



Product Catalog



GenTek®

Genuine Restorative Components

Tapered Screw-Vent®, Trabecular Metal®, Eztetic®, TSX®, and Tapered Abutment





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

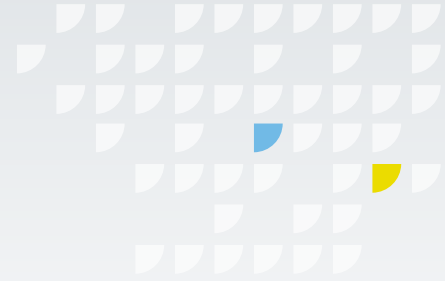






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Legend

∅ Restorative Platform (mm)
Color code for Eztetic[®],
TSX[®], and TSV[®]/Trabecular Metal[®]

	2.9 mmD
	3.5 mmD
	4.5 mmD
	5.7 mmD

Placement Tool for GenTek Digital Analogs Compatibility Guide

Placement Tool	Laboratory Analog
M 16	Eztetic Lab Analogs
M 18	TSV and Tapered Abutment 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

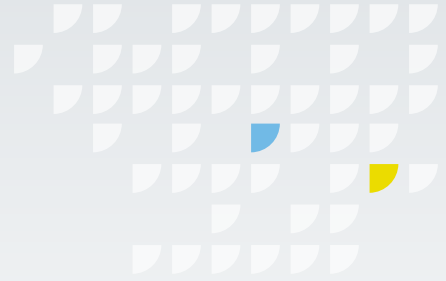
ZimVie Restorative Platform Connection	Block Interface Size
Tapered Screw-Vent and Trabecular Metal	L
Eztetic	S



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



GenTek Angulated Screw Channel Ti-Bases

Eztetic and TSX¹ Restorative Platform Connection

Ti-Base Engaging

incl. Hexalobular Retaining Screw and Gluing Screw



Post Height ² (mm)	Restorative Platform (mm)	Collar Height (mm)	Part No.
7	2.9	1.0	ZFX11ZB-EZ29AS10E
		1.7	ZFX11ZB-EZ29AS17E
		2.6	ZFX11ZB-EZ29AS26E

Hexalobular Retaining Screw



Part No.	
ZFX09-ZB-EZ-HLRS	30 Ncm

Ti-Base Non-Engaging

incl. Hexalobular Retaining Screw and Gluing Screw



Post Height ² (mm)	Restorative Platform (mm)	Collar Height (mm)	Part No.
7	2.9	1.0	ZFX11ZB-EZ29AS10N
		1.7	ZFX11ZB-EZ29AS17N

Hexalobular Retaining Screw



Part No.	
ZFX09-ZB-EZ-HLRS	30 Ncm

TSX, Tapered Screw-Vent, and Trabecular Metal Restorative Platform Connections

Ti-Base Engaging

incl. Hexalobular Retaining Screw and Gluing Screw



Post Height ² (mm)	Restorative Platform (mm)	Collar Height (mm)	Part No.
7	3.5	0.3	ZFX11ZB-TSV35AS03E
		1.3	ZFX11ZB-TSV35AS13E
		2.6	ZFX11ZB-TSV35AS26E
	4.5	0.3	ZFX11ZB-TSV45AS03E
		1.3	ZFX11ZB-TSV45AS13E
		2.6	ZFX11ZB-TSV45AS26E
	5.7 ³	0.3	ZFX11ZB-TSV57AS03E
		1.3	ZFX11ZB-TSV57AS13E
		2.6	ZFX11ZB-TSV57AS26E

