replacement Retaining Screw.....	5			
1833	18mm Open-Tray Retaining Screw.....	5			
IMPLANT BODY ANALOGS					
1830	3.25mm.....	5			
1831	3.75 & 4.0mm.....	5			
1832	5.0mm.....	5			
TEMPORARY ABUTMENTS					
2050	Engaging 3.25mm.....	6			
2051	Engaging 3.75mm & 4.0mm.....	6			
2052	Engaging 5.0mm.....	6			
1998	Non-Engaging 3.25mm.....	6			
1999	Non-Engaging 3.75mm & 4.0mm.....	6			
2000	Non-Engaging 5.0mm.....	6			
1537	Replacement Retaining Screw.....	6			
FIXED ABUTMENTS					
Measurements are listed as Diameter/Flare, Length.					
1506	3.25mmD/4.5mmD, 0.5mm Cuff.....	6			
1507	3.25mmD/4.5mmD, 1mm Cuff.....	6			
1508	3.25mmD/4.5mmD, 2mm Cuff.....	6			
1510	3.25mmD/4.5mmD, 4mm Cuff.....	6			
1518	3.75mmD & 4.0mmD/4.5mmD, 0.5mm Cuff.....	6			
1519	3.75mmD & 4.0mmD/4.5mmD, 1mm Cuff.....	6			
1520	3.75mmD & 4.0mmD/4.5mmD, 2mm Cuff.....	6			
1522	3.75mmD & 4.0mmD/4.5mmD, 4mm Cuff.....	6			
1524	3.75mmD & 4.0mmD/5.5mmD, 0.5mm Cuff.....	6			
1525	3.75mmD & 4.0mmD/5.5mmD, 1mm Cuff.....	6			
1526	3.75mmD & 4.0mmD/5.5mmD, 2mm Cuff.....	6			
1528	3.75mmD & 4.0mmD/5.5mmD, 4mm Cuff.....	6			
1503	5.0mmD/6.5mmD, 1mm Cuff.....	6			
1504	5.0mmD/6.5mmD, 2mm Cuff.....	6			
1505	5.0mmD/6.5mmD, 4mm Cuff.....	6			
1537	Replacement Retaining Screw.....	6			
1541	Replacement Retaining Screw 4mm Cuff.....	6			
FIXED ABUTMENTS, PREANGLED 17°					
1730	3.25mmD, 1mm Cuff.....	6			
1731	3.25mmD, 3mm Cuff.....	6			
1732	3.75mmD & 4.0mmD, 1mm Cuff.....	6			
1733	3.75mmD & 4.0mmD, 3mm Cuff.....	6			
1734	5.0mmD, 1mm Cuff.....	6			
1735	5.0mmD, 3mm Cuff.....	6			
1537	Replacement Retaining Screw.....	6			

CAT NO.	DESCRIPTION	PAGE NO.	CAT NO.	DESCRIPTION	PAGE NO.
PUREFORM CERAMIC COPINGS			SHOULDERED ABUTMENT WAXING SLEEVES		
CCLG	Ceramic Coping, Large Incisor.....	7	1645	4.5mmD Flare.....	10
CCLG17	Ceramic Coping, Large Incisor, 17°.....	7	1648	6.5mmD Flare.....	10
CCSM	Ceramic Coping, Small Incisor.....	7	SHOULDERED ABUTMENT GOLD COPINGS W/WAXING SLEEVE		
CCSM17	Ceramic Coping, Small Incisor, 17°.....	7	1609	4.5mmD Flare.....	10
CCCN	Ceramic Coping, Canine.....	7	1612	6.5mmD Flare.....	10
CCPM	Ceramic Coping, Premolar.....	7	PAN HEAD COPING SCREW		
PUREFORM CORE ABUTMENTS			1621	Pan Head Coping Screw.....	10
CAS3S	3.25mmD, 0.5mm Cuff.....	7	LOCATOR OVERDENTURE ATTACHMENTS		
CAS3L	3.25mmD, 1.5mm Cuff.....	7	Measurements are listed as follows: Implant Platform, Cuff Height.		
