



Product Catalog



GenTek®

Genuine Restorative Components

Certain®, External Hex, and Low Profile





GenTek Open Connectivity

For even more flexibility.

Genuine

GenTek Titanium Pre-Milled Abutment Blanks are compatible with Medentika® holders (CAM update required).



Flexible

GenTek Angulated Screw Channel Ti-Bases

Achieve efficiency to your CAD/CAM restoration workflow with a singular Ti-Base that provides flexibility of channel angulation and adjustable post height options (4.5 mm, 5.7 mm, and 7.0 mm).



exocad

RealGUIDE®
UNIVERSAL OPEN SYSTEM

dental wings

3shape



Free

Libraries for the GenTek restorative components are available for Zfx CAD, RealGUIDE®, 3Shape, exocad, and Dental Wings CAD software.

Free download at zfx-dental.com



SCAN & INFORM
More at
www.zfx-dental.com

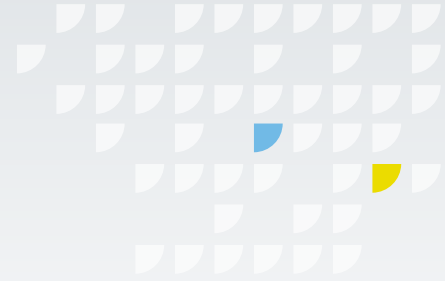






Table of Contents

GenTek Angulated Screw Channel Ti-Bases ¹	4
GenTek Titanium Pre-Milled Abutment Blanks	5
GenTek Ti-Bases with Standard Post	6
GenTek Ti-Bases – ZimVie Multi-Unit Abutment Compatible	8
GenTek Scan Bodies ²	9
GenTek Digital Analogs	10
GenTek Tools Checklist	12

Legend

∅ Restorative Platform (mm)
Color code for Certain®
and External Hex

	3.4 mm
	4.1 mm
	5.0 mm
	6.0 mm

Placement Tool for GenTek Digital Analogs Compatibility Guide

Placement Tool	Laboratory Analog
M 14	Low Profile Abutment Lab Analogs
M 16	Certain Lab Analogs
M 20	External Hex Lab Analogs



GenTek Calibration Tool for Milling Machines

Description	Part No.
GenTek Calibration Abutment Blank	ZFX18-CALIB



GenTek Titanium Pre-Milled Abutment Blank Holder

Description	Part No.
Zfx Pre-Abutment Blank Holder, Standard	ZFX02PMSH
Zfx Pre-Abutment Blank Holder, Multi-Blank for Zfx Inhouse5x	ZFX02002069
Zfx Pre-Abutment Blank Adaptor for Glass Ceramic Holder	ZFX02PMA



Milling Block Compatibility Guide³

ZimVie Restorative Platform Connection	Block Interface Size
Certain	S / L ⁴
External Hex	L



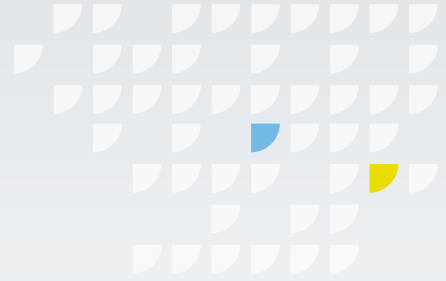
¹ Ti-Base also referenced as TiBase

² Scan Body also referenced as Scanbody

³ Not applicable for the GenTek Angulated Screw Channel Ti-Base

⁴ Restorative Platform 3.4 mm is compatible with interface size S

Restorative Platform 4.1 and 5.0 mm are compatible with interface size L



GenTek Angulated Screw Channel Ti-Bases

Certain Restorative Platform Connection

Ti-Base Engaging

incl. Gold-Tite® Hexalobular Screw and Gluing Screw



Post Height ¹ (mm)	Restorative Platform (mm)	Collar Height (mm)	Part No.	
7	3.4	0.3	ZFX11ZB-CE34ASZ03E	
		1.3	ZFX11ZB-CE34AS13E	
		2.6	ZFX11ZB-CE34AS26E	
	4.1	4.1	0.3	ZFX11ZB-CE41ASZ03E
			1.3	ZFX11ZB-CE41AS13E
			2.6	ZFX11ZB-CE41AS26E
	5.0	5.0	0.3	ZFX11ZB-CE50ASZ03E
			1.3	ZFX11ZB-CE50AS13E
			2.6	ZFX11ZB-CE50AS26E