Hexalobular Retaining Screw



Part No.	Recommended Torque
ZFX09-ZB-TSV-HLRS	30 Ncm

Ti-Base Non-Engaging

incl. Hexalobular Retaining Screw and Gluing Screw



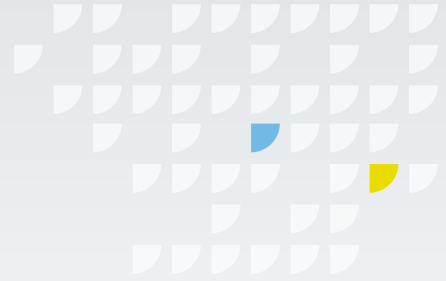
Post Height ² (mm)	Restorative Platform (mm)	Collar Height (mm)	Part No.
7	3.5	0.3	ZFX11ZB-TSV35AS03N
		1.3	ZFX11ZB-TSV35AS13N
	4.5	0.3	ZFX11ZB-TSV45AS03N
		1.3	ZFX11ZB-TSV45AS13N
	5.7 ³	0.3	ZFX11ZB-TSV57AS03N
		1.3	ZFX11ZB-TSV57AS13N

Hexalobular Retaining Screw



Part No.	Recommended Torque
ZFX09-ZB-TSV-HLRS	30 Ncm

¹ Only for 2.9mm Restorative Platform
² Various groove heights at 4.5, 5.7 mm
³ Not compatible with TSX Restorative Platform



GenTek Titanium Pre-Milled Abutment Blanks

Eztetic and TSX Restorative Platform Connection

Titanium Pre-Milled Abutment Blank *incl. Retaining Screw*



Restorative Platform (mm)	Part No.
2.9	ZFX18-ZB-EZ-29

Retaining Screw



Part No.	
ZFX09-ZB-EZ-RS	30 Ncm

TSX, Tapered Screw-Vent, and Trabecular Metal Restorative Platform Connection

Titanium Pre-Milled Abutment Blank *incl. Retaining Screw*



Restorative Platform (mm)	Part No.
3.5	ZFX18-ZB-TSV-35
4.5	ZFX18-ZB-TSV-45
5.7 ¹	ZFX18-ZB-TSV-57

Retaining Screw



Part No.	
ZFX09-ZB-TSV-RS	30 Ncm

GenTek Ti-Bases with Standard Post (Cerec Compatible)

Eztetic and TSX² Restorative Platform Connection

Single-Unit Restorative Components

Ti-Base Engaging³
incl. Retaining and Gluing Screws



Height (mm)	Restorative Platform (mm)	Part No.
4.7	2.9	ZFX11-ZB-EZ-2947-ES

Retaining Screw



Part No.	Recommended Torque
ZFX09-ZB-EZ-RS	30 Ncm

Multi-Unit Restorative Components

Ti-Base Non-Engaging³
incl. Retaining and Gluing Screws



Height (mm)	Restorative Platform (mm)	Part No.
4.7	2.9	ZFX11-ZB-EZ-2947-NES

Retaining Screw



Part No.	Recommended Torque
ZFX09-ZB-EZ-RS	30 Ncm

¹ Not compatible with TSX Restorative Platform

² Only for 2.9 mm Restorative Platform

³ 4 mm groove indicating minimal allowed post height

Not applicable for the GenTek Angulated Screw Channel Ti-Base

GenTek Ti-Bases with Standard Post (Cerec Compatible)

TSX, Tapered Screw-Vent, and Trabecular Metal Restorative Platform Connections

Single-Unit Restorative Components

Ti-Base Engaging¹ incl. Retaining and Gluing Screws



Retaining Screw



Height (mm)	Restorative Platform (mm)	Part No.	Part No.	
4.7	3.5	ZFX11-ZB-TSV-3547-EL	ZFX09-ZB-TSV-RS	30 Ncm
	4.5	ZFX11-ZB-TSV-4547-EL		
	5.7 ²	ZFX11-ZB-TSV-5747-EL		

Multi-Unit Restorative Components

Ti-Base Non-Engaging¹ incl. Retaining and Gluing Screws



Retaining Screw



Height (mm)	Restorative Platform (mm)	Part No.	Part No.	
4.7	3.5	ZFX11-ZB-TSV-3547-NEL	ZFX09-ZB-TSV-RS	30 Ncm
	4.5	ZFX11-ZB-TSV-4547-NEL		
	5.7 ²	ZFX11-ZB-TSV-5747-NEL		