CAS4S	4.0mmD, 0.5mm Cuff.....	7	SLOC3/1	3.25mmD, 1mmL.....	11
CAS4L	4.0mmD, 1.5mm Cuff.....	7	SLOC3/2	3.25mmD, 2mmL.....	11
CAS5S	5.0mmD, 0.5mm Cuff.....	7	SLOC3/3	3.25mmD, 3mmL.....	11
CAS5L	5.0mmD, 1.5mm Cuff.....	7	SLOC3/4	3.25mmD, 4mmL.....	11
MHLAS	Replacement Retaining Screw.....	7	SLOC3/5	3.25mmD, 5mmL.....	11
PUREFORM TRY-IN KITS AND PINS			SLOC4/1	3.75mmD & 4.0mmD, 1mmL.....	11
PTKIT	Lab Try-in Kit.....	7	SLOC4/2	3.75mmD & 4.0mmD, 2mmL.....	11
CASKIT	Core Abutment Try-in Kit.....	7	SLOC4/3	3.75mmD & 4.0mmD, 3mmL.....	11
CCSTP	Surgical Try-in Pin.....	7	SLOC4/4	3.75mmD & 4.0mmD, 4mmL.....	11
DIRECT GOLD COPINGS W/PLASTIC WAXING SLEEVE, ENGAGING			SLOC4/5	3.75mmD & 4.0mmD, 5mmL.....	11
1671	3.25mmD/4.5mmD Flare, 0.5mm Cuff.....	8	SLOC5/1	5.0mmD, 0.86mmL.....	11
1677	3.75 & 4.0mmD/4.5mmD Flare, 0.5mm Cuff.....	8	SLOC5/2	5.0mmD, 2mmL.....	11
1668	5.0mmD/6.5mmD Flare, 1mm Cuff.....	8	SLOC5/3	5.0mmD, 3mmL.....	11
1537	Replacement Retaining Screw.....	8	SLOC5/4	5.0mmD, 4mmL.....	11
DIRECT GOLD COPINGS W/PLASTIC WAXING SLEEVE, NON-ENGAGING			SLOC5/5	5.0mmD, 5mmL.....	11
1686	3.75mmD & 4.0mmD/4.5mmD Flare, 1mm Cuff.....	8	LOCATOR ATTACHMENT COMPONENTS		
1665	5.0mmD/6.5mmD Flare, 1mm Cuff.....	8	LOCMP2	Male Processing Package, 2 Ea.....	11
1537	Replacement Retaining Screw.....	8	LOCMP10	Male Processing Package, 10 Ea.....	11
DIRECT PLASTIC COPINGS, NON-ENGAGING			LOCPP	Paralleling Post.....	11
1661	Plastic Copings & Retaining Screws, 3.75 & 4.0mm.....	8	LOCRMW	Replacement Male.....	11
1662	Plastic Copings & Retaining Screws, 5.0mm.....	8	LOCRMV	Replacement Male, Light Retention.....	11
1663	Plastic Coping Only, 3.75 & 4.0mm.....	8	LOCRMB	Replacement Male, Extra Light Retention.....	11
1664	Plastic Coping Only, 5.0mm.....	8	LOCRMG	Extended Range Replacement Male.....	11
1537	Replacement Retaining Screw.....	8	LOCRMV	Extended Range Replacement Male, Light Retention.....	11
SHOULDERED ABUTMENTS			LOCATOR ABUTMENT TRANSFER COMPONENTS		
1561	3.25mmD, 1mm Cuff.....	9	LOCIMP	Impression Coping.....	12
1562	3.25mmD, 2mm Cuff.....	9	LOCAN/4	Female Analog, 4mmD.....	12
1563	3.25mmD, 3mm Cuff.....	9	LOCAN/5	Female Analog, 5mmD.....	12
1564	3.25mmD, 4mm Cuff.....	9	LOCATOR BAR DRILL AND TAP COMPONENTS		
1565	3.25mmD, 5mm Cuff.....	9	LOCBF2	Locator Bar Female (2mm Thread).....	12
1572	3.75mmD & 4.0mmD, 1mm Cuff.....	9	LOCBPP	Locator Yellow Bar Processing Package.....	12
1573	3.75mmD & 4.0mmD, 2mm Cuff.....	9	LOCDBH	Locator Bar Drill and Tap Holder.....	12
1574	3.75mmD & 4.0mmD, 3mm Cuff.....	9	LOCCTI	Locator 2.0 mm Castable Threaded Insert (Optional).....	12
1575	3.75mmD & 4.0mmD, 4mm Cuff.....	9	LOCBT2	Locator 2.0mm Bar Tap (2mm Thread).....	12
1576	3.75mmD & 4.0mmD, 5mm Cuff.....	9	LOCBD	Locator 1.7mm Bar Drill (2mm Thread).....	12
1587	5.0mmD, 1mm Cuff.....	9	LOCATOR BAR LASER WELD COMPONENTS		
1588	5.0mmD, 2mm Cuff.....	9	LOCLBF	Locator Laser Bar Female.....	12