Gold-Tite Hexalobular Screw

Hexalobular Try-In Screw



Part No.		Part No.	
ZFX09-ZB-CE-HLGTE	20 Ncm	ZFX09-ZB-CE-HLTISE	Hand-tighten

Ti-Base Non-Engaging

incl. Gold-Tite Hexalobular Screw and Gluing Screw



Post Height ¹ (mm)	Restorative Platform (mm)	Collar Height (mm)	Part No.
7	3.4	0.3	ZFX11ZB-CE34ASZ03N
		1.3	ZFX11ZB-CE34AS13N
	4.1	0.3	ZFX11ZB-CE41ASZ03N
		1.3	ZFX11ZB-CE41AS13N
	5.0	0.3	ZFX11ZB-CE50ASZ03N
		1.3	ZFX11ZB-CE50AS13N

Gold-Tite Hexalobular Screw

Hexalobular Try-In Screw



Part No.		Part No.	
ZFX09-ZB-CE-HLGTN	20 Ncm	ZFX09-ZB-CE-HLTISN	Hand-tighten

¹ Various groove heights at 4.5, 5.7 mm

GenTek Titanium Pre-Milled Abutment Blanks

Certain Restorative Platform Connection

Titanium Pre-Milled Abutment Blank *incl. Gold-Tite Screw*



Restorative Platform (mm)	Part No.
3.4	ZFX18-ZB-CE-34
4.1, 5.0, 6.0	ZFX18-ZB-CE-4160

Gold-Tite Screw

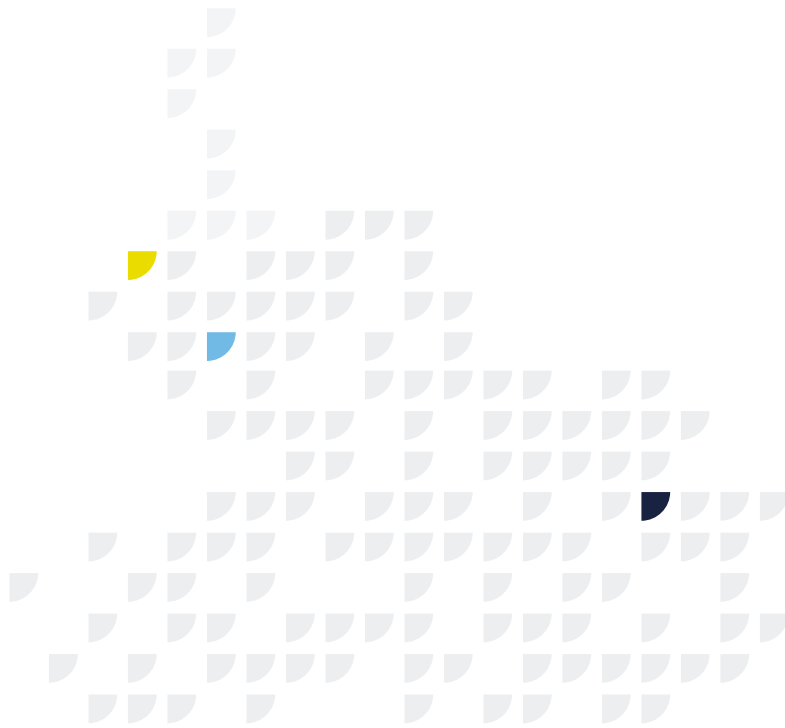


Part No.	
ZFX09-ZB-CE-HGTS	20Ncm

Try-In Screw



Part No.	
ZFX09-ZB-CE-HTIS	Hand-tighten



GenTek Ti-Bases with Standard Post (Cerec Compatible)