¹4 mm groove indicating minimal allowed post height

Not applicable for the GenTek Angulated Screw Channel Ti-Base

²Not compatible with TSX Restorative Platform

GenTek Ti-Bases ZimVie Multi-Unit Abutment Compatible

Tapered Abutment

Multi-Unit Restorative Components

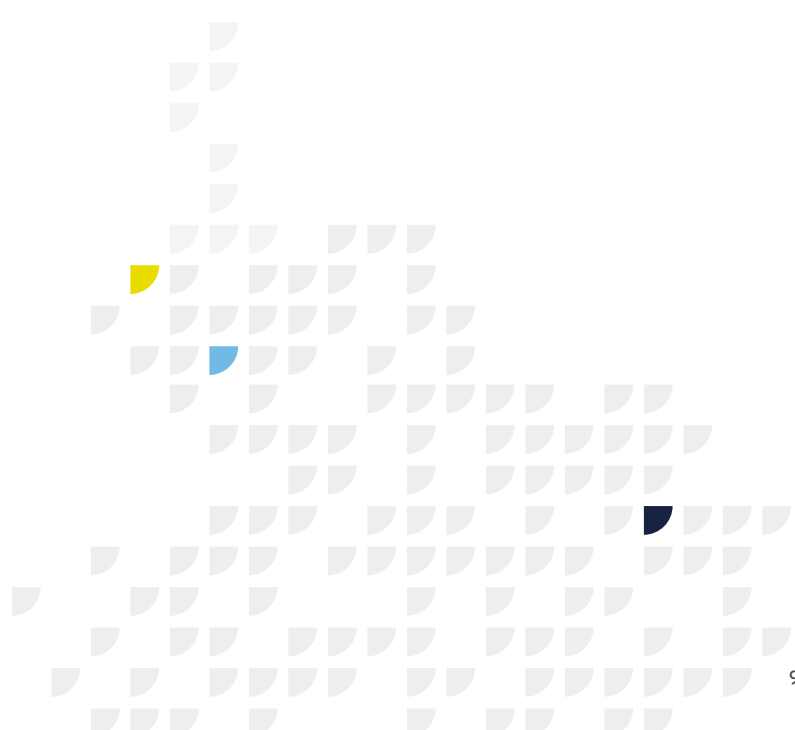
Ti-Base Non-Engaging *incl. Retaining and Gluing Screws*



Retaining Screw



Height (mm)	Restorative Platform (mm)	Part No.	Part No.	Part No.
3.9	4.5	ZFX11-ZB-TA-45	ZFX09-ZB-TA-RS	20 Ncm



GenTek Scan Bodies

TSX, Tapered Screw-Vent, and Trabecular Metal Restorative Platform Connection

Scan Body
incl. Screw



↑
Recommended
Torque

Restorative Platform (mm)	Part No.	
3.5	ZFX05Z-ZB-TSV-35	Hand-tighten ¹
4.5	ZFX05Z-ZB-TSV-45	
5.7 ²	ZFX05Z-ZB-TSV-57	

Eztetic and TSX³ Restorative Platform Connection

Scan Body
incl. Screw



↑
Recommended
Torque

Restorative Platform (mm)	Part No.	
2.9	ZFX05Z-ZB-EZ-29	Hand-tighten ¹

Tapered Abutment

Scan Body
incl. Screw



↑
Recommended
Torque

Restorative Platform (mm)	Part No.	
4.5	ZFX05Z-ZB-TA-45	Hand-tighten ¹



TSX, Tapered Screw-Vent, and Trabecular Metal Restorative Platform Connection

Digital Analog⁴ incl. Screw



Recommended Torque

Restorative Platform (mm)	Part No.	
3.5	ZFX15Z-ZB-TSV-35	Hand-tighten ¹
4.5	ZFX15Z-ZB-TSV-45	
5.7	ZFX15Z-ZB-TSV-57 ²	

