# Product Catalog

For Restorative Technologies





# Important Product Information Biomet 3i Restorative Products For detailed product information on all Biomet 3i Restorative Products, refer to the Biomet 3i Restorative Products IFU (P-IIS086GR) located at ifu.biomet3i.com.

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External Hex Connection:

Certain Internal and External Hex Connections:

**ICON KEY:** These icons represent the connection types of the BIOMET **3i** Implant and Abutment Systems for both internal and external connection types represented throughout this catalog.

## **Restorative Products**

## Certain® Internal Connection: External Hex Connection:

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## Company Overview

#### 

Providing Solutions – One Patient At A Time™

#### Mission Statement:

BIOMET **3***i* will be recognized as a global leader in the oral reconstruction marketplace. We will achieve this through superior customer support and continuous product innovation.

Headquartered in Palm Beach Gardens, Florida, with operations throughout the world, BIOMET **3i** is one of the leading companies in the oral reconstruction market. Of equal importance, BIOMET **3i** brings the same innovation, high standards and comprehensive approach to customer service, dental practice and laboratory support and education.

BIOMET **3i** offers one of implant dentistry's most comprehensive lines of implants and abutments, augmented by a growing line of site preparation, digital, restorative and regenerative products.

BIOMET *3i* pioneered the development of biologically driven implants, winning worldwide acclaim for the microtextured OSSEOTITE® surface and then the nanoscaled, Bone Bonding® NanoTite™ Surface Implants. The tradition of implant innovation continues with the introduction of the *3i* T3® Implant, a contemporary hybrid that is designed for sustainable aesthetics.

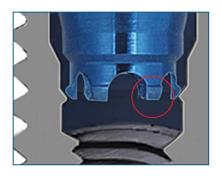
This spirit of innovation continues with the introduction of DIEM®2, a protocol to enable clinicians to pursue immediate provisionalization options for full arch patient cases.





i

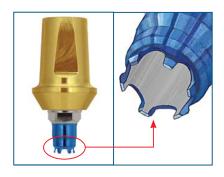
## Implant & Abutment System Connections



## ■ Certain® Internal Connection

The internal connection aspect of the implant and abutment are designed for ease of use and simplicity.

 QuickSeat® Connection: It Clicks! The Certain Implant and Abutment Systems feature the QuickSeat Connection. This unique connection produces an audible and tactile "click" that confirms placement of Impression Copings and Abutments.



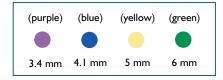
Abutment fingers cause the "click" and also provide retention for the
prosthetic components in the implant before the screw is placed. A screw
is needed to fully seat the components when the restoration is being
tried in or definitively placed.



 The 6/12 hex inside the internal connection incorporates both a 6-point single and a 12-point double hex. The 6-point single hex has two functions: engaging the driver tip for mountless delivery during implant placement and providing anti-rotation for all straight abutments.
 The 12-point double hex provides 30° rotational positioning for preangled abutments.

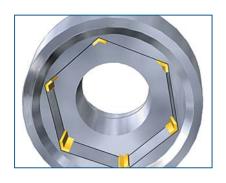


Impression Copings: Pick-Up and Twist Lock™ Transfer Copings
are available in the Certain Internal Connection design, in three EP®
(Emergence Profile) diameters and a straight diameter to match the
corresponding Healing Abutment. The Impression Copings also "click"
when properly seated. These copings have a different finger design
that engages 2 mm internally into the implant, as compared to the
abutment's design that engages 4 mm deep into the implant. This shorter
engagement into the implant is important because it allows off-axis draw
for implant impressions that are divergent.



 Color-Coding: Certain Implants and all interfacing components are color-coded by restorative platform diameter for easy identification and selection.

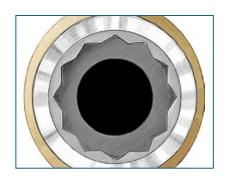
## Implant & Abutment System Connections



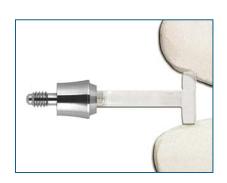
## External Hex Connection

The external hex connection implant and abutment designs have been widely used in implant dentistry.

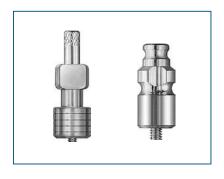
 Gold Standard ZR (Zero Rotation) is a patented design incorporating machined microstops within the corners of the hex in the abutment.
 The design aims to reduce horizontal rotation between the implant and abutment. Gold Standard ZR is available on UCLA, GingiHue® and Conical Abutments.



• The 12-point double hex, which is machined in the 15° Pre-Angled GingiHue Abutment, provides rotational positioning in 30° increments on the implant hex.



Precise Abutment Placement: The ASYST Abutment Placement Tool
provides fingertip control for fast and easy abutment delivery. The
patented packaging design makes abutment placement easier because the
abutment is delivered sterile from the package directly to the implant site.
The abutment and abutment screw are packaged inside the plastic ASYST
seating device. The plastic seating device facilitates precise placement of
the abutment on the implant, thus reducing chair time. The ASYST Tool
is packaged with Low Profile, Standard and Conical Abutments.



• Impression Copings: Pick-Up and Twist Lock™ Transfer Copings are both available in the external connection design in three EP® (Emergence Profile) diameters and a straight diameter to match the corresponding healing abutment. The patented Twist Lock design provides a more accurate transfer of the implant connection as compared to other transfer (closed tray) techniques. This unique Twist Lock feature provides a series of undercuts to guide the coping into the impression, giving stability to the impression coping/analog prior to pouring the impression. As a result, the copings lock into orientation grooves upon clockwise rotation, thereby allowing for a tactile sensation of resistance that ensures an accurate hex transfer.





## Patient Specific Technologies Overview



## BellaTek® Encode® Impression System

The BellaTek Encode Impression System eliminates the need for an implant-level impression while delivering a patient-specific restoration that should have the appropriate margin height and emergence contours for the patient. This accuracy is achieved from an impression of the BellaTek Encode Healing Abutment. Codes embedded on the occlusal surface of the BellaTek Encode Healing Abutment communicate the collar height, implant hex-orientation, platform diameter and interface (the Certain® Internal Connection or External Hex Connection) of the implant. Because the tissue is healed at the time of impression, the margin is designed to have the appropriate placement and contour. The result is a patient specific, anatomically designed, final BellaTek Abutment. Available in titanium with or without titanium nitride coating.



## BellaTek Bars & Frameworks

BellaTek Bars and Frameworks are created with the technology to achieve a truly passive fit. These are available in Hader and DOLDER® Designs for overdenture bars, primary bars and in fixed hybrid designs. This technology does not require any wax or resin design from the technician. Because these are milled from one solid piece of lightweight titanium, the potential for weakness caused by soldering or laser welded joints is eliminated. You receive a completed superstructure ready for prosthesis processing. No polishing or retention creation necessary.

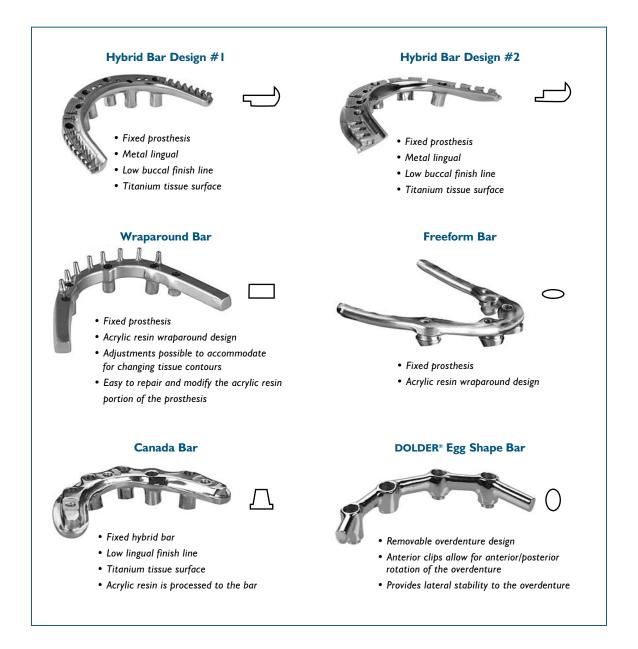
Copymilled Bars are also available for those who prefer to design a bar or framework in a resin pattern to the patient's specifications.

<u>NOTE</u>: Please ensure that as many implants as necessary are used for a fully stable restoration.



# Bars & Frameworks Design Options

BellaTek® Bars and Frameworks provide simplified laboratory procedures for implant overdentures.







# Bars & Frameworks Design Options (Cont'd)

#### **DOLDER® U Shape Bar**



- Removable overdenture design
- Anterior clips allow for anterior/posterior rotation of the overdenture
- Provides lateral stability to the overdenture

#### Hader Bar



- Removable overdenture design with clips that engage undercuts
- Provides lateral stability to the overdenture
- 4 mm between implants is needed for clips

#### **Primary Bar**





- Most secure removable overdenture design
- May be used with attachments or secondary casting
- Bar can be designed with a  $2^{\circ} 6^{\circ}$  taper

# Combination Primary Bar With Hader Or DOLDER Designs



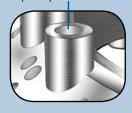
- Combines a milled bar with Hader or **DOLDER Designs**
- Provides excellent lateral stability to the overdenture
- Bar can be designed with a 2° 6° taper

## **Design Features**



Emergence

## Implant Cylinder Extensions





Stability Struts

Ask for these design features on the BellaTek Bars & Frameworks Work Order Form (ART880).

#### Copymilled Bar/Framework

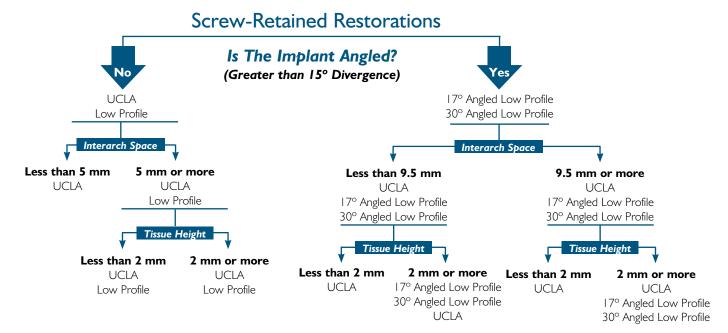


- Ideal for both fixed and removable prosthetic designs
- Technician-fabricated resin pattern for porcelain or acrylic resin bonded to titanium

## Restorative Products Flowchart

#### **Cement-Retained Restorations** Is The Implant Angled? (Greater than 15° Divergence) GingiHue® BellaTek® 15° Pre-Angled GingiHue **UCLA UCLA** BellaTek Interarch Space Interarch Space Less than 7 mm 7 mm or more Less than 7 mm 7 mm or more UCLA GingiHue UCLA 15° Pre-Angled GingiHue UCLA BellaTek BellaTek **UCLA** BellaTek BellaTek Less than 2 mm 2 mm or more Less than 2 mm 2 mm or more **UCLA** GingiHue **UCLA** 15° Pre-Angled GingiHue BellaTek UCLA BellaTek BellaTek **UCLA**

If the answer is no, UCLA is the best option.



Is the implant centered in the tooth site? If the answer is no, UCLA is the best option.

BellaTek

Is the implant centered in the tooth site?



# Provisional Restorations

## Certain® Internal Connection

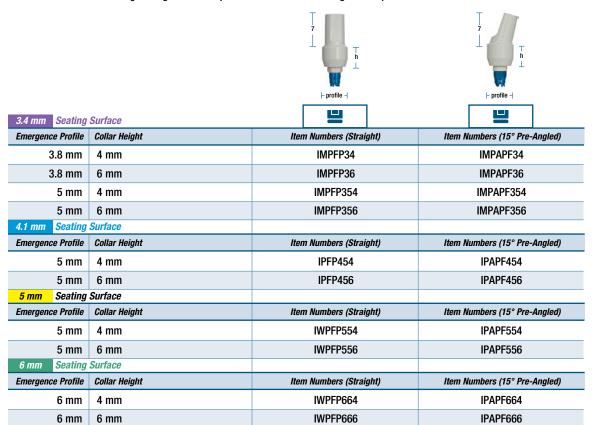
Material:

**PEEK: Titanium Alloy Connection** 

#### **PreFormance® Posts**

Indications:

- Single and multiple-unit cement-retained provisional restorations
- Minimum interarch space of 7 mm
- Maximum angulation of 15°
- Intraoral use limited to 180 days
- · Immediate nonocclusal loading of single-unit provisional restorations
- Multiple-unit restorations will require an evaluation of occlusal forces in lateral and protrusive excursions and masticatory forces to minimize the load on the provisional restorations
- · Guided soft-tissue healing of single and multiple-unit restorations of integrated implants



All PreFormance Posts are packaged with a Titanium Hexed Screw (IUNIHT).

All indicated measurements are in millimeters.

## Provisional Restorations

## Certain® Internal Connection

#### **PreFormance® Temporary Cylinders**

#### Indications:

- · Single and multiple-unit screw-retained provisional restorations
- . Minimum interarch space of 6 mm
- Maximum angulation of 15°
- · Intraoral use limited to 180 days
- · Immediate nonocclusal loading of single-unit provisional restorations
- Multiple-unit restorations will require an evaluation of prosthesis support to minimize the load on the provisional abutments
- Occlusal loading of single and multiple-unit restorations of integrated implants for guided tissue healing

implants for guided tissue healing		_	
Description	Item Numbers		
3.4 mm Seating Surface		-	
Hexed	IMPFTC34		
Non-Hexed	IMPFTC32		
4.1 mm Seating Surface		-	(III) T
Hexed	IPFTC41 —	1	
Non-Hexed	IPFTC42		12
5 mm Seating Surface		_	
Hexed	IWPFTC51		W
Non-Hexed	IWPFTC52		
6 mm Seating Surface		_	
Hexed	IWPFTC61		
Non-Hexed	IWPFTC62	•	

All PreFormance Temporary Cylinders are packaged with a Titanium Hexed Screw.

