

Low Profile Abutment

For Certain® And External Hex Connections

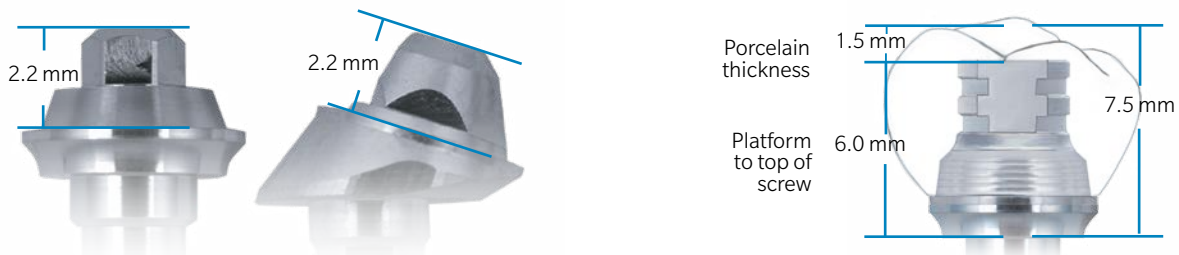


Aesthetic Restorations For Limited Interarch Space

Height Matters

The Low Profile Abutment for outstanding screw-retained restorations.

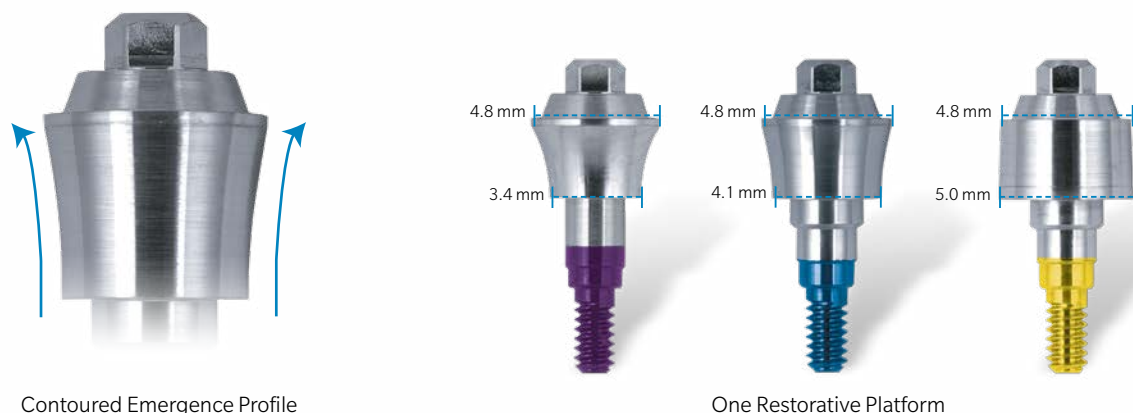
Screw-retained restorations have a long history of documentation in implant dentistry. These abutments provide clearer access to, and retrievability of, single and multiple-unit implant restorations. In addition, certain patient situations may require the benefits of screw-retained restorations such as full mouth reconstruction and immediate loading techniques. Zimmer Biomet Dental offers Low Profile Abutments and Restorative Components for ease of use and aesthetics. At 2.2 mm tall, the Low Profile Abutment has one of the lowest restorative profiles on the market today. This allows for functional aesthetic restorations in limited interarch spaces of 7.5 mm, even when angle correction is necessary.



Easy Placement

Ease of use with contoured emergence profiles.

The Low Profile Abutment's new contoured emergence profile provides easier placement in subcrestal and flapless surgery. The emergence starts off straight, then gently curves out to the restorative platform. This emergence mitigates the need for bone profiling prior to seating the abutments. Because the Low Profile Abutment has one restorative platform, there is no need to inventory multiple sizes of restorative components. Whether you are restoring a 3.4 mm or a 5.0 mm platform implant, the restorative components have the same seating diameter of 4.8 mm.



Easy Delivery

Both one and two piece designs for the Low Profile Abutment have a disposable delivery tool for ease of use and sterile placement from the package to the patient.



Multiple Restorative Options

The Low Profile Abutment offers a wide array of versatile restorative options. There are a variety of provisional options for long term healing or immediate loading procedures including QuickBridge® Provisional Components, Titanium Cylinders with gold-colored TiN coating and PreFormance® (PEEK) Temporary Cylinders. Options for the definitive restoration range from castable Gold Cylinders to BellaTek Bars. All of these options are designed to provide restorative strength and aesthetic results.



BellaTek® Bars And Frameworks



Low Profile QuickBridge
Provisional Components



Low Profile PreFormance And
Titanium Temporary Cylinders

With its low height, contoured emergence profile and multiple restorative options, the Low Profile Abutment and Restorative Component Product Offering may be an ideal option for your next screw-retained case.