Digital Analog Fixation Screw (4 screws in one pack)



Part No.	
ZFX15Z-FS	Hand-tighten ¹

Eztetic and TSX Restorative Platform Connection

Digital Analog⁴ incl. Screw



Recommended Torque

Restorative Platform (mm)	Part No.	
2.9	ZFX15Z-ZB-EZ-29	Hand-tighten ¹

Digital Analog Fixation Screw (4 screws in one pack)



Part No.	
ZFX15Z-FS	Hand-tighten ¹

Tapered Abutment

Digital Analog⁴ incl. Screw



Recommended Torque

Restorative Platform (mm)	Part No.	
4.5	ZFX15Z-ZB-TA-45	Hand-tighten ¹

Digital Analog Fixation Screw (4 screws in one pack)



Part No.	
ZFX15Z-FS	Hand-tighten ¹

¹ Minimum of 5 Ncm; Maximum of 15 Ncm. Refer to Instruction Manual for more information.



² Not compatible with TSX Restorative Platform

³ Only for TSX 2.9mm Restorative Platform








⁴ Compatible with existing Certain/External Hex/Eztetic/TSV/Trabecular Metal/Low Profile/Tapered Abutment Impression Copings

GenTek Tools Checklist




Angulated Screw Channel Ti-Bases

	Torque Wrench	Hexalobular Driver
TSX, TSV/ Trabecular Metal, Eztetic	TWR Torque Wrench, Restorative (adjustable torque range 10–35Ncm) 	TASCD24 TASCD30 for Hexalobular Retaining Screw 

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

	Hex Driver	Torque Wrench/Driver Tips	Additional Tools	
TSX, TSV / Trabecular Metal, Eztetic	HXGR1.25 22mmL HXLGR1.25 30mmL Hex Driver, with GemLock® Retention 1.25mmD 	L-TIRW WITH C9980 Low Torque Indicating Ratchet Wrench with L-TIRW Standard ISO 1797 Adapter  TWR Torque Wrench, Restorative (adjustable torque range 10–35Ncm) 	HX1.25D 23mmL HXL1.25D 26mmL Latch-Lock Hex Driver for Surgical and Prosthetic Screws, 1.25mmD  TW1.25 Short TW1.25L Long Torque Wrench Driver 	TLRT2  (Removal Tool for TSX, TSV/ Trabecular Metal) CLRT2 (Removal Tool for Eztetic and TSX 2.9mm Restorative Platform) ZFX02-RTSP (Removal Tool for TSX, TSV/Trabecular Metal) ZFX02-RTNP (Removal Tool for Eztetic and TSX 2.9mm Restorative Platform) 





Scan Bodies²

	Torque Wrench	Hex Driver, Latch-Lock Hex Driver
TSX, TSV/ Trabecular Metal, Eztetic	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, Tapered Abutment

	<i>Hex Driver</i>		<i>Torque Wrench/Driver Tips</i>
Tapered Abutment	HXGR1.25 22 mmL HXLGR1.25 30 mmL Hex Driver, with GemLock Retention 1.25 mmD 	TWR Torque Wrench, Restorative (adjustable torque range 10–35 Ncm) 	HX1.25D 23 mmL HXL1.25D 26 mmL Latch-Lock Hex Driver for Surgical and Prosthetic Screws, 1.25 mmD 
			TW1.25 Short TW1.25L Long Torque Wrench Driver 

Digital Analogs

	<i>Placement Tool</i>	
Eztetic	ZFX02-M16 for Digital Analogs 	
TSV, Tapered Abutment	ZFX02-M18 for Digital Analogs 	
	<i>Fixation Screw</i>	
TSX, TSV/ Trabecular Metal, Eztetic, and Tapered Abutment	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



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