#### **Titanium Temporary Cylinders**

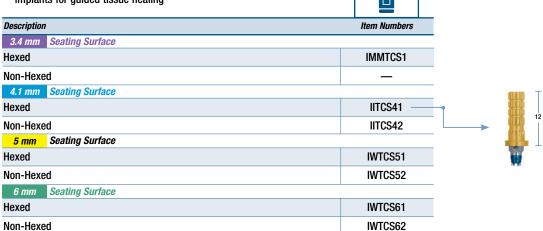
#### Indications:

- · Single and multiple-unit screw-retained provisional restorations
- . Minimum interarch space of 6 mm
- . Maximum angulation of 15°
- Immediate nonocclusal loading of single-unit provisional restorations
- Multiple-unit restorations will require an evaluation of prosthesis support to minimize the load on the provisional abutments
- Occlusal loading of single and multiple-unit restorations of integrated implants for guided tissue healing

#### Material:

**Titanium Alloy Connection** 

**PEEK: Titanium Alloy Connection** 



All Titanium Temporary Cylinders are packaged with a Titanium Hexed Screw.

Some products may not be available outside of the United States. Algunos productos no se comercializan fuera de EE.UU. Certains produits ne sont pas disponibles en dehors des États-Unis. Einige Produkte sind außerhalb der USA nicht erhältlich.



## Certain® Internal Connection

## GingiHue® Posts

#### Indications:

- Single and multiple-unit porcelain fused-to-metal restorations
- · Areas of thin tissue where gingival discoloration is possible
- · Preparable to follow gingival contours
- · Conventional crown and bridge procedures
- Maximum angulation correction of 15°
- Minimum interarch space of 7 mm

#### *Material:* Titanium Alloy





			profile			
3.4 mm Seating	Surface					
Emergence Profile	Collar Height	Item Numbers (Straight)	Item Numbers (15° Pre-Angled)			
3.8 mm	2 mm	IMAP32G	IMPAP32G			
3.8 mm	4 mm	IMAP34G	IMPAP34G			
5 mm	2 mm	IMAP352G	IMPAP352G			
5 mm	4 mm	IMAP354G	IMPAP354G			
4.1 mm Seating	Surface					
Emergence Profile	Collar Height	Item Numbers (Straight)	Item Numbers (15° Pre-Angled)			
5 mm	2 mm	IAPP452G	IPAP452G			
5 mm	4 mm	IAPP454G	IPAP454G			
6 mm	2 mm	IAPP462G	IPAP462G			
6 mm	4 mm	IAPP464G	IPAP464G			
5 mm Seating	Surface					
Emergence Profile	Collar Height	Item Numbers (Straight)	Item Numbers (15° Pre-Angled)			
5 mm	2 mm	IWPP552G	IPAP552G			
5 mm	4 mm	IWPP554G	IPAP554G			
6 mm	2 mm	IWPP562G	IPAP562G			
6 mm	4 mm	IWPP564G	IPAP564G			
6 mm Seating Surface						
Emergence Profile	Collar Height	Item Numbers (Straight)	Item Numbers (15° Pre-Angled)			
6 mm	2 mm	IWPP662G	IPAP662G			
6 mm	4 mm	IWPP664G	IPAP664G			

## Certain® Internal Connection

## **GingiHue® Post Components**

Pick-Up Impression Coping	Twist Lock™ Impression Coping	Laboratory Analog	Abutment Screw	Laboratory Abutment Holder
	0	*	•	
		**		

= Requires the use of Hex Driver PHD02N, PHD03N or Driver Tip RASH3N, RASH8N O = Requires the use of Impression Coping Driver ICD00

Description		3.4 mm			4.1 mm			5 mm		6 r	nm
Emergence Profile	3.4	3.8	5.0	4.1	5.0	6.0	5.0	5.6	6.0	6.0	6.8
Pick-Up Impression Coping	IMIC30	IMIC33	IMIC35	IIIC41 IIIC42*	IIIC12	IIIC60	IWIP50	IWIP55	IWIP56	IWIP60	IWIP66
Twist Lock Impression Coping		IMIT33	IMIT35	IIIC44	IIIC45	IIIC46	IWIT50	IWIT55	IWIT56	IWIT60	IWIT66
Laboratory Analog	IMMILA			IILA20 IILAW5				IILAW6			
Abutment Screw	IUNIHG										
Hexed Try-In Screw (5-pack)	IUNITS										
Laboratory Abutment Holder	ILTAH57										



<sup>\*</sup>Non-Hexed

## Certain® Internal Connection

#### **UCLA Abutments**

#### Indications:

#### Material:

Machined Gold Alloy Cylinder With Plastic Unitube

- · Laboratory fabricated custom abutments
- · Single and multiple-unit cement-retained restorations
- Minimum interarch space of 6 mm
- · For aesthetic restorations when tissue is limited

<ul> <li>Maximum angulation correction of 30°</li> </ul>		
- Maximum angulation correction of 30	<b>=</b>	
Description	Item Numbers	
3.4 mm Seating Surface		
Gold (Hexed)	IMUCG1C	
4.1 mm Seating Surface		-
Gold (Hexed)	IGUCA1C	
5 mm Seating Surface		1
Gold (Hexed)	IWGA51C 4	
6 mm Seating Surface	- 7	7
Gold (Hexed)	IWGA61C	ř.

All indicated measurements are in millimeters.

## Certain® Internal Connection

## **UCLA Abutment Components**

Pick-Up Impression Coping	Twist Lock™ Impression Coping	Laboratory Analog	Abutment Screw	Laboratory Abutment Holder
	0		•	A
		ħ	m	
		*	H	B

= Requires the use of Hex Driver PHD02N, PHD03N or Driver Tip RASH3N, RASH8N

O = Requires the use of Impression Coping Driver ICD00

Description		3.4 mm			4.1 mm			5 mm		6 r	nm
Emergence Profile	3.4	3.8	5.0	4.1	5.0	6.0	5.0	5.6	6.0	6.0	6.8
Pick-Up Impression Coping	IMIC30	IMIC33	IMIC35	IIIC41 IIIC42*	IIIC12	IIIC60	IWIP50	IWIP55	IWIP56	IWIP60	IWIP66
Twist Lock Impression Coping		IMIT33	IMIT35	IIIC44	IIIC45	IIIC46	IWIT50	IWIT55	IWIT56	IWIT60	IWIT66
Laboratory Analog	IMMILA IILA20 IILAW5 IILA				IILA	W6					
Abutment Screw	IUNIHG										
Hexed Try-In Screw (5-pack)	IUNITS										
Laboratory Abutment Holder		ILTAH57									

Gold Alloy Cylinder Formulation					
Melting Range	1400-1490°C (2550-2710°F)				
Solidus	1400°C				
Liquidus	1490°C				
CTE	12.2 x 10 <sup>-6</sup> °K at 500°C				

Gold Alloy Cylinder Melting Temperatures							
	Fahrenheit	Celsius					
Melting Range	2552-2732°F	1400-1500°C					
Solidus	2552-2579°F	1400-1415°C					
Liquidus	2714-2732°F	1490-1500°C					
CTE	12.2 x 10 <sup>-6</sup> °K at 932°F	12.2 x 10 <sup>-6</sup> °K at 500°C					



<sup>\*</sup>Non-Hexed

## Certain® Internal Connection

#### **UCLA Abutments**

Indications:  • Single and multiple-unit restorations	<i>Material:</i> Machined Gold Alloy Cylinder W	/ith Plastic Unitube
Minimum interarch space of 4 mm	, ,	
For aesthetic restorations when tissue is limited     Non-hexed abutments packaged with screw		
Description	Item Numbers	
3.4 mm Seating Surface	Hell Numbers	
Gold (Hexed)	IMUCG1C*	
Gold (Non-Hexed)	IMUCG2C	
Gold (Non-Hexed)	IMUCG2T	
Castable (Non-Hexed)	IMUCC2C**	
Castable (Non-Hexed)	IMUCC2T**	
4.1 mm Seating Surface		
Gold (Hexed)	IGUCA1C*	_ 11
Gold (Non-Hexed)	IGUCA2C	4
Gold (Non-Hexed)	IGUCA2T	W
Gold Standard ZR (Hexed)	_	Hexed
Castable (Hexed)	_	T
Castable (Non-Hexed)	IUNAB2C**	11
Castable (Non-Hexed)	IUNAB2T**	T
Castable (Hexed) 25-pack	_	T - T
Castable (Non-Hexed) 25-pack	_	Non-Hexed
5 mm Seating Surface		
Gold (Hexed)	IWGA51C*	
Gold (Non-Hexed)	IWGA52C	
Gold (Non-Hexed)	IWGA52T	
Gold Standard ZR (Hexed)	_	
Castable (Hexed)	_	
Castable (Non-Hexed)	IWPC52C**	
Castable (Non-Hexed)	IWPC52T**	
6 mm Seating Surface		
Gold (Hexed)	IWGA61C*	QuickSeat®
Gold (Non-Hexed)	IWGA62C	Activator Tool
Gold (Non-Hexed)	IWGA62T	
Gold Standard ZR (Hexed)		
Castable (Hexed)	_	ABUTHENTS -
Castable (Non-Hexed)	IWPC62C**	
Castable (Non-Hexed)	IWPC62T**	LIQSA01

All indicated measurements are in millimeters.

<sup>\*</sup>UCLA Gold Hexed Abutments do not include the screw. The final Gold-Tite® Screw (IUNIHG) or the Titanium Screw (IUNIHT) must be ordered separately.

<sup>\*\*</sup>Not available in the US.

## Certain® Internal Connection

## **UCLA Abutment Components**

Pick-Up Impression Coping	Twist Lock™ Impression Coping	Laboratory Analog	Abutment Screw	Laboratory Abutment Holder
	0		•	A
		ħ	m	
1 201		**	a de la companya de l	B

= Requires the use of Hex Driver PHD02N, PHD03N or Driver Tip RASH3N, RASH8N

O = Requires the use of Impression Coping Driver ICD00

Description		3.4 mm			4.1 mm			5 mm		6 1	nm
Emergence Profile	3.4	3.8	5.0	4.1	5.0	6.0	5.0	5.6	6.0	6.0	6.8
Pick-Up Impression Coping	IMIC30	IMIC33	IMIC35	IIIC41 IIIC42*	IIIC12	IIIC60	IWIP50	IWIP55	IWIP56	IWIP60	IWIP66
Twist Lock Impression Coping		IMIT33	IMIT35	IIIC44	IIIC45	IIIC46	IWIT50	IWIT55	IWIT56	IWIT60	IWIT66
Laboratory Analog	IMMILA			IILA20 IILAW		IILAW5		IILA	W6		
Abutment Screw	IUNIHG, ILRGHG										
Hexed Try-In Screw (5-pack)	IUNITS										
Laboratory Abutment Holder		ILTAH57									

Gold Alloy Cylinder Formulation			
Melting Range	1400–1490°C (2550–2710°F)		
Solidus	1400°C		
Liquidus	1490°C		
CTE	12.2 x 10°°K at 500°C		



<sup>\*</sup>Non-Hexed

## Certain® Internal Connection

#### **Low Profile Abutments**

#### Indications:

- · Single and multiple-unit screw-retained restorations
- Minimum interarch space of 7.5 mm
- Minimum tissue height of 1 mm
- Angle correction up to 30°

#### *Material:* Titanium Alloy









3.4 mm Seating Su	rface ==	_			
Collar Height		Item Numbers			
	Straight (Non-Hexed)	Straight (Hexed)	17° Pre-Angled (Hexed)	30° Pre-Angled (Hexed)	
1 mm	ILPC341U	ILPC341	_	_	
2 mm	ILPC342U	ILPC342	ILPAC3217	_	
3 mm	ILPC343U	ILPC343	_	ILPAC3330	
4 mm	ILPC344U	ILPC344	ILPAC3417	_	
5 mm	_	_	_	ILPAC3530	

	Item Numbers				
Straight (Non-Hexed)	Straight (Hexed)	17° Pre-Angled (Hexed)	30° Pre-Angled (Hexed)		
ILPC441U	ILPC441	_	_		
ILPC442U	ILPC442	ILPAC4217	_		
ILPC443U	ILPC443	_	ILPAC4330		
ILPC444U	ILPC444	ILPAC4417	_		
_	_	_	ILPAC4530		
	ILPC441U ILPC442U ILPC443U	Straight (Non-Hexed)         Straight (Hexed)           ILPC441U         ILPC441           ILPC442U         ILPC442           ILPC443U         ILPC443	Straight (Non-Hexed)         Straight (Hexed)         17° Pre-Angled (Hexed)           ILPC441U         ILPC441         —           ILPC442U         ILPC442         ILPAC4217           ILPC443U         ILPC443         —		

5 mm Seating Surface						
Collar Height		Item Numbers				
	Straight (Non-Hexed)	Straight (Hexed)	17° Pre-Angled (Hexed)	30° Pre-Angled (Hexed)		
1 mm	ILPC541U	ILPC541	_	_		
2 mm	ILPC542U	ILPC542	ILPAC5217	_		
3 mm	ILPC543U	ILPC543	_	ILPAC5330		
4 mm	ILPC544U	ILPC544	ILPAC5417	_		
5 mm	_	_	_	ILPAC5530		
	—	—	——————————————————————————————————————	ILPAC5530		