Certain Restorative Platform Connection

Single-Unit Restorative Components

Ti-Base Engaging¹
incl. Gold-Tite and Gluing Screws



Height (mm)	Restorative Platform (mm)	Part No.
4.7	3.4	ZFX11-ZB-CE-3447-ES
	4.1	ZFX11-ZB-CE-4147-EL
	5.0	ZFX11-ZB-CE-5047-EL

Gold-Tite Screw



Part No.	
ZFX09-ZB-CE-HGTS	20Ncm

Try-In Screw



Part No.	
ZFX09-ZB-CE-HTIS	Hand-tighten

Multi-Unit Restorative Components

Ti-Base Non-Engaging¹
incl. Gold-Tite and Gluing Screws



Height (mm)	Restorative Platform (mm)	Part No.
4.7	3.4	ZFX11-ZB-CE-3447-NES
	4.1	ZFX11-ZB-CE-4147-NEL
	5.0	ZFX11-ZB-CE-5047-NEL

Gold-Tite Screw



Part No.	
ZFX09-ZB-CE-LGTS	20Ncm

Try-In Screw



Part No.	
ZFX09-ZB-CE-NHTIS	Hand-tighten

External Hex Restorative Platform Connection

Single-Unit Restorative Components

Ti-Base Engaging¹
incl. Gold-Tite and Gluing Screws



Height (mm)	Restorative Platform (mm)	Part No.
4.7	3.4	ZFX11-ZB-EX-3447-EL
	4.1	ZFX11-ZB-EX-4147-EL
	5.0	ZFX11-ZB-EX-5047-EL

Gold-Tite Screw



Part No.	Recommended Torque
ZFX09-ZB-EX-GTS	32 Ncm

Try-In Screw



Part No.	Recommended Torque
ZFX09-ZB-EX-TIS	Hand-tighten

Multi-Unit Restorative Components

Ti-Base Non-Engaging¹
incl. Gold-Tite and Gluing Screws



Height (mm)	Restorative Platform (mm)	Part No.
4.7	3.4	ZFX11-ZB-EX-3447-NEL
	4.1	ZFX11-ZB-EX-4147-NEL
	5.0	ZFX11-ZB-EX-5047-NEL

Gold-Tite Screw



Part No.	Recommended Torque
ZFX09-ZB-EX-GTS	32 Ncm

Try-In Screw



Part No.	Recommended Torque
ZFX09-ZB-EX-TIS	Hand-tighten

¹4mm groove indicating minimal allowed post height
Not applicable for the GenTek Angulated Screw Channel Ti-Base