1589	5.0mmD, 4mm Cuff.....	9	LOCBPP	Locator Yellow Bar Processing Package.....	12
SHOULDERED ABUTMENT COMFORT CAPS			LOCPMAND	Locator Paralleling Mandrel.....	12
1915	4.5mmD Flare.....	9	LOCATOR BAR CAST-TO COMPONENTS		
1917	6.5mmD Flare.....	9	LOCCTB	Locator Cast-To Bar Female.....	12
SHOULDERED ABUTMENT TRANSFER COPINGS			LOCBPP	Locator Yellow Bar Processing Package.....	12
1633	4.5mmD Flare.....	9	LOCPMAND	Locator Paralleling Mandrel.....	12
1632	6.5mmD Flare.....	9	LOCATOR TOOLS		
SHOULDERED ABUTMENT ANALOGS			LOCCT2	Locator Core Tool.....	12
1657	4.5mmD Flare.....	10	LOCCTR	Locator Core Tool Replacement Tip (Fits LOCCT).....	12
1660	6.5mmD Flare.....	10	LOCTW15	Locator Torque Wrench Insert Driver, 15mmL, for TW20 and TW30.....	12
SHOULDERED ABUTMENT SEATING TOOL			LOCTW21	Locator Torque Wrench Driver, 21mmL, for TW20 and TW30.....	12
2740	Shouldered Abutment Seating Tool.....	10			

CAT NO.	DESCRIPTION	PAGE NO.	CAT NO.	DESCRIPTION	PAGE NO.
O-RING ATTACHMENTS					
1636	3.25mmD, 2mm Cuff.....	13	04019000	Set of Tube Clamps.....	16
1637	3.25mmD, 3mm Cuff.....	13	04757100	Spray Clip for External/Internal Irrigation.....	16
1638	3.25mmD, 4mm Cuff.....	13	04005900	Irrigation Stand.....	16
1639	3.25mmD, 5mm Cuff.....	13	MICROMOTORS AND ACCESSORIES		
1640	3.75 & 4.0mmD, 2mm Cuff.....	13	04720022	Motor with Cable for <i>Zimmer</i> Surgical Motor System, 1.8m.....	16
1641	3.75 & 4.0mmD, 3mm Cuff.....	13	04009600	Motor with Cable for <i>ImplantMED</i> Surgical Motors, 1.8m.....	16
1642	3.75 & 4.0mmD, 4mm Cuff.....	13	04735700	Motor Holder for <i>Zimmer</i> Surgical Motor System.....	16
1643	3.75 & 4.0mmD, 5mm Cuff.....	13	02038200	Oil Spray Cap for Handpieces.....	16
1652	5.0mmD, 2mm Cuff.....	13	02139800	Testing Gauge for Burs.....	16
1653	5.0mmD, 3mm Cuff.....	13	04032600	Sterilizing Protector for Motor.....	16
1654	5.0mmD, 4mm Cuff.....	13	04013500	Sterilizing Box for Motor.....	16
1655	5.0mmD, 5mm Cuff.....	13	04013600	Transportation Case.....	16
1939	O-Ring Analog.....	13	04541900	ST-GC Treatment Trolley with Shelf.....	16
0767	O-Ring Retainer.....	13	ASEPTIC SURGICAL DRAPE KIT		
0768	Replacement O-Rings.....	13	ASD	Complete Surgical Drape Kit.....	16
0769	O-Ring Attachment Seating Tool.....	13	SURGICAL TOOLS		
PROSTHETIC TOOLS AND TORQUE WRENCHES					
0721	Hex Drive Seating Tool Kit 0.050".....	14	SURGICAL KITS		
0543	Latchlock Hex Drive Seating Tool (Long & Short).....	14	2410A	Surgical Autoclave Kit for 3.25mm & 4.0mm Implants.....	17
2740	Shouldered Abutment Seating Tool.....	14	2412A	Surgical Kit for 5.0mm <i>Spline Reliance</i> Cylinder and <i>Spline Twist</i> Implants.....	18
0769	O-Ring Seating Tool.....	14	2414A	Surgical Kit for 5.0mm <i>Spline Twist</i> Implants.....	18
TW30	Torque Wrench, 30 Ncm.....	14	BONE CONTOURING TOOLS		
TW20	Torque Wrench, 20 Ncm.....	14	2181	Bone Contouring Tool, 3.25mm, 4.5mm Flare.....	18