## Certain® Internal Connection

## **Low Profile Abutment Components**

Pick-Up Impression Coping	Twist Lock™ Impression Coping	Laboratory Analog	Healing Cap	Gold And Castable Cylinder
•	0		•	
			M	
QuickBridge®	Temporary Cylinder	Polishing Protector	Retaining Screw	Driver And Driver Tip
		•		

Requires the use of Hex Driver PHD02N, PHD03N or Driver Tip RASH3N, RASH8N

O = Requires the use of Impression Coping Driver ICD00

Description		4.8 mm Restorative Platform
Pick-Up Impression Coping	hexed ➤ non-hexed ➤	LPCPIC1 LPCPIC2
Twist Lock Impression Coping	hexed ➤ non-hexed ➤	LPCTIC1 LPCTIC2
QuickBridge Impression Coping		LPCRIC
Laboratory Analog		LPCLA
Temporary Cylinder	hexed ➤ non-hexed ➤	LPCTC1 LPCTC2
Healing Cap		LPCHC
PreFormance® Temp. Cylinder	hexed ➤ non-hexed ➤	LPCPTC1 LPCPTC2
QuickBridge		LPCQB
QuickBridge Replacement Cap		LPCQBCAP
Distal Extension		LPCDE
Gold Cylinder	hexed ➤ non-hexed ➤	LPCGC1 LPCGC2
Castable Cylinder	hexed ➤ non-hexed ➤	LPCCC1 LPCCC2
Laser Welded Cylinder		LPCTUCA
Waxing Screw		LPCWS
Retaining Screw		LPCGSH, LPCTSH
Lapping Tool		LPCAMI
Polishing Protector		LPCPP

#### Abutment Compatibility

Component	Hexed Abutment	Non-Hexed Abutment	
Hexed	Yes	No	
Non-Hexed	Hexed Yes Ye		



# Overdenture Restorations

## Certain® Internal Connection

#### **LOCATOR®** Abutments

#### Indications:

- Tissue supported removable overdentures on 2-4 implants
- · Partially edentulous overdentures with 1 or more implants
- · Limited interarch distance
- Angle correction with up to 40° between divergent implants

#### Material:

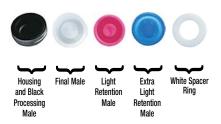
**Abutment:** Titanium Alloy With Gold-Colored Titanium Nitride Coating

**Housing:** Titanium Alloy

Males: Nylon

3.4 mm Seating Su	rface	<b>=</b>		
Collar Height		Item Numbers		
1 mm		IMLOA001 —	•	height =
2 mm		IMLOA002		W
3 mm		IMLOA003	_	
4 mm		IMLOA004		├ 3.4 -
5 mm		IMLOA005	_	
6 mm		IMLOA006		
4.1 mm Seating Su	rface		_	
Collar Height		Item Numbers		
1 mm		ILOA001		height =
2 mm		IL0A002	<b>—</b>	W
3 mm		IL0A003		
4 mm		ILOA004		<b>├</b> 4.1 <b>├</b>
5 mm		ILOA005		
6 mm		ILOA006		

#### **Included With Each Abutment:**



All indicated measurements are in millimeters.

# Overdenture Restorations

## Certain® Internal Connection

## **LOCATOR® Abutment Components**

Impression Coping	Laboratory Analog	Retention Males	Core Tool / Driver And Driver Tip

Description	Item Numbers
Impression Coping	LAIC1
Laboratory Analog	LALA1
Extra Light Retention Males (4-pack) - Blue, 1.5 lbs/680 g	LAELM
Extended Range Males (4-pack) - Green, 4 lbs/1800 g	LAERM
Extra Light Retention Extended Range Males - Red, 1.5 lbs/680 g	LELARM
Replacement Males (4-pack) - White, 5 lbs/2250 g	LARMS
Light Retention Replacement Males (4-pack) - Pink, 3lbs/1350 g	LLRMS
Replacement Housing	LOAH
Replacement Housing Kit	LORHK* —
Core Tool/Abutment Driver	LCTDR1
Driver Tip 24 mm(L)	LOADT4
Driver Tip 30 mm(L)	LOADT9
1.25 mm/.050 in. Driver Tip 24 mm(L) - used with LCTDR1	RASH4
1.25 mm/.050 in. Driver Tip 30 mm(L) - used with LCTDR1	RASH9
LOCATOR Bar Attachment	LOAB
LOCATOR Bar Attachment Tap	LOAT
LOCATOR Bar Attachment Drill	LOAD

\*Included With LORHK Replacement Housing Kit:



Processing Male





Retention Male





Retention Male

White Spacer





# Provisional Restorations

## External Hex Connection

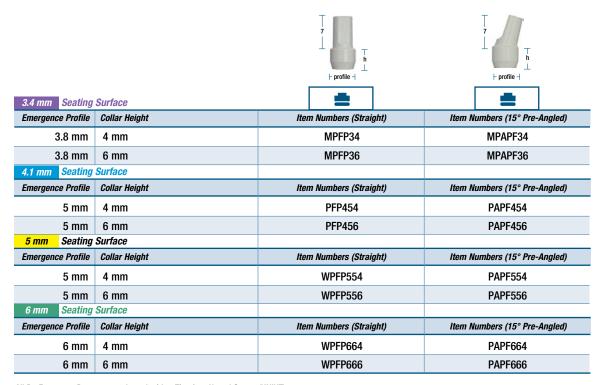
Material:

**PEEK: Titanium Alloy Connection** 

#### **PreFormance® Posts**

#### Indications:

- Single and multiple-unit provisional cement-retained provisional restorations
- . Minimum interarch space of 7 mm
- . Maximum angulation of 15°
- . Intraoral use limited to 180 days
- · Immediate nonocclusal loading of single-unit provisional restorations
- Multiple-unit restorations will require an evaluation of occlusal forces in lateral and protrusive excursions and masticatory forces to minimize the load on the provisional restorations
- · Guided soft-tissue healing of single and multiple-unit restorations of integrated implants



All PreFormance Posts are packaged with a Titanium Hexed Screw (UNIHT).

All indicated measurements are in millimeters.

# Provisional Restorations

## External Hex Connection

#### **PreFormance® Temporary Cylinders**

#### Indications:

Description

Hexed Non-Hexed

Hexed Non-Hexed

Hexed Non-Hexed

Hexed

Non-Hexed

- · Single and multiple-unit provisional screw-retained restorations
- . Minimum interarch space of 6 mm
- . Maximum angulation of 15°

3.4 mm Seating Surface

4.1 mm Seating Surface

6 mm Seating Surface

Seating Surface

- · Intraoral use limited to 180 days
- · Immediate nonocclusal loading of single-unit provisional restorations
- Multiple-unit restorations will require an evaluation of prosthesis support to minimize the load on the provisional abutments
- Occlusal loading of single and multiple-unit restorations of integrated implants for guided tissue healing

Item Numbers
MPFTC34
MPFTC32
PFTC41 —
PFTC42
WPFTC51
WPFTC52

WPFTC61 WPFTC62 Material:

**PEEK: Titanium Alloy Connection** 

All PreFormance Cylinders are packaged with a Titanium Hexed Screw.

#### **Titanium Temporary Cylinders**

#### Indications:

- · Single and multiple-unit provisional screw-retained restorations
- . Minimum interarch space of 6 mm
- Maximum angulation of 15°
- · Immediate nonocclusal loading of single-unit provisional restorations
- Multiple-unit restorations will require an evaluation of prosthesis support to minimize the load on the provisional abutments
- Occlusal loading of single and multiple-unit restorations of integrated implants for quided tissue healing

#### Material:

**Titanium Alloy Connection** 

implante for guided tiesde noamig			
Description	Item Numbers		
3.4 mm Seating Surface		_	
Hexed	MMTCS1		
Non-Hexed	_		
4.1 mm Seating Surface		_	
Hexed	ITCS41 —	-	WIR.
Non-Hexed	ITCS42		12
5 mm Seating Surface		_	
Hexed	WTCS51		
Non-Hexed	WTCS52	_	
6 mm Seating Surface		_	
Hexed	WTCS61		
Non-Hexed	WTCS62	_	

All Titanium Temporary Cylinders are packaged with a Titanium Screw. (IUNIHT).
All indicated measurements are in millimeters.

Some products may not be available outside of the United States.



## External Hex Connection

## GingiHue® Posts

#### Indications:

- · Single and multiple-unit porcelain fused-to-metal restorations
- · Areas of thin tissue where gingival discoloration is possible
- · Preparable to follow gingival contours
- Conventional crown and bridge procedures
- Maximum angulation correction of 15°
- Minimum interarch space of 7 mm



#### Material:

Straight Post (Commercially Pure Titanium) Pre-Angled Post (Titanium Alloy)



			**
3.4 mm Seating	Surface		
Emergence Profile	Collar Height	Item Numbers (Straight)	Item Numbers (15° Pre-Angled)
3.8 mm	2 mm	MAP32G	MPAP32G
3.8 mm	4 mm	MAP34G	MPAP34G
4.1 mm Seating	Surface		
Emergence Profile	Collar Height	Item Numbers (Straight)	Item Numbers (15° Pre-Angled)
5 mm	2 mm	APP452G	PAP452G
5 mm	4 mm	APP454G	PAP454G
6 mm	2 mm	APP462G	PAP462G
6 mm	4 mm	APP464G	PAP464G
5 mm Seating	Surface		
Emergence Profile	Collar Height	Item Numbers (Straight)	Item Numbers (15° Pre-Angled)
5 mm	2 mm	WPP552G	PAP552G
5 mm	4 mm	WPP554G	PAP554G
6 mm	2 mm	WPP562G	PAP562G
6 mm	4 mm	WPP564G	PAP564G
6 mm Seating	Surface		
Emergence Profile	Collar Height	Item Numbers (Straight)	Item Numbers (15° Pre-Angled)
6 mm	2 mm	WPP662G	PAP662G
6 mm	4 mm	WPP664G	PAP664G

All indicated measurements are in millimeters.

## External Hex Connection

## **GingiHue® Post Components**

Pick-Up Impression Coping	Twist Lock™ Impression Coping	Laboratory Analog	Abutment Screw	Laboratory Abutment Holder
•	0			•

- = Requires the use of Hex Driver PHD02N, PHD03N or Driver Tip RASH3N, RASH8N
- O = Requires the use of Impression Coping Driver ICD00
- = Requires the use of Square Driver PSQDON, PSQD1N or Driver Tip RASQ3N, RASQ8N

Description	3.4 mm	4.1	mm	5 I	<mark>nm</mark>	6 mm
Emergence Profile	3.8	5.0	6.0	5.0	6.0	6.0
Pick-Up Impression Coping	MIC33	IIC12	IIC60	WIP55	WIP56	WIP66
Twist Lock Impression Coping	_	IIC45	IIC46	WIT55	WIT56	WIT66
Laboratory Analog	MMILA	ILA20		ILA	W5	ILAW6
Abutment Screw	UNISG*, UNIHG					
Square Try-In Screw (5-pack)	MUNITS	UNITS				
Laboratory Abutment Holder	LTAH5	LTAH7				



<sup>\*</sup> Recommended

## External Hex Connection

#### **UCLA Abutments**

#### Indications:

- · Laboratory fabricated custom abutments
- · Single and multiple-unit cement retained restorations
- Minimum interarch space of 6 mm
- · For aesthetic restorations when tissue is limited
- Maximum angulation correction of 30°

#### Material:

Machined Gold Alloy Cylinder With Plastic Unitube

•	=	
Description	Item Numbers	
3.4 mm Seating Surface		•
Gold (Hexed)	MUCG1C	
4.1 mm Seating Surface		-
Gold (Hexed)	GUCA1C -	
Gold Standard ZR (Hexed)	SGUCA1C	
Castable (Hexed)	UNAB1C*	
Castable (Hexed) 25-pack	UNA125*	
5 mm Seating Surface		•
Gold (Hexed)	WGA51C	
Gold Standard ZR (Hexed)	SWGA51C	
Castable (Hexed)	WPC51C*	
6 mm Seating Surface		-
Gold (Hexed)	WGA61C	
Gold Standard ZR (Hexed)	SWGA61C	_
Castable (Hexed)	WPC61C*	

All indicated measurements are in millimeters.

<sup>\*</sup>Not available in the US.