GenTek Ti-Bases ZimVie Multi-Unit Abutment Compatible

Low Profile Abutment

Multi-Unit Restorative Components

Ti-Base Non-Engaging¹
incl. Gold-Tite and Gluing Screws



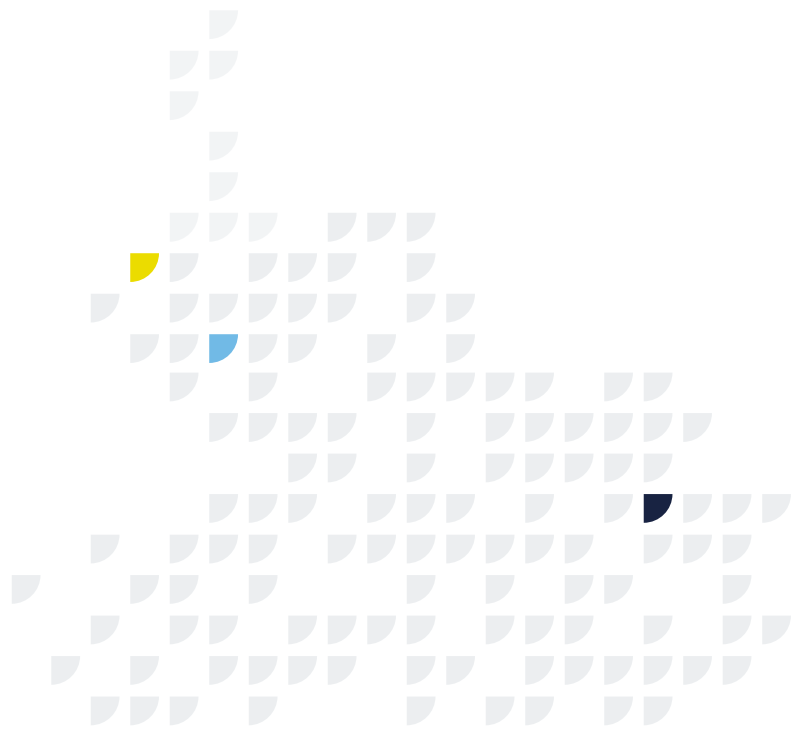
Gold-Tite Screw



Try-In Screw



Height (mm)	Restorative Platform (mm)	Part No.	Part No.	Part No.
5.0	4.8	ZFX11-ZB-LP-48	ZFX09-ZB-LP-GTS 10 Ncm	ZFX09-ZB-LP-RS Hand-tighten



GenTek Scan Bodies

Certain Restorative Platform Connection

Scan Body
incl. Screw



T
Recommended
Torque

Restorative Platform (mm)	Part No.	
3.4	ZFX05Z-ZB-CE-34	Hand-tighten ²
4.1	ZFX05Z-ZB-CE-41	
5.0	ZFX05Z-ZB-CE-50	
6.0	ZFX05Z-ZB-CE-60	

External Hex Restorative Platform Connection

Scan Body
incl. Screw



T
Recommended
Torque

Restorative Platform (mm)	Part No.	
3.4	ZFX05Z-ZB-EX-34	Hand-tighten ²
4.1	ZFX05Z-ZB-EX-41	
5.0	ZFX05Z-ZB-EX-50	
6.0	ZFX05Z-ZB-EX-60	

Low Profile Abutment

Scan Body
incl. Screw



T
Recommended
Torque

Restorative Platform (mm)	Part No.	
4.8	ZFX05Z-ZB-LP-48	Hand-tighten ²

¹Compatible with non-hexed low profile abutment only

²Minimum of 5 Ncm; Maximum of 15 Ncm.

Refer to Instruction Manual for more information.



Certain Restorative Platform Connection

Digital Analog¹
incl. Screw



↑
Recommended
Torque

Restorative Platform (mm)	Part No.	Hand-tighten ²
3.4	ZFX15Z-ZB-CE-34	
4.1	ZFX15Z-ZB-CE-41	
5.0	ZFX15Z-ZB-CE-50	
6.0	ZFX15Z-ZB-CE-60	

Digital Analog Fixation Screw
(4 screws in one pack)



Part No.	Hand-tighten ²
ZFX15Z-FS	

External Hex Restorative Platform Connection

Digital Analog¹
incl. Screw



↑
Recommended
Torque

Restorative Platform (mm)	Part No.	Hand-tighten ²
3.4	ZFX15Z-ZB-EX-34	
4.1	ZFX15Z-ZB-EX-41	
5.0	ZFX15Z-ZB-EX-50	
6.0	ZFX15Z-ZB-EX-60	

Digital Analog Fixation Screw
(4 screws in one pack)



Part No.	Hand-tighten ²
ZFX15Z-FS	

Low Profile Abutment

Digital Analog¹
incl. Screw



↑
Recommended
Torque

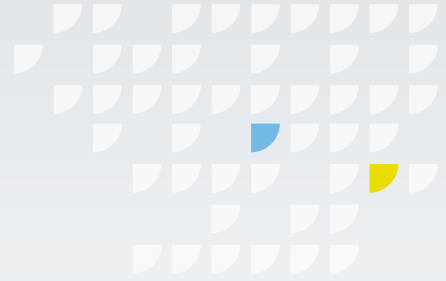
Digital Analog Fixation Screw
(4 screws in one pack)



Restorative Platform (mm)	Part No.	Hand-tighten ²	Part No.	Hand-tighten ²
4.8	ZFX15Z-ZB-LP-48		ZFX15Z-FS	



¹Compatible with existing Certain/External Hex/
Low Profile Impression Copings

²Minimum of 5Ncm; Maximum of 15Ncm.
Refer to Instruction Manual for more information.