TW1.25	Torque Wrench Hex Driver, for TW20 & TW30.....	14	2182	Bone Contouring Tool, 4.0mm, 4.5mm Flare.....	18
TW1.25L	Long Torque Wrench Hex Driver, for TW20 & TW30.....	14	2184	Bone Contouring Tool, 5.0mm, 6.5mm Flare.....	18
LOCTW15	<i>Locator</i> Torque Wrench Insert Driver, 15mmL, for TW20 and TW30.....	14	2403	Bone Contouring Tool, 3.25mm, 4.5mm Flare.....	19
LOCTW21	<i>Locator</i> Torque Wrench Driver, 21mmL, for TW20 and TW30.....	14	2404	Bone Contouring Tool, 4.0mm, 4.5mm Flare.....	19
LOCCT2	<i>Locator</i> Core Tool.....	14	2405	Bone Contouring Tool, 4.0mm, 5.5mm Flare.....	19
LOCCTR	<i>Locator</i> Core Tool Replacement Tip (Fits LOCCT).....	14	2406	Bone Contouring Tool, 5.0mm, 6.5mm Flare.....	19
2320	Prosthetic Kit Tray, Autoclavable.....	14	2302	Manual Driver-Bone Contouring Tool.....	19
0498	Hex Inserts, 0.050" (Long & Short).....	14	SURGICAL DRILLS		
0491	Shouldered Abutment Inserts (Long & Short).....	14	1203	Round Bur.....	19
SURGICAL ACCESSORIES					
ZIMMER SURGICAL MOTOR SYSTEM					
00900125	<i>Zimmer</i> Surgical Motor System (100-130V).....	15	1201A	2.3mmD <i>Driva</i> Pilot Drill, 8-13mmL.....	19
00900124	<i>Zimmer</i> Surgical Motor System (220-240V).....	15	1202A	2.3mmD <i>Driva</i> Pilot Drill, 8-18mmL.....	19
SURGICAL HANDPIECES AND SURGICAL SAW BLADES					
10207557	WI-75 E/KM Contra-Angle Handpiece 20:1.....	15	1204A	3.0mmD <i>Driva</i> Intermediate Drill, 8-13mmL.....	19
10209201	WS-92 Contra-Angle Handpiece 1:2.....	15	1205A	3.0mmD <i>Driva</i> Intermediate Drill, 8-18mmL.....	19
00001100	S-11 Straight Handpiece 1:1.....	15	1206	3.25mmD Countersink Drill.....	19
10101200	S-12 Angled Handpiece 1:2.....	15	1207A	3.25mmD <i>Driva</i> Final Drill, 8-13mmL.....	19
10100801	S-8 R Reciprocating Saw.....	15	1208A	3.25mmD <i>Driva</i> Final Drill, 8-18mmL.....	19
10100802	S-8 O Oscillating Saw.....	15	1209	4.0mmD Countersink Drill.....	19
10100803	S-8 S Sagittal Saw.....	15	1210A	4.0mmD <i>Driva</i> Final Drill, 8-13mmL.....	19
04726000	Surgical Saw Blades, Reciprocating, 15mm (1/Pkg).....	15	1211A	4.0mmD <i>Driva</i> Final Drill, 8-18mmL.....	19
04800100	Surgical Saw Blades, Reciprocating, 15mm (5/Pkg).....	15	1212A	4.5mmD <i>Driva</i> Intermediate Drill, 8-13mmL.....	19
04725900	Surgical Saw Blades, Reciprocating, 20mm (1/Pkg).....	15	1213A	4.5mmD <i>Driva</i> Intermediate Drill, 8-15mmL.....	19
04800000	Surgical Saw Blades, Reciprocating, 20mm (5/Pkg).....	15	1214	5.0mmD Countersink Drill.....	19
04725700	Surgical Saw Blades, Reciprocating, 30mm (1/Pkg).....	15	1215A	5.0mmD <i>Driva</i> Final Drill, 8-13mmL.....	19
04799900	Surgical Saw Blades, Reciprocating, 30mm (5/Pkg).....	15	1216A	5.0mmD <i>Driva</i> Final Drill, 8-15mmL.....	19
04800500	Surgical Saw Blades, Oscillating, 8mm (1/Pkg).....	15	DE	Drill Extension.....	19
04800400	Surgical Saw Blades, Oscillating, 15mm (1/Pkg).....	15	0201	Tapered Pilot Drill, 2.1mmD/1.6mmD, 8mmL.....	19