## External Hex Connection

## **UCLA Abutment Components**

Pick-Up Impression Coping	Twist Lock™ Impression Coping	Laboratory Analog	Abutment Screw	Laboratory Abutment Holder
•	0			•
			######################################	

Requires the use of Hex Driver PHD02N, PHD03N or Driver Tip RASH3N, RASH8N

O = Requires the use of Impression Coping Driver ICD00

■ = Requires the use of Square Driver PSQDON, PSQD1N or Driver Tip RASQ3N, RASQ8N

Description	3.4 mm	4.1	mm	<u>5 i</u>	<del>mm</del>	6 mm
Emergence Profile	3.8	5.0	6.0	5.0	6.0	6.0
Pick-Up Impression Coping	MIC33	IIC12	IIC60	WIP55	WIP56	WIP66
Twist Lock Impression Coping	_	IIC45	IIC46	WIT55	WIT56	WIT66
Laboratory Analog	MMILA	ILA20		ILA	.W5	ILAW6
Abutment Screw	UNISG*, UNIHG					
Square Try-In Screw (5-pack)	MUNITS	UNITS				
Laboratory Abutment Holder	LTAH5	LTAH7				

Gold Alloy Cylinder Formulation			
Melting Range	1400-1490°C (2550-2710°F)		
Solidus	1400°C		
Liquidus	1490°C		
CTE	12.2 x 10-6°K at 500°C		

Gold Alloy Cylinder Melting Temperatures					
	Celsius				
Melting Range	2552-2732°F	1400-1500°C			
Solidus	2552-2579°F	1400-1415°C			
Liquidus	2714-2732°F	1490-1500°C			
CTE	12.2 x 10 <sup>-6</sup> °K at 932°F	12.2 x 10 <sup>-6</sup> °K at 500°C			



<sup>\*</sup>Recommended

## External Hex Connection

#### **UCLA Abutments**

#### Indications:

#### • Single and multiple-unit restorations

#### . Minimum interarch space of 4 mm

#### Material:

Machined Gold Alloy Cylinder With Plastic Unitube

Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Hexed)  UNAB1C*	For aesthetic restorations when tissue is limited		
Seating Surface   MUCG1C			
Gold (Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gastable (Hexed) Gastable (Non-Hexed)  A 1 mm Seating Surface Gold (Non-Hexed) Gastable (Hexed) UNAB1C* Castable (Non-Hexed) Castable (Non-Hexed) Castable (Non-Hexed) Castable (Non-Hexed) Gold (Non	Description	Item Numbers	
Gold (Non-Hexed) —— Castable (Hexed) —— Castable (Non-Hexed) —— Castable (Non-Hexed) ——  4.1 mm   Seating Surface   Gold (Non-Hexed) —— Gold (Non-Hexed) —— Gold (Non-Hexed) —— Gold (Non-Hexed) —— Gold Standard ZR (Hexed) —— Gold (Hexed) —— Gold (Hexed) —— Gold (Non-Hexed) —— Castable (Non-Hexed) —— Castable (Non-Hexed) —— Castable (Non-Hexed) —— Gold (Hexed) —— Gold (Non-Hexed) —— Gold Standard ZR (Hexed) —— Gold Standard ZR (Hexed) —— Gold (Non-Hexed) —— Gold (			
Gold (Non-Hexed) —— Castable (Hexed) MUCC1C* Castable (Non-Hexed) ——  ### Month	Gold (Hexed)	MUCG1C	
Castable (Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  —  **I mm** Seating Surface**  Gold (Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Castable (Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Gold Castable (Non-Hexed)	Gold (Non-Hexed)	MUCG2C	
Castable (Non-Hexed)         —           4.1 mm Seating Surface         GUCA1C           Gold (Hexed)         GUCA2C           Gold (Non-Hexed)         —           Gold (Non-Hexed)         —           Gold Standard ZR (Hexed)         UNAB1C*           Castable (Hexed)         UNAB2C*           Castable (Non-Hexed)         —           Castable (Non-Hexed)         UNA225*           5 mm Seating Surface         UNA225*           Gold (Hexed)         WGA51C           Gold (Non-Hexed)         —           Gold (Non-Hexed)         SWGA51C           Castable (Hexed)         WPC51C*           Castable (Non-Hexed)         WPC51C*           Castable (Non-Hexed)         —           Gold Standard ZR (Hexed)         WGA61C           Gold (Non-Hexed)         WGA61C           Gold (Non-Hexed)         WGA61C           Gold (Non-Hexed)         SWGA61C           Gold (Non-Hexed)         SWGA61C           Gold Standard ZR (Hexed)         SWGA61C           Castable (Hexed)         WPC61C*	Gold (Non-Hexed)	_	
Castable (Non-Hexed)         —           4.1 mm         Seating Surface           Gold (Hexed)         GUCA2C           Gold (Non-Hexed)         —           Gold Standard ZR (Hexed)         SGUCA1C           Castable (Hexed)         UNAB1C*           Castable (Non-Hexed)         —           Castable (Non-Hexed)         —           Castable (Hexed) 25-pack         UNA125*           5 mm         Seating Surface           Gold (Non-Hexed)         WGA51C           Gold (Non-Hexed)         —           Gold (Non-Hexed)         —           Gold Standard ZR (Hexed)         SWGA51C           Castable (Non-Hexed)         —           Gold (Non-Hexed)         —           Castable (Non-Hexed)         —           Gold (Non-Hexed)         — <td< td=""><td>Castable (Hexed)</td><td>MUCC1C*</td><td></td></td<>	Castable (Hexed)	MUCC1C*	
### Seating Surface Gold (Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold Standard ZR (Hexed) Castable (Hexed) Castable (Non-Hexed)  Castable (Non-Hexed) Castable (Non-Hexed) Castable (Non-Hexed) Castable (Non-Hexed) Castable (Non-Hexed) Castable (Non-Hexed) Castable (Non-Hexed) Castable (Non-Hexed) Gold (Non-Hexed)  Final Seating Surface Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed)  Gold (Non-Hexed)  Castable (Non-Hexed) Gold (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Castable (Non-Hexed)  Gold (Non-He	Castable (Non-Hexed)	MUCC2C*	
Gold (Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold Standard ZR (Hexed) Castable (Hexed) Castable (Non-Hexed) Castable (Hexed) Castable (Non-Hexed) Castable (Non-He	Castable (Non-Hexed)	_	
Gold (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed) 25-pack  Smm Seating Surface  Gold (Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Gold Standard ZR (Hexed)  Gastable (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Hexed)  WPC61C*  Castable (Non-Hexed)  WPC62C*	4.1 mm Seating Surface		
Gold (Non-Hexed) — Gold Standard ZR (Hexed) — Gold Standard ZR (Hexed) — UNAB1C*  Castable (Non-Hexed) — UNAB2C*  Castable (Non-Hexed) — UNA125*  Castable (Hexed) 25-pack — UNA225*  5 mm Seating Surface Gold (Hexed) — Gold (Non-Hexed) — Gold (Non-Hexed) — Gold Standard ZR (Hexed) — Gold (Non-Hexed) — Gold (Non-Hexed	Gold (Hexed)	GUCA1C ——	11
Gold Standard ZR (Hexed)  Castable (Hexed)  Castable (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  WPC61C*  Castable (Non-Hexed)  WPC62C*	Gold (Non-Hexed)	GUCA2C	<b>T</b>
Gold Standard ZR (Hexed)  Castable (Hexed)  UNAB1C*  Castable (Non-Hexed)  UNA125*  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed) 25-pack  UNA125*  5 mm Seating Surface  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Hexed)  Castable (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Gold (Non-H	Gold (Non-Hexed)	_	Hoved
Castable (Non-Hexed) Castable (Non-Hexed) Castable (Non-Hexed) Castable (Non-Hexed) 25-pack Castable (Non-Hexed) 25-pack UNA225*  Smm Seating Surface Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold Standard ZR (Hexed) Castable (Non-Hexed) Castable (Non-Hexed) WPC51C* Castable (Non-Hexed) WPC5C* Castable (Non-Hexed) WPC5C* Castable (Non-Hexed) WGA61C Gold (Non-Hexed) WGA62C Gold (Non-Hexed) WGA62C Gold (Non-Hexed) WGA61C Castable (Hexed) WGA61C Castable (Hexed) WGA61C Castable (Hexed) WPC61C* Castable (Non-Hexed) WPC61C* Castable (Non-Hexed) WPC62C*	Gold Standard ZR (Hexed)	SGUCA1C	ПСХСИ
Castable (Non-Hexed) Castable (Hexed) 25-pack UNA125* UNA225*  5 mm Seating Surface  Gold (Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold (Non-Hexed) Gold Standard ZR (Hexed) Castable (Non-Hexed) WPC51C* Castable (Non-Hexed) WPC52C* Castable (Non-Hexed) Gold (Non-Hexed) WPC52C* Castable (Non-Hexed) WPC52C* Castable (Non-Hexed) WGA61C Gold (Non-Hexed) WGA61C Gold (Non-Hexed) WGA61C Gold (Non-Hexed) WGA62C Gold (Non-Hexed) WGA62C Gold (Non-Hexed) WGA61C Castable (Hexed) WPC61C* Castable (Non-Hexed) WPC62C*	Castable (Hexed)	UNAB1C*	
Castable (Hexed) 25-pack  Castable (Non-Hexed) 25-pack  Smm Seating Surface  Gold (Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Gold Standard ZR (Hexed)  Gold Standard ZR (Hexed)  Castable (Hexed)  Gold Standard ZR (Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Non-Hexed)  WPC61C*  Castable (Non-Hexed)  WPC62C*	Castable (Non-Hexed)	UNAB2C*	1
Castable (Non-Hexed) 25-pack  5 mm Seating Surface  Gold (Hexed) WGA51C  Gold (Non-Hexed) WGA52C  Gold (Non-Hexed) WGA51C  Gold Standard ZR (Hexed) SWGA51C  Castable (Hexed) WPC51C*  Castable (Non-Hexed) WPC52C*  Castable (Non-Hexed) WPC52C*  Castable (Non-Hexed) WGA61C  Gold (Non-Hexed) WGA62C  Gold (Non-Hexed) WGA62C  Gold (Non-Hexed) WGA61C  Castable (Hexed) SWGA61C  Castable (Hexed) SWGA61C  Castable (Hexed) SWGA61C  Castable (Hexed) SWGA61C  Castable (Hexed) WPC61C*  Castable (Non-Hexed) WPC61C*	Castable (Non-Hexed)	_	4
5 mm         Seating Surface           Gold (Hexed)         WGA51C           Gold (Non-Hexed)         WGA52C           Gold (Non-Hexed)         —           Gold Standard ZR (Hexed)         SWGA51C           Castable (Hexed)         WPC51C*           Castable (Non-Hexed)         —           6 mm         Seating Surface           Gold (Hexed)         WGA61C           Gold (Non-Hexed)         —           Gold (Non-Hexed)         SWGA61C           Castable (Hexed)         SWGA61C           Castable (Hexed)         WPC61C*           Castable (Non-Hexed)         WPC62C*	Castable (Hexed) 25-pack	UNA125*	Non-Hexed
Gold (Hexed)         WGA51C           Gold (Non-Hexed)         WGA52C           Gold (Non-Hexed)         SWGA51C           Castable (Hexed)         WPC51C*           Castable (Non-Hexed)         WPC52C*           Castable (Non-Hexed)         —           6 mm         Seating Surface           Gold (Hexed)         WGA61C           Gold (Non-Hexed)         WGA62C           Gold (Non-Hexed)         SWGA61C           Castable (Hexed)         SWGA61C           Castable (Hexed)         WPC61C*           Castable (Non-Hexed)         WPC62C*	Castable (Non-Hexed) 25-pack	UNA225*	
Gold (Non-Hexed)         —           Gold (Non-Hexed)         —           Gold Standard ZR (Hexed)         SWGA51C           Castable (Hexed)         WPC51C*           Castable (Non-Hexed)         —           6 mm         Seating Surface           Gold (Hexed)         WGA61C           Gold (Non-Hexed)         —           Gold (Non-Hexed)         —           Gold Standard ZR (Hexed)         SWGA61C           Castable (Hexed)         WPC61C*           Castable (Non-Hexed)         WPC62C*	5 mm Seating Surface		
Gold (Non-Hexed) Gold Standard ZR (Hexed) SWGA51C Castable (Hexed) WPC51C* Castable (Non-Hexed) WPC52C* Castable (Non-Hexed) Gold (Non-Hexed) WGA61C Gold (Non-Hexed) WGA62C Gold (Non-Hexed) Gold Standard ZR (Hexed) WGA61C Castable (Hexed) WGA61C Castable (Hexed) WWC61C* WWC62C*	Gold (Hexed)	WGA51C	
Gold Standard ZR (Hexed)         SWGA51C           Castable (Hexed)         WPC51C*           Castable (Non-Hexed)         WPC52C*           Castable (Non-Hexed)         —           6 mm         Seating Surface           Gold (Hexed)         WGA61C           Gold (Non-Hexed)         WGA62C           Gold (Non-Hexed)         SWGA61C           Castable (Hexed)         WPC61C*           Castable (Non-Hexed)         WPC62C*	Gold (Non-Hexed)	WGA52C	
Castable (Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Castable (Non-Hexed)  Gold (Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Hexed)  WPC61C*  Castable (Non-Hexed)  WPC62C*	Gold (Non-Hexed)	_	
Castable (Non-Hexed)  Castable (Non-Hexed)  6 mm Seating Surface  Gold (Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Hexed)  WPC61C*  WPC62C*	Gold Standard ZR (Hexed)	SWGA51C	
Castable (Non-Hexed)         —           6 mm         Seating Surface           Gold (Hexed)         WGA61C           Gold (Non-Hexed)         WGA62C           Gold (Non-Hexed)         —           Gold Standard ZR (Hexed)         SWGA61C           Castable (Hexed)         WPC61C*           Castable (Non-Hexed)         WPC62C*	Castable (Hexed)	WPC51C*	
Gold (Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Hexed)  Castable (Non-Hexed)  WPC61C*  WPC62C*	Castable (Non-Hexed)	WPC52C*	
Gold (Hexed)         WGA61C           Gold (Non-Hexed)         WGA62C           Gold (Non-Hexed)         —           Gold Standard ZR (Hexed)         SWGA61C           Castable (Hexed)         WPC61C*           Castable (Non-Hexed)         WPC62C*	Castable (Non-Hexed)	_	
Gold (Non-Hexed)  Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Hexed)  Castable (Non-Hexed)  WPC61C*  WPC62C*	6 mm Seating Surface		
Gold (Non-Hexed)  Gold Standard ZR (Hexed)  Castable (Hexed)  Castable (Non-Hexed)  WPC61C*  WPC62C*	Gold (Hexed)	WGA61C	
Gold Standard ZR (Hexed)  Castable (Hexed)  Castable (Non-Hexed)  WPC62C*	Gold (Non-Hexed)	WGA62C	
Castable (Hexed) WPC61C* Castable (Non-Hexed) WPC62C*	Gold (Non-Hexed)		
Castable (Non-Hexed) WPC62C*	Gold Standard ZR (Hexed)	SWGA61C	
	Castable (Hexed)	WPC61C*	
Castable (Non-Hexed) —	Castable (Non-Hexed)	WPC62C*	
	Castable (Non-Hexed)	_	

All indicated measurements are in millimeters.