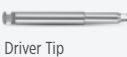








GenTek Tools Checklist




Angulated Screw Channel Ti-Bases

	Torque Wrench	Hexalobular Driver
Certain	L-TIRW WITH C9980 Low Torque Indicating Ratchet Wrench with L-TIRW Standard ISO 1797 Adapter 	ZFX02HLD21 ZFX02HLD28 ZFX02HLD36 for Hexalobular Retaining Screw 

Ti-Base¹ with Standard Post and Titanium Pre-Milled Abutment Blanks

	Hex Driver	Torque Wrench/Driver Tips	Additional Tools
Certain	PHD02N 17 mmL PHD03N 24 mmL Narrow Hex Driver 	L-TIRW WITH C9980 Low Torque Indicating Ratchet Wrench with L-TIRW Standard ISO 1797 Adapter 	RASH3N 24 mmL RASH8N 30 mmL Narrow Right Angle Hex Driver Tip  IQSA01 QuickSeat [®] Activator Tool 
External Hex	PSQD0N 17 mmL PSQD1N 24 mmL Narrow Square Driver  PHD02N 17 mmL PHD03N 24 mmL Narrow Hex Driver for Try-In Screw 	L-TIRW WITH C9980 Low Torque Indicating Ratchet Wrench with L-TIRW Standard ISO 1797 Adapter 	RASQ3N 24 mmL RASQ8N 30 mmL Narrow Right Angle Square Driver Tip  RASH3N 24 mmL RASH8N 30 mmL Narrow Right Angle Hex Driver Tip for Try-In Screw 

Scan Bodies²

	Torque Wrench	Hex Driver, Latch-Lock Hex Driver
Certain, Low Profile, and External Hex	ZFX02002067 for Scan Bodies (lab use only) 	HXGR1.25 HXLGR1.25  HX1.25D (may require reduction hand piece) HXL1.25D (may require reduction hand piece) 

¹ Ti-Base also referenced as TiBase
² Scan-Body also referenced as Scanbody

Ti-Base ZimVie Multi-Unit Abutment Compatible, Low Profile

Hex Driver

Torque Wrench/Driver Tips

Low Profile

PHD02N 17 mmL
PHD03N 24 mmL
Narrow Hex Driver



L-TIRW WITH C9980
Low Torque Indicating Ratchet Wrench
with L-TIRW Standard ISO 1797 Adapter



RASH3N 24 mmL
RASH8N 30 mmL
Narrow Right Angle Hex Driver Tip



Digital Analogs

Placement Tool

Low Profile Abutment

ZFX02-M14
for Digital Analogs



Certain

ZFX02-M16
for Digital Analogs



External Hex

ZFX02-M20
for Digital Analogs



Fixation Screw

**Certain,
Low Profile
and External
Hex**

HXGR1.25
HXLGR1.25





Notes

For more information, visit [ZimVie.eu](https://www.zimvie.eu)

ZimVie

4555 Riverside Drive
Palm Beach Gardens, FL 33410
Phone: +1-561-776-6700
Fax: +1-561-776-1272
dentalCS@ZimVie.com



Unless otherwise indicated, as referenced herein, all trademarks and intellectual property rights are the property of ZimVie Inc. or an affiliate; and all products are manufactured by one or more of the dental subsidiaries of ZimVie Inc. (Biomet 3i, LLC, Zimmer Dental, Inc., 3Diemme Srl, Zfx GmbH, etc.) and marketed and distributed by ZimVie and its authorized marketing partners. For additional product information, please refer to the individual product labeling or instructions for use. Product clearance and availability may be limited to certain countries/regions. This material is intended for clinicians only and does not comprise medical advice or recommendations. Distribution to any other recipient is prohibited. This material may not be copied or reprinted without the express written consent of ZimVie and is not for distribution in France. Ti-Bases (Class IIb), Scan Bodies (Class I), Blanks (Class IIb), Tools (Class I), Screws (Class IIb) and Analogs (non medical devices). ZV0217_EMEA REV E 02/25 ©2025 ZimVie. All rights reserved.



The NB number applicable to each device can be found on the product label, if applicable.