04726200	Surgical Saw Blades, Sagittal, 6mm (1/Pkg).....	15	NM1940	<i>Driva</i> Drill Cleaning Wire.....	19
04800300	Surgical Saw Blades, Sagittal, 6mm (5/Pkg).....	15	SINGLE PATIENT DRILLS FOR SPLINE TWIST		
04726100	Surgical Saw Blades, Sagittal, 10mm (1/Pkg).....	15	SCOM	<i>Spline</i> Common Drill Kit.....	20
04800200	Surgical Saw Blades, Sagittal, 10mm (5/Pkg).....	15	SCOMS	<i>Spline</i> Common Drill Kit, Short.....	20
IRRIGATION ACCESSORIES					
04363600	One-Piece Irrigation Tubing Set, Disposable.....	16	SC4	Countersink, Single Patient 3.75mmD & 4.0mmD Implants.....	20
04719400	One-Piece Irrigation Tubing Set, Autoclave.....	16	S40	Drill, Single Patient 4.0mmD & 5.0mmD Implants.....	20
0285540R	Irrigation Spike with Roller, Autoclave.....	16	S40S	Drill, Single Patient 4.0mmD & 5.0mmD Implants, Short.....	20
04013900	Pump Tubing with Connectors, Autoclave.....	16	S45	Drill, Single Patient 5.0mmD Implants.....	20
04014000	Spare Pump Tubing without Connectors, Autoclave.....	16	S45S	Drill, Single Patient 5.0mmD Implants, Short.....	20
00929300	Irrigation Tubing, 2.2m, Disposable.....	16	SC5	Countersink, Single Patient 5.0mmD Implants.....	20
02610500	Internal Bur Coolant Tube.....	16	S50	Drill, Single Patient 5.0mmD Implants.....	20
02653901	Y-Connector.....	16	S50S	Drill, Single Patient 5.0mmD Implants, Short.....	20
02654700	Y-Tube Assembly.....	16	SNAP DELIVERY TOOLS		
SNAP DELIVERY TOOLS					
2294	<i>Snap</i> Delivery Tool Kit.....	20	SNAP DELIVERY TOOLS		
1690	Mount Driver, Short.....	20	SNAP DELIVERY TOOLS		

CAT NO.	DESCRIPTION	PAGE NO.	CAT NO.	DESCRIPTION	PAGE NO.
1691	Mount Driver, Long	20			
1692	Latchlock Driver	20			
1693	Counter torque Tool	20			
1694	Implant Tap Driver (Ratchet)	20			
2726	Handpiece Adapter	20			
THREAD TAPS			ZIMMER SOCKET REPAIR MEMBRANE		
2727	Thread Tap, 8-10mmL, 3.75mmD	21	0154	Zimmer Socket Repair Membrane, 10x20mm	27
2728	Thread Tap, 8-15mmL, 3.75mmD	21	BIOMEND AND BIOMEND EXTEND ABSORBABLE COLLAGEN MEMBRANES		
2730	Thread Tap, 8-18mmL Extended, 3.75mmD	21	0103	BioMend Membrane, 15x20mm	27
0540	Thread Tap, 8-10mmL, 5.0mmD	21	0105	BioMend Membrane, 20x30mm	27
0541	Thread Tap, 8-15mmL, 5.0mmD	21	0107	BioMend Membrane, 30x40mm	27
0542	Thread Tap, 8-15mmL Extended, 5.0mmD	21	0140	BioMend Extend Membrane, 15x20mm	27
			0141	BioMend Extend Membrane, 20x30mm	27
			0142	BioMend Extend Membrane, 30x40mm	27
MISCELLANEOUS SURGICAL INSTRUMENTATION			COLLATAPE, COLLACOTE AND COLLAPLUG COLLAGEN WOUND DRESSINGS		
1230	Parallel Pins, 2.0/3.0mmD Straight	21	0100	CollaTape Wound Dressing, 10/Pkg	28
1231	Parallel Pins, 2.0/3.0mmD – 15°	21	0101	CollaCote Wound Dressing, 10/Pkg	28
0414	Implant Body Try-in, 3.25mmD	21	0102	CollaPlug Wound Dressing, 10/Pkg	28
0798	Implant Body Try-in, 4.0mmD	21	CALCITITE HA 2040 PARTICLES – NONRESORBABLE DENSE HYDROXYLAPATITE BONE GRAFTING MATERIAL		