<sup>\*</sup>Not available in the US

## External Hex Connection

## **UCLA Abutment Components**

Pick-Up Impression Coping	Twist Lock <sup>™</sup> Impression Coping	Laboratory Analog	Abutment Screw	Laboratory Abutment Holder
•	0			•

- = Requires the use of Hex Driver PHD02N, PHD03N or Driver Tip RASH3N, RASH8N
- O = Requires the use of Impression Coping Driver ICD00
- = Requires the use of Square Driver PSQDON, PSQD1N or Driver Tip RASQ3N, RASQ8N

Description	3.4 mm	4.1	mm	5 1	<del>nm</del>	6 mm
Emergence Profile	3.8	5.0	6.0	5.0	6.0	6.0
Pick-Up Impression Coping	MIC33	IIC12	IIC60	WIP55	WIP56	WIP66
Twist Lock Impression Coping	_	IIC45	IIC46	WIT55	WIT56	WIT66
Laboratory Analog	MMILA	ILA	<b>\</b> 20	ILA	.W5	ILAW6
Abutment Screw	UNISG*, UNIHG					
Square Try-In Screw (5-pack)	MUNITS	UNITS				
Laboratory Abutment Holder	LTAH5	LTAH7				

Gold Alloy Cylinder Melting Temperatures					
	Fahrenheit Celsius				
Melting Range	2552-2732°F	1400-1500°C			
Solidus	2552-2579°F	1400-1415°C			
Liquidus	2714-2732°F	1490-1500°C			
CTE	12.2 x 10 <sup>-6</sup> °K at 932°F	12.2 x 10 <sup>-6</sup> °K at 500°C			



<sup>\*</sup> Recommended

## External Hex Connection

#### **Low Profile Abutments**

#### Indications:

- · Single and multiple-unit screw-retained restorations
- Minimum interarch space of 7.5 mm
- Minimum tissue height of 1 mm
- Angle correction up to 30°
- External hex connection 3.4 mm(D) Low Profile Abutments are limited for use in the anterior

*Material:* Titanium Alloy

3.4 mm Seating Su	rface 2/2	h 2/2	222 h	7 222 h
Collar Height		Item	Numbers	
	Straight (Non-Hexed)	Straight (Hexed)	17° Pre-Angled (Hexed)	30° Pre-Angled (Hexed)
1 mm	LPC341U	LPC341	_	_
2 mm	LPC342U	LPC342	LPAC3217	_
3 mm	LPC343U	LPC343	_	LPAC3330
4 mm	LPC344U	LPC344	LPAC3417	_
5 mm	_	_	_	LPAC3530
4.1 mm Seating Su	rface			
Collar Height		Item	Numbers	
	Straight (Non-Hexed)	Straight (Hexed)	17° Pre-Angled (Hexed)	30° Pre-Angled (Hexed)
1 mm	LPC441U	LPC441	<del>-</del>	<del>_</del>
2 mm	LPC442U	LPC442	LPAC4217	_
3 mm	LPC443U	LPC443	_	LPAC4330
4 mm	LPC444U	LPC444	LPAC4417	_
5 mm	_	<u> </u>	<u> </u>	LPAC4530
5 mm Seating Su	rface			
Collar Height		Item	Numbers	
	Straight (Non-Hexed)	Straight (Hexed)	17° Pre-Angled (Hexed)	30° Pre-Angled (Hexed)
1 mm	LPC541U	LPC541	_	_
2 mm	LPC542U	LPC542	LPAC5217	_
3 mm	LPC543U	LPC543	_	LPAC5330
4 mm	LPC544U	LPC544	LPAC5417	_
5 mm	_	_	_	LPAC5530

All indicated measurements are in millimeters.

## External Hex Connection

## **Low Profile Abutment Components**

Pick-Up Impression Coping	Twist Lock™ Impression Coping	Laboratory Analog	Healing Cap	Gold And Castable Cylinder
•	0		•	
			M	
QuickBridge®	Temporary Cylinder	Polishing Protector	Retaining Screw	Driver And Driver Tip
Ā		•		

- Requires the use of Hex Driver PHD02N, PHD03N or Driver Tip RASH3N, RASH8N
- O = Requires the use of Impression Coping Driver ICD00

Description		4.8 mm Restorative Platform	
Pick-Up Impression Coping	hexed ➤ non-hexed ➤	LPCPIC1 LPCPIC2	
Twist Lock Impression Coping	hexed ➤ non-hexed ➤	LPCTIC1 LPCTIC2	
QuickBridge Impression Coping		LPCRIC	
Laboratory Analog		LPCLA	
Temporary Cylinder	hexed ➤ non-hexed ➤	LPCTC1 LPCTC2	
Healing Cap		LPCHC	
PreFormance® Temp. Cylinder	hexed ➤ non-hexed ➤	LPCPTC1 LPCPTC2	
QuickBridge		LPCQB	
QuickBridge Replacement Cap		LPCQBCAP	
Distal Extension		LPCDE	
Gold Cylinder	hexed ➤ non-hexed ➤	LPCGC1 LPCGC2	
Castable Cylinder	hexed ➤ non-hexed ➤	LPCCC1 LPCCC2	
Laser Welded Cylinder		LPCTUCA	
Waxing Screw		LPCWS	
Retaining Screw		LPCGSH, LPCTSH	
Lapping Tool		LPCAMI	
Polishing Protector		LPCPP	

#### Abutment Compatibility

Component	Hexed Abutment	Non-Hexed Abutment
Hexed	Yes	No
Non-Hexed	Yes	Yes



# Overdenture Restorations

## External Hex Connection

#### **LOCATOR®** Abutments

#### Indications:

- Tissue supported removable overdentures on 2-4 implants
- Partially edentulous overdentures with 1 or more implants
- · Limited interarch distance
- Angle correction with up to 40° between divergent implants

#### Material:

Abutment: Titanium Alloy With Gold-Colored Titanium Nitride Coating

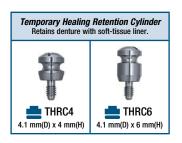
Housing: Titanium Alloy

Males: Nylon

3.4 mm Seating Su	rface	=		
Collar Height		Item Numbers		
1 mm		ML0A001 —	1	= height
2 mm		MLOA002		
3 mm		MLOA003		<b>3.4</b> →
4 mm		MLOA004		
5 mm		MLOA005		
6 mm		MLOA006		
4.1 mm Seating Su	rface			
Collar Height		Item Numbers		
1 mm		L0A001 —	1	
2 mm		L0A002	<b>□</b>	= height
3 mm		L0A003		選該 ├─ 4.1 →
4 mm		L0A004		
5 mm		L0A005		
6 mm		L0A006		

#### **Included With Each Abutment:**





All indicated measurements are in millimeters.

# Overdenture Restorations

# External Hex Connection

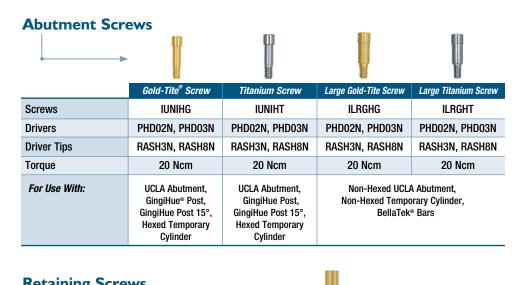
## **LOCATOR®** Abutment Components

Impression Coping	Laboratory Analog	Retention Males	Core Tool / Driver And Driver Tip
mt b			

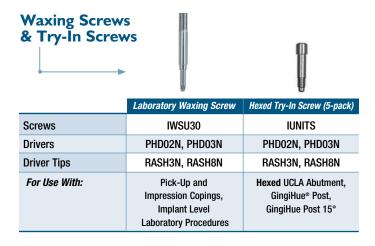
Description	Item Numbers	
Impression Coping	LAIC1	-
Laboratory Analog	LALA1	
Extra Light Retention Males (4-pack) - Blue, 1.5 lbs/680 g	LAELM	-
Extended Range Males (4-pack) - Green, 4 lbs/1800 g	LAERM	
Extra Light Retention Extended Range Males - Red, 1.5 lbs/680 g	LELARM	*Included With LORHK
Replacement Males (4-pack) - White, 5 lbs/2250 g	LARMS	Replacement Housing Kit:
Light Retention Replacement Males (4-pack) - Pink, 3 lbs/1350 g	LLRMS	
Replacement Housing	LOAH	
Replacement Housing Kit	LORHK* —	
Core Tool/Abutment Driver	LCTDR1	Housing & Black Final Male LOCATOR Light
Driver Tip 24 mm(L)	LOADT4	Processing Male Retention Male
Driver Tip 30 mm(L)	LOADT9	
1.25 mm/.050 in. Driver Tip 24 mm(L) - used with LCTDR1	RASH4	
1.25 mm/.050 in. Driver Tip 30 mm(L) - used with LCTDR1	RASH9	Extra Light White Spacer
LOCATOR Bar Attachment	LOAB	Retention Male Ring
LOCATOR Bar Attachment Tap	LOAT	
LOCATOR Bar Attachment Drill	LOAD	-



# Screws Certain® Internal Connection



Retaining Scre	WS HANNE				
	Low Profile Abutment Gold-Tite Screw	Gold-Tite Screw	Low Profile Abutment Titanium Screw	Titanium Hexed Screw	
Screws	LPCGSH	GSH20, GSH30, GSH70	LPCTSH	TSH30	
Drivers	PHD02N, PHD03N	PHD02N, PHD03N	PHD02N, PHD03N	PHD02N, PHD03N	
Driver Tips	RASH3N, RASH8N	RASH3N, RASH8N	RASH3N, RASH8N	RASH3N, RASH8N	
Torque	10 Ncm	10 Ncm	10 Ncm	10 Ncm	
For Use With:	Low Profile Abutment	GSH20 - Standard Abutment 6 mm(D) X 2 mm(H) Conical Abutment 6 mm(D) X 1 mm(H) GSH30 - Standard, Conical and IOL® Abutments GSH70 - Standard, Conical and IOL Abutments	Low Profile Abutment	Standard, Conical and IOL Abutments	



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# Screws External Hex Connection

#### **Abutment Screws**



#### **Retaining Screws**









	45	## ## E	225	413
	Low Profile Abutment Gold-Tite Screw	Gold-Tite Screw	Low Profile Abutment Titanium Screw	Titanium Hexed Screw
Screws	LPCGSH	GSH20, GSH30, GSH70	LPCTSH	TSH30
Drivers	PHD02N, PHD03N	PHD02N, PHD03N	PHD02N, PHD03N	PHD02N, PHD03N
Driver Tips	RASH3N, RASH8N	RASH3N, RASH8N	RASH3N, RASH8N	RASH3N, RASH8N
Torque	10 Ncm	10 Ncm	10 Ncm	10 Ncm
For Use With:	Low Profile Abutment	GSH20 - Standard Abutment 6 mm(D) X 2 mm(H) Conical Abutment 6 mm(D) X 1 mm(H) GSH30 - Standard, Conical and IOL® Abutments GSH70 - Standard, Conical and IOL Abutments	Low Profile Abutment	Standard, Conical and IOL Abutments

## Waxing Screws & Try-In Screws







	Abutment Waxing Screw/Guide Pin	Laboratory Waxing Screw	Square Try-In Screw (5-pack)
Screws	WSK10, WSK15	WSK30, WSU30	UNITS, MUNITS
Drivers	PHD02N, PHD03N	PHD02N, PHD03N	PSQDON, PSQD1N
Driver Tips	RASH3N, RASH8N	RASH3N, RASH8N	RASQ3N, RASQ8N
For Use With:	Standard and Conical Abutments	Implant Level Laboratory Procedures	UCLA Abutment, GingiHue Post, GingiHue Post 15°



#### **Mechanical Driver Kits**





NCATDOC Contra Angle Torque Driver And Accessory Kit Certain®\*





L-TIRWK Low Torque Indicating Ratchet Wrench And Accessory Kit\*\*



NCATD0	NCATDOC	NPSDK0	L-TIRWK		
Contra Angle Torque Drivers And Accessory Kit	Contra Angle Torque Driver And Accessory Kit Certain	Prosthetic Drivers And Accessory Kit	Low Torque Indicating Ratchet Wrench And Accessory Kit	Description	Item Number
•	•	•		Narrow Posterior Hex Driver, 17 mm(L)	PHD02N
•		•		Narrow Posterior Square Driver, 17 mm(L)	PSQD0N
•	•	•		Contra Angle Torque Driver Body	HTD-C*
•	•	•	•	Narrow Right Angle Hex Driver Tip, 24 mm(L)	RASH3N
•	•	•		Narrow Right Angle Hex Driver Tip, 30 mm(L)	RASH8N
•		•	•	Narrow Right Angle Square Driver Tip, 24 mm(L)	RASQ3N
•		•		Narrow Right Angle Square Driver Tip, 30 mm(L)	RASQ8N
•	•	•		Right Angle Abutment Driver Tip - Steel	RASA3
		•		Contra Angle Torque Controller, 10 Ncm	TD-10*
•	•	•		Contra Angle Torque Controller, 20 Ncm	TD-20*
•		•		Contra Angle Torque Controller, 35 Ncm	TD-35*
•	•	•		Contra Pre-action Handle	CATDH
•	•	•		Prosthetic System Driver Tray	PSDT1
		•		Narrow Impression Coping Driver	ICD00
		•		Posterior Abutment Driver, 17 mm(L)	PAD00
		•		Standard Abutment Driver, 24 mm(L)	PAD24
		•		Posterior Slotted Screw Driver, 17 mm(L)	PSD00
		•		Standard Slotted Screw Driver, 24 mm(L)	PSD01
		•		Narrow Standard Slotted Square Driver, 24 mm(L)	PSQD1N
		•		Narrow Standard Hex Driver, 24 mm(L)	PHD03N
		•		Right Angle Slotted Driver Tip, 24 mm(L)	RASD1
		•		Right Angle Slotted Driver Tip, 30 mm(L)	RASD6
			•	Low Torque Indicating Ratchet Wrench	L-TIRW**
			•	Restorative Torque Tray	RTI2035TF

<sup>\*</sup> HTD-C, TD-10, TD-20, and TD-35 are manufactured by NSK America Corp/NSK dental LLC and distributed by BIOMET 3i, LLC. Sold separately.