Ordering Information



Low Profile Abutments



3.4 mm Seating Surface									
Collar Height	One Piece (Non-Hexed)	Two Piece (Hexed)	17° (Hexed)		30° (Hexed)				
1.0 mm	ILPC341U LPC341U	ILPC341 LPC341	-	-	-	-	-	-	
2.0 mm	ILPC342U LPC342U	ILPC342 LPC342	ILPAC3217	LPAC3217	-	-	-	-	
3.0 mm	ILPC343U LPC343U	ILPC343 LPC343	-	-	ILPAC3330	LPAC3330	-	-	
4.0 mm	ILPC344U LPC344U	ILPC344 LPC344	ILPAC3417	LPAC3417	-	-	-	-	
5.0 mm	-	-	-	-	ILPAC3530	LPAC3530	-	-	

4.1 mm Seating Surface									
Collar Height	One Piece (Non-Hexed)	Two Piece (Hexed)	17° (Hexed)		30° (Hexed)				
1.0 mm	ILPC441U LPC441U	ILPC441 LPC441	-	-	-	-	-	-	
2.0 mm	ILPC442U LPC442U	ILPC442 LPC442	ILPAC4217	LPAC4217	-	-	-	-	
3.0 mm	ILPC443U LPC443U	ILPC443 LPC443	-	-	ILPAC4330	LPAC4330	-	-	
4.0 mm	ILPC444U LPC444U	ILPC444 LPC444	ILPAC4417	LPAC4417	-	-	-	-	
5.0 mm	-	-	-	-	ILPAC4530	LPAC4530	-	-	

5.0 mm Seating Surface									
Collar Height	One Piece (Non-Hexed)	Two Piece (Hexed)	17° (Hexed)		30° (Hexed)				
1.0 mm	ILPC541U LPC541U	ILPC541 LPC541	-	-	-	-	-	-	
2.0 mm	ILPC542U LPC542U	ILPC542 LPC542	ILPAC5217	LPAC5217	-	-	-	-	
3.0 mm	ILPC543U LPC543U	ILPC543 LPC543	-	-	ILPAC5330	LPAC5330	-	-	
4.0 mm	ILPC544U LPC544U	ILPC544 LPC544	ILPAC5417	LPAC5417	-	-	-	-	
5.0 mm	-	-	-	-	ILPAC5530	LPAC5530	-	-	

 = Certain® Internal Connection  = External Hex Connection

Abutment Compatibility

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

Low Profile Screws

Description	Item No.
Gold-Tite® Retaining Screw	LPCGSH
Titanium Retaining Screw	LPCTSH
Waxing Screw	LPCWS

Low Profile Laboratory Tools

Description	Item No.
Lapping Tool	LPCAMI
Polishing Protector	LPCPP

Low Profile Abutment Bone Profilers

Description	Item No.
Low Profile Abutment Bone Profiler, 3.4 mmD	LPCBP3
Low Profile Abutment Bone Profiler, 4.1 mmD	LPCBP4
Low Profile Abutment Bone Profiler, 5.0 mmD	LPCBP5

Low Profile Impression Copings & Analog

Description	Item No.
Pick Up Impression Coping (Hexed)	LPCPIC1
Pick Up Impression Coping (Non-Hexed)	LPCPIC2
Twist Lock™ Impression Coping (Hexed)	LPCTIC1
Twist Lock (Non-Hexed)	LPCTIC2
QuickBridge® Impression Coping	LPCRIC
Lab Analog	LPCLA

Low Profile Provisional Restoration Components

Description	Item No.
Temporary Cylinder (Hexed)	LPCTC1
Temporary Cylinder (Non-Hexed)	LPCTC2
Healing Cap	LPCHC
PreFormance® Temporary Cylinder (Hexed)	LPCPTC1
PreFormance Temporary Cylinder (Non-Hexed)	LPCPTC2
QuickBridge	LPCQB
QuickBridge Replacement Cap	LPCQBCAP
Distal Extension	LPCDE

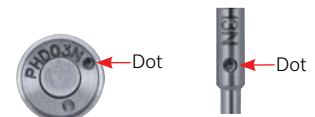
Low Profile Final Restoration Components

Description	Item No.
Gold Cylinder (Hexed)	LPCGC1
Gold Cylinder (Non-Hexed)	LPCGC2
Castable Cylinder (Hexed)	LPCCC1
Castable Cylinder (Non-Hexed)	LPCCC2
Laser Welded Cylinder	LPCTUCA

Large Hex Driver & Driver Tip

Description	Item No.
Large Hexed Driver	PHD02N, PHD03N*
Large Hexed Driver Tip	RASH3N, RASH8N*
Posterior Abutment Driver 17 mmL	PAD00
Standard Abutment Driver 24 mmL	PAD24

* Made narrower to fit with external hexed angled Low Profile Abutments. The Driver and Driver Tips can be identified by a laser marked dot after the item number as pictured below.



Contact us at 1-800-342-5454 or visit zimmerbiometdental.com

Zimmer Biomet Dental
Global Headquarters
4555 Riverside Drive
Palm Beach Gardens, FL 33410
Tel: +1-561-776-6700
Fax: +1-561-776-1272

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