1649	Implant Body Try-in, 4.5mmD	21	0006	Individual Pack, Includes 1.5Gr Ampule, 1 Small-Bore Syringe and 1 Funnel	28
0817	Tapper Handle	21	0007	Individual Pack, Includes 4Gr Ampule, 1 Small-Bore Syringe and 1 Funnel	28
0889	Tapper Tips	21	0008	Individual Pack, Includes 1.5Gr Pre-Filled Syringe	28
0415	Implant Body Retriever	21	CALCITITE HA 2040 PARTICLES		
0816	Tissue Punch	21	0003	Four Sterile 0.5Gr Ampules	28
1845	Hex Drive Seating Tool Kit, 0.035"	21			
EDUCATION PRODUCTS					
PATIENT EDUCATION BROCHURES					
0287	“Restoring Quality to Life” Brochure	25			
4836	“Ask Your Practitioner” Brochure Holder	25			
5590	Puros Allografts “Healthy Bone Growth” Brochure	25			
PATIENT EDUCATION FLIP CHART					
0293	Consider the Dental Implant Alternative	25			
PATIENT EDUCATION MODELS					
2001	Treatment Planning Model	25			
MSPHB	SwissPlus Implant and Hader Bar Overdenture Model	25			
MTSVCB	Tapered Screw-Vent Implant Maxillary Crown and Bridge Model	25			
MAVOD	AdVent Implant Mandibular Ball and Cap Overdenture Model	25			
0871	Spline Implant Deluxe Model	25			
LOCMDL	Locator Implant Model	25			
ZIMMER REGENERATIVE PRODUCTS					
PUROS BONE ALLOGRAFTS					
8210R	Puros Cancellous Particles, 0.5cc, 250-1000	26			
8211R	Puros Cancellous Particles, 1.0cc, 250-1000	26			
8209R	Puros Cancellous Particles, 2.0cc, 250-1000	26			
8212R	Puros Cancellous Particles, 0.5cc, 1000-2000	26			
8213R	Puros Cancellous Particles, 1.0cc, 1000-2000	26			
8214R	Puros Cancellous Particles, 2.0cc, 1000-2000	26			
8271R	Puros Cortical Particles, 0.5cc, 250-1000	26			
8272R	Puros Cortical Particles, 1.0cc, 250-1000	26			
8273R	Puros Cortical Particles, 2.0cc, 250-1000	26			
8274R	Puros Cortical Particles, 0.5cc, 1000-2000	26			
8275R	Puros Cortical Particles, 1.0cc, 1000-2000	26			
8276R	Puros Cortical Particles, 2.0cc, 1000-2000	26			
8220R	Puros Block Allograft, 10mm	26			
8221R	Puros Block Allograft, 15mm	26			
PUROS MEMBRANE ALLOGRAFTS					
8770R	Puros Pericardium Membrane, 15x20mm	27			
8771R	Puros Pericardium Membrane, 20x30mm	27			
8772R	Puros Pericardium Membrane, 30x40mm	27			
8793R	Puros Dermis Tissue Matrix, 10x10mm	27			
8790R	Puros Dermis Tissue Matrix, 10x20mm	27			
8791R	Puros Dermis Tissue Matrix, 10x40mm	27			
8792R	Puros Dermis Tissue Matrix, 20x40mm	27			

**For more information about our Products, Professional Programs
and Educational Opportunities, contact us:**

1900 Aston Avenue
Carlsbad, CA
92008-7308, USA

In the U.S. 800 854 7019
To fax an order 888 225 2483
Outside the U.S. +1 760 929 4300
Australia +61 (0)2 9950 5444 or 1 800 241 916
Canada +1 905 567 2073 or 1 800 265 0968

France +33 (0)1 45 12 35 35
Germany +49 (0)761 4584 722/723
Israel +972 (0)3 6124242
Italy +39 043 855 5573
Spain +34 93 846 05 43

To receive our eNews visit us at http://www.zimmerdental.com/news_eNewsLetterSignUp.aspx



www.zimmerdental.com