<sup>\*\*</sup> L-TIRW is manufactured by Elos Medtech AB and distributed by BIOMET 3i, LLC. Sold separately.

#### **Prosthodontic Screwdriver**

The cordless Prosthodontic Screwdriver has torque control, which enables precise tightening of retaining screws. This cordless screwdriver reduces the need for traditional mechanical rotary ratchet wrench systems.



#### Features Include:

- Torque control of 8-40 Ncm in 1 Ncm steps for precise tightening of retaining screws
- An automatic stop when the preset torque is reached
- Cordless operation with constant drive speed
- A small contra-angle head for better visibility of the treatment site
- A contra-angle that can be rotated 360°
- A clockwise and counter clockwise operation
- A sterilizable contra-angle

#### Prosthodontic Screwdriver IA-400

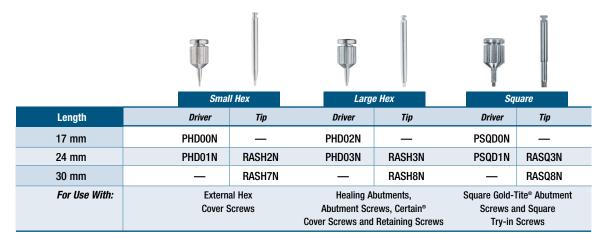
Consists Of:

- A handpiece drive IA-40H with keypad and rechargeable Li-lon battery (not sterilizable)
- A contra-angle IA-80 with a hexagon chucking system
- A charging station with country specific cables available

#### **Orderable Parts**

	Item Number
IA-400 Prosthodontic Screw Driver	16934000
IA-400 Charging Station	05338301
IA-80 Contra-Angle Hand Piece, 80:1	16338001
IA-40H Handpiece Drive	16834000
Operation Lever	05937000
Power Cord US, CAN, J	05456100
Power Cord UK, IRL	05457700
Power Cord EU	05464400
Power Cord AUS, NZ	05467600
Rechargeable Battery, Li-lon	05451300

#### **Drivers & Driver Tips**





		Abut	ment	LOCATOR
Length	D	river	Tip	Tip Only
17 mm	P/	\D00	_	_
24 mm	P/	AD24	RASA3	LOADT4
30 mm		_	_	LOADT9
For Use With:	Lo	Low Profile Abutments		LOCATOR Abutments



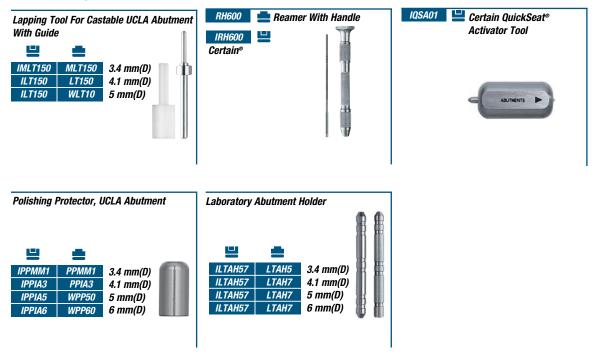
	Impression Coping	.050" Hex
Length	Driver Only	Tip Only
17 mm	ICD00	_
24 mm	_	RASH4
30 mm	<del>_</del>	RASH9
For Use With:	Twist Lock <sup>™</sup> Transfer Impression Copings	LOCATOR Abutments with LOCATOR Core Tools

MIDTH Manual Interchangeable Driver Tip Handle

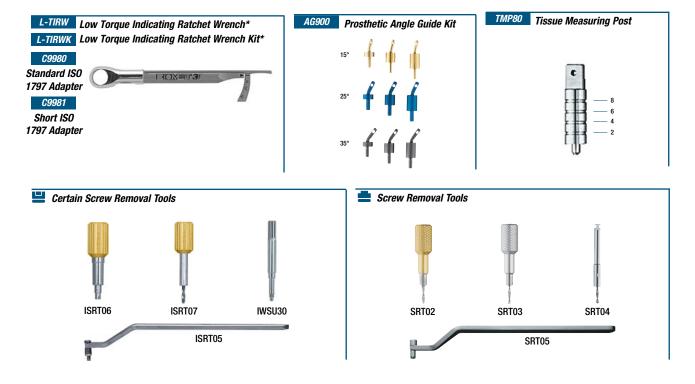




#### **Laboratory Tools**



#### **Miscellaneous Items**



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<sup>\*</sup> L-TIRW and L-TIWRK are manufactured by Elos Medtech AB and distributed by BIOMET 3i, LLC.

### Tapered Navigator® Laboratory Kit

#### For Certain® Tapered Implants Including:

- Certain 3.25, 4 and 5 mm Implants
- Certain Tapered PREVAIL® 4/3 and 5/4 Implants





<b>"</b>		
SGTILKIT Surgical Kit	Description	Item Numbers
•	Tapered Navigator Laboratory Tray	SGTLTRAY
•	Navigator Certain Analog Mount, 3.4 mm(D) - Short	MSGIAMS
•	Navigator Certain Analog Mount, 3.4 mm(D) - Long	MSGIAML
•	Navigator Certain Analog Mount, 4.1 mm(D) - Short	SGIAM4S
•	Navigator Certain Analog Mount, 4.1 mm(D) - Long	SGIAM4L
•	Navigator Certain Analog Mount, 5 mm(D) - Short	SGIAM5S
•	Navigator Certain Analog Mount, 5 mm(D) - Long	SGIAM5L

### Parallel Walled Navigator Laboratory Kit

#### For Certain Parallel Walled Implants Including:

- · Certain 3.25, 4 and 5 mm Implants
- Certain Tapered PREVAIL 4/3 and 5/4 Implants

SGLKIT Navigator Laboratory Kit



SGLKIT Laboratory Kit	Description	Item Numbers
•	Navigator Laboratory Tray	SGLTRAY
•	Navigator Certain Analog Mount, 3.4 mm(D) x 1 mm(L)	MSGIAM1
•	Navigator Certain Analog Mount, 3.4 mm(D) x 2 mm(L)	MSGIAM2
•	Navigator Certain Analog Mount, 3.4 mm(D) x 3 mm(L)	MSGIAM3
•	Navigator Certain Analog Mount, 3.4 mm(D) x 4 mm(L)	MSGIAM4
•	Navigator Certain Analog Mount, 4.1 mm(D) x 1 mm(L)	SGIAM41
•	Navigator Certain Analog Mount, 4.1 mm(D) x 2 mm(L)	SGIAM42
•	Navigator Certain Analog Mount, 4.1 mm(D) x 3 mm(L)	SGIAM43
•	Navigator Certain Analog Mount, 4.1 mm(D) x 4 mm(L)	SGIAM44
•	Navigator Certain Analog Mount, 5 mm(D) x 1 mm(L)	SGIAM51
•	Navigator Certain Analog Mount, 5 mm(D) x 2 mm(L)	SGIAM52
•	Navigator Certain Analog Mount, 5 mm(D) x 3 mm(L)	SGIAM53
•	Navigator Certain Analog Mount, 5 mm(D) x 4 mm(L)	SGIAM54



#### Navigator® System Instrumentation Overview



**Tapered Navigator Surgical Kit** 



**Tapered Navigator Laboratory Kit** 



**Parallel Walled Navigator Surgical Kit** 



**Parallel Walled Navigator Laboratory Kit** 

#### The Navigator System For Guided Surgery

The Navigator System is designed to help clinicians transform computer-based planning into practical implant placement with an opportunity for immediate provisionalization.

The Navigator System features control of hex-orientation to fabricate and deliver provisional restorations immediately following surgery. This unique hex-orientation feature is especially beneficial when immediately loading single tooth cases, cement-retained cases and cases where angulation correction is required.

The Navigator System enables placement and restoration of the following Biomet 3i Tapered Platform Switched and Parallel Walled Implant Systems:

- Tapered/Parallel Walled Certain® 3.25, 4 and 5 mm Implants
- Certain PREVAIL® 4/3, 5/4 Implants
- Certain Tapered Platform Switched 4/3, 5/4 and 6/5 mm Implants

An integral part of the Navigator System is the Navigator Laboratory Kit, which contains easy-to-identify components needed to fabricate a master cast and provisional prosthesis prior to the day of surgery. The Navigator Laboratory Kit provides you with the opportunity to:

- Treat patients for immediate-load cases
- Be part of a collaborative approach to comprehensive patient treatment
- Embrace emerging technology with open architecture compatibility that provides freedom to choose among leading planning software solutions

### Patient Education Products

Description	Item Numbers
Patient Ed Model - DIEM®2 (4-unit)	DIEM2-4UNIT
Patient Ed Model - DIEM 2 (6-unit)	DIEM2-6UNIT
Patient Ed Model - OSSEOTITE® Implant	EXHEXMOD -
Patient Ed Model - LOCATOR®	PEMODLOC
Patient Ed Model - Single/Multiple Teeth	PEMODSM
Patient Ed Brochure - Bone Loss (25-pack)	ART885
Patient Ed Brochure - Implant Retained, Fixed (25-pack)	ART888
Patient Ed Brochure - Implant Retained, LOCATOR (25-pack)	ART889
Patient Ed Brochure - Implant Retained, Bar (25-pack)	ART890
Patient Ed Brochure - Immediate Teeth Replacement, DIEM (25-pack)	ART929
Patient Ed Care Card (25-pack)	ART930
Patient Ed Flip Chart	ART943 -
Patient Ed DVD - Multilingual Version	ART951EUR
Patient Ed Brochure - Bone Loss (Spanish Version)	ART957S



Cat.#	Description	Page#	Cat.#	Description	Page#
05338301	IA-400 CHARGING STATION	28	IIIC44	CERTAIN STRAIGHT TWIST LOCK COPING 4.1 mm(D) X 4.1 mm(P)	4,6,8
05451300	RECHARGEABLE BATTERY, LI-ION	28	IIIC45	CERTAIN EP TWIST LOCK COPING 4.1 mm(D) X 5 mm(P)	4,6,8
05456100	POWER CORD US, CAN, J	28	IIIC46	CERTAIN EP TWIST LOCK COPING 4.1 mm(D) X 6 mm(P)	4,6,8
05457700	POWER CORD UK, IRL	28	IIIC60	CERTAIN EP PICK-UP COPING 4.1 mm(D) X 6 mm(P)	4,6,8
05464400	POWER CORD EU	28	IILA20	CERTAIN IMPLANT LAB ANALOG 4.1 mm(D)	4,6,8
05467600	POWER CORD AUS, NZ	28	IILAW5	CERTAIN IMPLANT LAB ANALOG 5 mm(D)	4,6,8
05937000	OPERATION LEVER	28	IILAW6	CERTAIN IMPLANT LAB ANALOG 6 mm(D)	4,6,8
16338001	IA-80 CONTRA-ANGLE HAND PIECE, 80:1	28	IITCS41	CERTAIN TEMPORARY (HEXED) CYLINDER 4.1 mm(D) W/HEXED SCRI	EW 2
16834000	IA-40H HANDPIECE DRIVE	28	IITCS42	CERTAIN TEMPORARY (NON-HEXED) CYLINDER 4.1 mm(D)	2
16934000	IA-400 PROSTHODONTIC SCREW DRIVER	28		W/LARGE DIA. SCREW	
AG900	PROSTHETIC ANGLE GUIDE KIT (9-PIECE SET)	30	ILA20	IMPLANT LAB ANALOG 4.1 mm(D)	16,18,20
APP452G	GINGIHUE® POST 4.1 mm(D) X 5 mm(P) X 2 mm(H)	15	ILAW5	IMPLANT LAB ANALOG 5 mm(D)	16,18,20
APP454G	GINGIHUE POST 4.1 mm(D) X 5 mm(P) X 4 mm(H)	15	ILAW6	IMPLANT LAB ANALOG 6 mm(D)	16,18,20
APP462G	GINGIHUE POST 4.1 mm(D) X 6 mm(P) X 2 mm(H)	15	IL0A001	CERTAIN LOCATOR ABUTMENT 4.1 mm(D) X 1 mm(H)	11
APP464G	GINGIHUE POST 4.1 mm(D) X 6 mm(P) X 4 mm(H)	15	IL0A002	CERTAIN LOCATOR ABUTMENT 4.1 mm(D) X 2 mm(H)	11
ART1178	PATIENT ED REGENERATIVE BROCHURE	33	ILOA003	CERTAIN LOCATOR ABUTMENT 4.1 mm(D) X 3 mm(H)	11
ART885	PATIENT ED BROCHURE - BONE LOSS (25-PACK)	33	ILOA004	CERTAIN LOCATOR ABUTMENT 4.1 mm(D) X 4 mm(H)	11
ART888	PATIENT ED BROCHURE - IMPLANT RETAINED, FIXED (25-PACK)	33	ILOA005	CERTAIN LOCATOR ABUTMENT 4.1 mm(D) X 5 mm(H)	11
ART889	PATIENT ED BROCHURE - IMPLANT RETAINED, LOCATOR® (25-PACK)	33	ILOA006	CERTAIN LOCATOR ABUTMENT 4.1 mm(D) X 6 mm(H)	11
ART890	PATIENT ED BROCHURE - IMPLANT RETAINED, BAR (25-PACK)	33	ILPAC3217	CERTAIN LOW PROFILE 17° PRE-ANGLED ABUTMENT 3.4 mm(D) X 2 mr	. ,
ART929	PATIENT ED BROCHURE - IMMEDIATE TEETH REPLACEMENT, DIEM® (25-PACK	33	ILPAC3330	CERTAIN LOW PROFILE 30° PRE-ANGLED ABUTMENT 3.4 mm(D) X 3 mr	. ,
ART930	PATIENT ED CARE CARD (25-PACK)	33	ILPAC3417	CERTAIN LOW PROFILE 17° PRE-ANGLED ABUTMENT 3.4 mm(D) X 4 mr	. ,
ART943	PATIENT ED FLIP CHART	33	ILPAC3530	CERTAIN LOW PROFILE 30° PRE-ANGLED ABUTMENT 3.4 mm(D) X 5 mr	. ,
ART951EUR	PATIENT ED DVD - MULTILINGUAL VERSION	33	ILPAC4217	CERTAIN LOW PROFILE 17° PRE-ANGLED ABUTMENT 4.1 mm(D) X 2 mr	. ,
ART957S	PATIENT ED BROCHURE - BONE LOSS (SPANISH VERSION)	33	ILPAC4330	CERTAIN LOW PROFILE 30° PRE-ANGLED ABUTMENT 4.1 mm(D) X 3 mr	. ,
C9980	LOW TORQUE INDICATING RATCHET WRENCH	30	ILPAC4417	CERTAIN LOW PROFILE 17° PRE-ANGLED ABUTMENT 4.1 mm(D) X 4 mr	. ,
	STANDARD ISO 1797 ADAPTER		ILPAC4530	CERTAIN LOW PROFILE 30° PRE-ANGLED ABUTMENT 4.1 mm(D) X 5 mr	` '
C9981	LOW TORQUE INDICATING RATCHET WRENCH SHORT ISO 1797 ADAPTER	30	ILPAC5217	CERTAIN LOW PROFILE 17° PRE-ANGLED ABUTMENT 5 mm(D) X 2 mm(	
CATDH	CONTRA ANGLE TORQUE DRIVER HANDLE	27	ILPAC5330	CERTAIN LOW PROFILE 30° PRE-ANGLED ABUTMENT 5 mm(D) X 3 mm(	
	PATIENT ED MODEL - DIEM 2 (4-UNIT)	33	ILPAC5417	CERTAIN LOW PROFILE 17° PRE-ANGLED ABUTMENT 5 mm(D) X 4 mm(	
	PATIENT ED MODEL - DIEM 2 (4-0NIT)	33	ILPAC5530	CERTAIN LOW PROFILE 30° PRE-ANGLED ABUTMENT 5 mm(D) X 5 mm(	
EXHEXMOD	PATIENT ED MODEL - DISSEOTITE® IMPLANT	33	ILPC341	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 3.4 mm(D) X 1 mm(l	•
GSH20	GOLD-TITE® (HEXED) RETAINING SCREW 2 mm	25,26	ILPC341U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 3.4 mm(D) X 1 mm(F)	•
GSH30	GOLD-TITE (HEXED) RETAINING SCREW 3 mm	25,26	ILPC342	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 3.4 mm(D) X 2 mm(l	•
GSH70	GOLD-TITE (HEXED) RETAINING SCREW 7 mm	25,26	ILPC342U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 3.4 mm(D) X 2 mm(F	•
GUCA1C	UCLA GOLD (HEXED) ABUTMENT CYLINDER 4.1 mm(D)	17,19	ILPC343	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 3.4 mm(D) X 3 mm(l	
GUCA2C	UCLA GOLD (NON-HEXED) ABUTMENT CYLINDER 4.1 mm(D)	17,13	ILPC343U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 3.4 mm(D) X 3 mm(F)	•
HTD-C	CONTRA ANGLE TORQUE DRIVER BODY	27	ILPC344	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 3.4 mm(D) X 4 mm(F	•
IAPP452G	CERTAIN® GINGIHUE POST 4.1 mm(D) X 5 mm(P) X 2 mm(H)	3	ILPC344U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 3.4 mm(D) X 4 mm(F	,
IAPP454G	CERTAIN GINGIHUE POST 4.1 mm(D) X 5 mm(P) X 4 mm(H)	3	ILPC441	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 4.1 mm(D) X 1 mm(F	•
IAPP462G	CERTAIN GINGIHUE POST 4.1 mm(D) X 5 mm(P) X 2 mm(H)	3	ILPC441U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 4.1 mm(D) X 1 mm(F	,
IAPP464G	CERTAIN GINGIHUE POST 4.1 mm(D) X 6 mm(P) X 4 mm(H)	3	ILPC442	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 4.1 mm(D) X 2 mm(l	,
ICD00	NARROW IMPRESSION COPING DRIVER	27,29	ILPC442U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 4.1 mm(D) X 2 mm(H	•
IGUCA1C	CERTAIN UCLA GOLD (HEXED) ABUTMENT CYLINDER 4.1 mm(D)		ILPC443	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 4.1 mm(D) X 3 mm(l)	•
IGUCATO	CERTAIN OCLA GOLD (NON-HEXED) ABUTMENT CYLINDER 4.1 IIIII(D)	5,7 7	ILPC443U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 4.1 mm(D) X 3 mm(H	•
IGUCA2C	, , , , , , , , , , , , , , , , , , , ,	7	ILPC444	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 4.1 mm(D) X 4 mm(l)	•
IUUUMZI	CERTAIN UCLA GOLD (NON-HEXED) ABUTMENT CYLINDER 4.1 mm(D) W/LARGE DIAMETER TITANIUM SCREW	,	ILPC444U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 4.1 mm(D) X 4 mm(H	•
IIC12	IMPLANT EP® PICK-UP COPING 4.1 mm(D) X 5 mm(P)	16,18,20	ILPC541	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 5 mm(D) X 1 mm(H)	
IIC45	IMPLANT EP TWIST LOCK™ COPING 4.1 mm(D) X 5 mm(P)	16,18,20	ILPC541U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 5 mm(D) X 1 mm(H)	9
IIC46	IMPLANT EP TWIST LOCK COPING 4.1 mm(D) X 6 mm(P)	16,18,20	ILPC542	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 5 mm(D) X 2 mm(H)	
IIC60	IMPLANT EP PICK-UP COPING 4.1 mm(D) X 6 mm(P)	16,18,20	ILPC542U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 5 mm(D) X 2 mm(H)	9
IIIC12	CERTAIN EP PICK-UP COPING 4.1 mm(D) X 5 mm(P)	4,6,8	ILPC543	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 5 mm(D) X 3 mm(H)	
IIIC41	CERTAIN STRAIGHT PICK-UP COPING 4.1 mm(D) X 4.1 mm(P)	4,6,8	ILPC543U	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 5 mm(D) X 3 mm(H)	9
-		4,6,8	ILPC544	CERTAIN LOW PROFILE TWO-PIECE ABUTMENT 5 mm(D) X 4 mm(H)	9

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ILPC544U ILRGHG	CERTAIN LOW PROFILE ONE-PIECE ABUTMENT 5 mm(D) X 4 mm(H) CERTAIN GOLD-TITE (HEXED) LARGE SCREW	9	IPAP562G	CERTAIN GINGIHUE 15° PRE-ANGLED POST 5 mm(D) X 6 mm(P) X 2 mm(H)	3
ILRGHT	CERTAIN TITANIUM (HEXED) LARGE SCREW	8,25 8,25	IPAP564G	CERTAIN GINGIHUE 15° PRE-ANGLED POST	3
ILT150	CERTAIN LAPPING TOOL FOR CASTABLE UCLA ABUTMENT W/GUIDE 4 MM(D)	30	IPAP662G	5 mm(D) X 6 mm(P) X 4 mm(H)  CERTAIN GINGIHUE 15° PRE-ANGLED POST	3
ILTAH57	CERTAIN LABORATORY ABUTMENT HOLDER FOR ALL CERTAIN PLATFORMS	4,6,8,30	IPAP664G	6 mm(D) X 6 mm(P) X 2 mm(H)  CERTAIN GINGIHUE 15° PRE-ANGLED POST	3
IMAP32G	CERTAIN GINGIHUE POST 3.4 mm (D) X 3.8 mm(P) X 2 mm(H)	3	IPAPF454	6 mm(D) X 6 mm(P) X 4 mm(H)  CERTAIN PREFORMANCE 15° PRE-ANGLED POST	1
IMAP34G	CERTAIN GINGIHUE POST 3.4 mm(D) X 3.8 mm(P) X 4 mm(H)	3		4.1 mm(D) X 5 mm(P) X 4 mm(H)	•
IMIC30	CERTAIN® EP® PICK-UP COPING 3.4 mm(D) X 3.4 mm(P)	4,6,8	IPAPF456	CERTAIN PREFORMANCE 15° PRE-ANGLED POST	1
IMIC33	CERTAIN EP PICK-UP COPING 3.4 mm(D) X 3.8 mm(P)	4,6,8	IDADEEE 4	4.1 mm(D) X 5 mm(P) X 6 mm(H)	
IMIC35	CERTAIN EP PICK-UP COPING 3.4 mm(D) X 5 mm(P)	4,6,8	IPAPF554	CERTAIN PREFORMANCE 15° PRE-ANGLED POST 5 mm(D) X 5 mm(P) X 4 mm(H)	1
IMIT33 IMIT35	CERTAIN EP TWIST LOCK COPING 3.4 mm(D) X 3.8 mm(P)  CERTAIN EP TWIST LOCK COPING 3.4 mm(D) X 5 mm(P)	4,6,8 4,6,8	IPAPF556	CERTAIN PREFORMANCE 15° PRE-ANGLED POST	1
IMLOA001	CERTAIN LOCATOR® ABUTMENT 3.4 mm(D) X 1 mm(H)	4,0,0		5 mm(D) X 5 mm(P) X 6 mm(H)	
IMLOA002	CERTAIN LOCATOR ABUTMENT 3.4 mm(D) X 2 mm(H)	11	IPAPF664	CERTAIN® PREFORMANCE® 15° PRE-ANGLED POST	1
IMLOA003	CERTAIN LOCATOR ABUTMENT 3.4 mm(D) X 3 mm(H)	11	IPAPF666	6 mm(D) X 6 mm(P) X 4 mm(H)  CERTAIN PREFORMANCE 15° PRE-ANGLED POST	1
IMLOA004	CERTAIN LOCATOR ABUTMENT 3.4 mm(D) X 4 mm(H)	11	IFAFF000	6 mm(D) X 6 mm(P) X 6 mm(H)	'
IMLOA005	CERTAIN LOCATOR ABUTMENT 3.4 mm(D) X 5 mm(H)	11	IPFP454	CERTAIN PREFORMANCE POST 4.1 mm(D) X 5 mm(P) X 4 mm(H)	1
IMLOA006	CERTAIN LOCATOR ABUTMENT 3.4 mm(D) X 6 mm(H)	11	IPFP456	CERTAIN PREFORMANCE POST 4.1 mm(D) X 5 mm(P) X 6 mm(H)	1
IMLT150	CERTAIN LAPPING TOOL FOR CASTABLE UCLA ABUTMENT	31	IPFTC41	CERTAIN PREFORMANCE (HEXED) TEMPORARY CYLINDER 4.1 mm(D)	2
	W/GUIDE 3.4 mm(D)		IPFTC42	CERTAIN PREFORMANCE (NON-HEXED) TEMPORARY CYLINDER 4.1 mm	(D) 2
IMMILA	CERTAIN IMPLANT LAB ANALOG 3.4 mm(D)	4,6,8	IPPIA3	CERTAIN UCLA POLISHING PROTECTOR 4.1 mm(D)	30
IMMTCS1	CERTAIN TEMPORARY HEXED CYLINDER	2	IPPIA5	CERTAIN UCLA POLISHING PROTECTOR 5 mm(D)	30
IMPAP32G	3.4 mm(D) W/HEXED SCREW  CERTAIN GINGIHUE® 15° PRE-ANGLED POST	3	IPPIA6	CERTAIN UCLA POLISHING PROTECTOR 6 mm(D)	30
IIIII AI JZU	3.4 mm(D) X 3.8 mm(P) X 2 mm(H)	3	IPPMM1	CERTAIN UCLA POLISHING PROTECTOR 3.4 mm(D)	30
IMPAP34G	CERTAIN GINGIHUE 15° PRE-ANGLED POST	3	IQSA01	CERTAIN QUICKSEAT® ACTIVATOR TOOL	7,30
	3.4 mm(D) X 3.8 mm(P) X 4 mm(H)		IRH600	CERTAIN REAMER WITH HANDLE	30
IMPAPF34	CERTAIN PREFORMANCE® 15° PRE-ANGLED POST	1	ISRT05	CERTAIN GUIDE HANDLE	30
IMPAPF36	3.4 mm(D) X 3.8 mm(P) X 4 mm(H)  CERTAIN PREFORMANCE 15° PRE-ANGLED POST	1	ISRT06	CERTAIN SCREW REMOVAL TOOL	30
IIVII AI I 30	3.4 mm(D) X 3.8 mm(P) X 6 mm(H)	•	ISRT07	MANUAL REVERSING TOOL	30
IMPFP34	CERTAIN PREFORMANCE POST	1	ITCS41	TEMPORARY (HEXED) IMPLANT CYLINDER 4.1 mm(D)	14
	3.4 mm(D) X 3.8 mm(P) X 4 mm(H)		ITCS42	TEMPORARY (NON-HEXED) IMPLANT CYLINDER 4.1 mm(D)	.(D) 7
IMPFP36	CERTAIN PREFORMANCE POST 3.4 mm(D) X 3.8 mm(P) X 6 mm(H)	1	IUNAB2C IUNAB2T	CERTAIN UCLA CASTABLE (NON-HEXED) ABUTMENT CYLINDER 4.1 mm CERTAIN UCLA CASTABLE (NON-HEXED) ABUTMENT CYLINDER 4.1 mm	. ,
IMPFTC32	CERTAIN PREFORMANCE (NON-HEXED) TEMPORARY CYLINDER 3.4 mm(I		шмше	W/LARGE DIAMETER TITANIUM SCREW	46005
IMPFTC34	CERTAIN PREFORMANCE (HEXED) TEMPORARY CYLINDER 3.4 mm(D)	2	IUNIHG IUNIHT	CERTAIN GOLD-TITE® (HEXED) SCREW CERTAIN TITANIUM (HEXED) SCREW	4,6,8,25 25
IMUCC2C	CERTAIN UCLA CASTABLE (NON-HEXED) ABUTMENT CYLINDER 3.4 mm(D	•	IUNITS	CERTAIN THANIOW (HEXED) SCREW (5-PACK) 3.4, 4.1, 5, 6 mm(D)	4,6,8,25
IMUCC2T	CERTAIN UCLA CASTABLE (NON-HEXED) ABUTMENT CYLINDER 3.4 mm(C W/LARGE DIAMETER TITANIUM SCREW	)) 7	IWGA51C	CERTAIN UCLA GOLD (HEXED) ABUTMENT CYLINDER 5 mm(D)	5,7
IMUCG1C	CERTAIN UCLA GOLD (HEXED) ABUTMENT CYLINDER 3.4 mm(D)	5,7	IWGA52C	CERTAIN UCLA GOLD (NON-HEXED) ABUTMENT CYLINDER 5 mm(D)	7
IMUCG2C	CERTAIN UCLA GOLD (NON-HEXED) ABUTMENT CYLINDER 3.4 mm(D)	7	IWGA52T	CERTAIN UCLA GOLD (NON-HEXED) ABUTMENT CYLINDER 5 mm(D) W/LARGE DIAMETER TITANIUM SCREW	7
IMUCG2T	CERTAIN UCLA GOLD (NON-HEXED) ABUTMENT CYLINDER 3.4 mm(D) W/LARGE DIAMETER TITANIUM SCREW	7	IWGA61C	CERTAIN UCLA GOLD (HEXED) ABUTMENT CYLINDER 6 mm(D)	5,7
IPAP452G	CERTAIN GINGIHUE 15° PRE-ANGLED POST 4.1 mm(D) X 5 mm(P) X 2 mm(H)	3	IWGA62C	CERTAIN UCLA GOLD (NON-HEXED) ABUTMENT CYLINDER 6 mm(D)	7
IPAP454G	CERTAIN GINGIHUE 15° PRE-ANGLED POST 4.1 mm(D) X 5 mm(P) X 4 mm(H)	3	IWGA62T	CERTAIN UCLA GOLD (NON-HEXED) ABUTMENT CYLINDER 6 mm(D) W/LARGE DIAMETER TITANIUM SCREW	7
IPAP462G	CERTAIN GINGIHUE 15° PRE-ANGLED POST	3	IWIP50	CERTAIN STRAIGHT PICK-UP COPING 5 mm(D) X 5 mm(P)	4,6,8
1020	4.1 mm(D) X 6 mm(P) X 2 mm(H)	·	IWIP55	CERTAIN EP® PICK-UP COPING 5 mm(D) X 5.6 mm(P)	4,6,8
IPAP464G	CERTAIN GINGIHUE 15° PRE-ANGLED POST	3	IWIP56	CERTAIN EP PICK-UP COPING 5 mm(D) X 6 mm(P)  CERTAIN STRAIGHT PICK-UP COPING 6 mm(D) X 6 mm(P)	4,6,8
	4.1 mm(D) X 6 mm(P) X 4 mm(H) 4.1 mm(D) X 7.5 mm(P) X 4 mm(H)		IWIP60 IWIP66	CERTAIN STRAIGHT PICK-UP COPING 6 mm(D) X 6 mm(P)  CERTAIN EP PICK-UP COPING 6 mm(D) X 6.6 mm(P)	4,6,8 4,6,8
IPAP552G	CERTAIN GINGIHUE 15° PRE-ANGLED POST	3	IWIT50	CERTAIN STRAIGHT TRANSFER COPING 5 mm(D) X 5.0 mm(P)	4,6,8
ii Ai JJZU	5 mm(D) X 5 mm(P) X 2 mm(H)	J	IWIT55	CERTAIN STRAIGHT TRANSFER COPING 5 HIII(D) X 5 HIII(F)  CERTAIN EP TWIST LOCK™ COPING 5 mm(D) X 5.6 mm(P)	4,6,8
IPAP554G	CERTAIN GINGIHUE 15° PRE-ANGLED POST 5 mm(D) X 5 mm(P) X 4 mm(H)	3	IWIT56	CERTAIN EP TWIST LOCK COPING 5 mm(D) X 6 mm(P)	4,6,8

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IWIT60	CERTAIN STRAIGHT TRANSFER COPING 6 mm(D) X 6 mm(P)	4,6,8	LPAC4217	LOW PROFILE 17° PRE-ANGLED ABUTMENT 4.1 mm(D) X 2 mm(H)	21
IWIT66	CERTAIN EP TWIST LOCK COPING 6 mm(D) X 6.6 mm(P)	4,6,8	LPAC4330	LOW PROFILE 30° PRE-ANGLED ABUTMENT 4.1 mm(D) X 3 mm(H)	21
IWPC52C	CERTAIN UCLA CASTABLE (NON-HEXED) ABUTMENT CYLINDER 5 mm(D	) 7	LPAC4417	LOW PROFILE 17° PRE-ANGLED ABUTMENT 4.1 mm(D) X 4 mm(H)	21
IWPC52T	CERTAIN UCLA CASTABLE (NON-HEXED) ABUTMENT CYLINDER 5 mm(D	) 7	LPAC4530	LOW PROFILE 30° PRE-ANGLED ABUTMENT 4.1 mm(D) X 5 mm(H)	21
	W/LARGE DIAMETER TITANIUM SCREW		LPAC5217	LOW PROFILE 17° PRE-ANGLED ABUTMENT 5 mm(D) X 2 mm(H)	21
IWPC62C	CERTAIN UCLA CASTABLE (NON-HEXED) ABUTMENT CYLINDER 6 mm(D	) 7	LPAC5330	LOW PROFILE 30° PRE-ANGLED ABUTMENT 5 mm(D) X 3 mm(H)	21
IWPC62T	CERTAIN UCLA CASTABLE (NON-HEXED) ABUTMENT CYLINDER 6 mm(D W/LARGE DIAMETER TITANIUM SCREW	) 7	LPAC5417	LOW PROFILE 17° PRE-ANGLED ABUTMENT 5 mm(D) X 4 mm(H)	21
IWPFP554	CERTAIN PREFORMANCE POST 5 mm(D) X 5 mm(P) X 4 mm(H)	1	LPAC5530	LOW PROFILE 30° PRE-ANGLED ABUTMENT 5 mm(D) X 5 mm(H)	21
IWPFP556	CERTAIN PREFORMANCE POST 5 mm(D) X 5 mm(P) X 6 mm(H)	1	LPC341	LOW PROFILE TWO-PIECE ABUTMENT 3.4 mm(D) X 1 mm(H)	21
IWPFP664	CERTAIN PREFORMANCE POST 6 mm(D) X 6 mm(P) X 4 mm(H)	1	LPC341U	LOW PROFILE ONE-PIECE ABUTMENT 3.4 mm(D) X 1 mm(H)	21
IWPFP666	CERTAIN PREFORMANCE POST 6 mm(D) X 6 mm(P) X 6 mm(H)	1	LPC342	LOW PROFILE TWO-PIECE ABUTMENT 3.4 mm(D) X 2 mm(H)	21
IWPFTC51	CERTAIN PREFORMANCE (HEXED) TEMPORARY CYLINDER 5 mm(D)	2	LPC342U	LOW PROFILE ONE-PIECE ABUTMENT 3.4 mm(D) X 2 mm(H)	21
IWPFTC52	CERTAIN PREFORMANCE (NON-HEXED) TEMPORARY CYLINDER 5 mm(L)		LPC343	LOW PROFILE TWO-PIECE ABUTMENT 3.4 mm(D) X 3 mm(H)	21
IWPFTC61	CERTAIN PREFORMANCE (HEXED) TEMPORARY CYLINDER 6 mm(D)	,, <u>2</u> 2	LPC343U	LOW PROFILE ONE-PIECE ABUTMENT 3.4 mm(D) X 3 mm(H)	21
IWPFTC62	CERTAIN PREFORMANCE (NON-HEXED) TEMPORARY CYLINDER 6 mm(D)	2	LPC344	LOW PROFILE TWO-PIECE ABUTMENT 3.4 mm(D) X 4 mm(H)	21
IWPP552G	CERTAIN GINGIHUE® POST 5 mm(D) X 5 mm(P) X 2 mm(H)	3	LPC344U	LOW PROFILE ONE-PIECE ABUTMENT 3.4 mm(D) X 4 mm(H)	21
IWPP554G	CERTAIN GINGHUE POST 5 mm(D) X 5 mm(P) X 4 mm(H)	3	LPC441	LOW PROFILE TWO-PIECE ABUTMENT 4.1 mm(D) X 1 mm(H)	21
IWPP562G	CERTAIN GINGHUE POST 5 mm(D) X 6 mm(P) X 2 mm(H)	3	LPC441U	LOW PROFILE ONE-PIECE ABUTMENT 4.1 mm(D) X 1 mm(H)	21
IWPP564G	CERTAIN GINGIHUE POST 5 mm(D) X 6 mm(P) X 4 mm(H)	3	LPC442	LOW PROFILE TWO-PIECE ABUTMENT 4.1 mm(D) X 2 mm(H)	21
IWPP662G	CERTAIN GINGIHUE POST 6 mm(D) X 6 mm(P) X 2 mm(H)	3	LPC442U	LOW PROFILE ONE-PIECE ABUTMENT 4.1 mm(D) X 2 mm(H)	21
IWPP664G	CERTAIN GINGIHUE POST 6 mm(D) X 6 mm(P) X 4 mm(H)	3	LPC443	LOW PROFILE TWO-PIECE ABUTMENT 4.1 mm(D) X 3 mm(H)	21
IWSU30	CERTAIN WAXING SCREW W/GUIDE PIN	25,30	LPC443U	LOW PROFILE ONE-PIECE ABUTMENT 4.1 mm(D) X 3 mm(H)	21
IWTCS51	CERTAIN TEMPORARY (HEXED) CYLINDER 5 mm(D) W/HEXED SCREW	23,30	LPC444	LOW PROFILE TWO-PIECE ABUTMENT 4.1 mm(D) X 4 mm(H)	21
IWTCS52	CERTAIN TEMPORARY (NON-HEXED) CYLINDER 5 mm(D)	2	LPC444U	LOW PROFILE ONE-PIECE ABUTMENT 4.1 mm(D) X 4 mm(H)	21
11110002	W/LARGE DIA. SCREW	_	LPC541	LOW PROFILE TWO-PIECE ABUTMENT 5 mm(D) X 1 mm(H)	21
IWTCS61	CERTAIN TEMPORARY (HEXED) CYLINDER 6 mm(D) W/HEXED SCREW	2	LPC542	LOW PROFILE TWO-PIECE ABUTMENT 5 mm(D) X 2 mm(H)	21
IWTCS62	CERTAIN TEMPORARY (NON-HEXED) CYLINDER 6 mm(D)	2	LPC542U	LOW PROFILE ONE-PIECE ABUTMENT 5 mm(D) X 2 mm(H)	21
	W/LARGE DIA. SCREW		LPC543	LOW PROFILE TWO-PIECE ABUTMENT 5 mm(D) X 3 mm(H)	21
LAELM	LOCATOR® EXTRA LIGHT RETENTION MALES (4-PACK)	12,24	LPC543U	LOW PROFILE ONE-PIECE ABUTMENT 5 mm(D) X 3 mm(H)	21
LAERM	LOCATOR EXTENDED RANGE MALES - GREEN, 4LBS/1800G (4-PACK)	12,24	LPC544	LOW PROFILE TWO-PIECE ABUTMENT 5 mm(D) X 4 mm(H)	21
LAIC1	LOCATOR ABUTMENT IMPRESSION COPING	12,24	LPC544U	LOW PROFILE ONE-PIECE ABUTMENT 5 mm(D) X 4 mm(H)	21
LALA1	LOCATOR ABUTMENT LAB ANALOG	12,24	LPCAMI	LOW PROFILE ABUTMENT LAPPING TOOL	10,22
LARMS	LOCATOR REPLACEMENT MALES - WHITE, 5LBS/2250G (4-PACK)	12,24	LPCCC1	LOW PROFILE ABUTMENT (HEXED) CASTABLE CYLINDER	10,22
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