

# **GenTek**<sup>™</sup> Genuine Restorative Components







# GenTek **Open Connectivity**

For even more flexibility.

# GenTek Pre-Abutment Blanks are

compatible with Medentika® holders (CAM update required!).

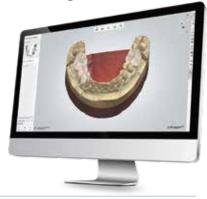


Compatibility of the GenTek TiBase to Sirona® CEREC® Blocks



## exocad





Libraries for the GenTek restorative components are available for  $\mathsf{Zfx}^{\scriptscriptstyle{\mathsf{TM}}}\mathsf{CAD}$ , exocad, 3Shape and Dentalwings CAD software.

Free download at zfx-dental.com



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

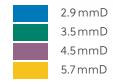


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Angulated Screw Channel TiBases

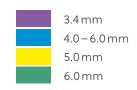
### Legend

ø Restorative Platform (mm) Color code for Eztetic and Tapered Screw-Vent



### ø Restorative Platform (mm)

Color code for Certain and External Hex



### Placement Tool for GenTek Digital Scan Analogs Compatibility Guide

Placement Tool	Laboratory Analog
M 14	Low Profile Abutment Lab Analogs
M 16	Certain & Eztetic Lab Analogs
M 18	TSV, Trabecular Metal & Tapered Abutment Lab Analogs
M 20	External Hex Lab Analogs

### Sirona CEREC Blocks Compatibility Guide<sup>1</sup>

ZimVie Dental Connection	CEREC Block Interface Size
Tapered Screw-Vent and Trabecular Metal	L
Eztetic	S
Certain	S/L <sup>2</sup>
External Hex	I

### GenTek Calibration Tool for milling machines

	1000
Description	Part No.
GenTek Calibration Abutment Blank	ZFX18-CALIB

### GenTek Pre-milled Abutment Blank Holder

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



<sup>&</sup>lt;sup>1</sup>Not applicable for the GenTek Angulated Screw Channel TiBase <sup>2</sup>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



### **Single-Unit Restorative Components**





### **Multi-Unit Restorative Components**





De	sktop Scanbody incl. Screw		<b>Torque Wrench</b> for Desktop Scanbody	Digital	Scan Analog²	Placement Tool for Digital Scan Analogs
		T Recommended Torque			~	
Restorative Platform (mm)	Part No.		Part No.	Restorative Platform (mm)	Part No.	Part No.
2.9	ZFX05D-ZB-EZ-29	Hand- tighten <sup>3</sup>	ZFX02002067	2.9	ZFX15-ZB-EZ-29	ZFX02-M16

### **Intraoral Scanbodies**

incl. Screws

### Hex Driver, Latch-Lock Hex Driver

for Retaining Screws & Intraoral Scanbodies





Description	Part No.
Hex Driver, Short, with GemLock Retention 1.25 mmD, 22 mmL	HXGR1.25 4 5 6
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25 4 5 6
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL (may require reduction hand piece)	HX1.25D <sup>4</sup>
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL (may require reduction hand piece)	HXL1.25D4

### Removal Tool

### **Torque Wrench Tool**

for Abutment Screws & Intraoral Scanbodies





Description	Part No.
Removal Tool for Abutments	CLRT2
Removal Tool for Narrow Platform for Abutments	ZFX02-RTNP

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Description	Part No.
Torque Wrench, Restorative (adjustable torque range 10 – 35 Ncm)	TWR
Torque Wrench Driver, Short	TW1.25 <sup>4</sup>
Torque Wrench Driver, Long	TW1.25L4 5

<sup>&</sup>lt;sup>1</sup>4mm groove indicating minimal allowed post height Not applicable for the GenTek Angulated Screw Channel TiBase <sup>2</sup>Compatible with existing Eztetic Impression Copings <sup>3</sup>Minimum of 5 Ncm; Maximum of 15 Ncm. Refer to Instruction Manual for more information.

Compatible with TiBases
 Compatible with IOS Scanbodies
 Compatible with Removal Tool Narrow Platform





### **ZimVie Dental**

# Tapered Screw-Vent & Trabecular Metal Connection

### **Single-Unit Restorative Components**

# TiBase Engaging¹ incl. Retaining and Gluing Screws Retaining Screw Height (mm) Restorative Platform (mm) Part No. Part No. 4.7 4.5 ZFX11-ZB-TSV-4547-EL ZFX09-ZB-TSV-RS 30 Ncm 5.7 ZFX11-ZB-TSV-5747-EL ZFX09-ZB-TSV-RS 30 Ncm

# Titanium Pre-milled Abutment Blank incl. Retaining Screw Retaining Screw



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

# Recommended forque

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

### **Multi-Unit Restorative Components**

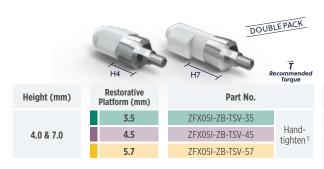
	Retaining Screw			
			R	T ecommended Torque
Height (mm)	Restorative Platform (mm)	Part No.	Part No.	
	3.5	ZFX11-ZB-TSV-3547-NEL		
4.7	4.5	ZFX11-ZB-TSV-4547-NEL	ZFX09-ZB-TSV-RS	30 Ncm
	5.7	ZFX11-ZB-TSV-5747-NEL		

### **Desktop Scanbody Torque Wrench Placement Tool** Digital Scan Analog<sup>2</sup> incl. Screw for Desktop Scanbody for Digital Scan Analogs Restorative Platform (mm) Restorative Platform (mm) Part No. Part No. Part No. Part No. 3.5 ZFX05D-ZB-TSV-35 3.5 ZFX15-ZB-TSV-35 Hand-4.5 ZFX05D-ZB-TSV-45 ZFX02002067 ZFX15-ZB-TSV-45 ZFX02-M18 tighten<sup>3</sup> ZFX05D-ZB-TSV-57 5.7 ZFX15-ZB-TSV-57

### **Intraoral Scanbodies**

incl. Screws

### Hex Driver, Latch-Lock Hex Driver for Retaining Screws & Intraoral Scanbodies





Description	Part No.
Hex Driver, Short, with GemLock Retention 1.25 mmD, 22 mmL	HXGR1.25 4 5 6
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25 4 5 6
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL (may require reduction hand piece)	HX1.25D <sup>4</sup>
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL (may require reduction hand piece)	HXL1.25D4

### Removal Tool

### **Torque Wrench Tool**

for Abutment Screws & Intraoral Scanbodies





Description	Part No.
Removal Tool for Abutments	TLRT2
Removal Tool Standard Platform for Abutments	ZFX02-RTSP

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Description	Part No.
Torque Wrench, Restorative (adjustable torque range 10 – 35 Ncm)	TWR
Torque Wrench Driver, Short	TW1.25 <sup>4</sup>
Torque Wrench Driver, Long	TW1.25L4 5

<sup>&</sup>lt;sup>1</sup>4mm groove indicating minimal allowed post height Not applicable for the GenTek Angulated Screw Channel TiBase <sup>2</sup>Compatible with existing TSV/TM Impression Copings <sup>3</sup>Minimum of 5Ncm; Maximum of 15Ncm. Refer to Instruction Manual for more information.

<sup>&</sup>lt;sup>4</sup>Compatible with TiBases <sup>5</sup>Compatible with IOS Scanbodies

<sup>&</sup>lt;sup>6</sup> Compatible with Removal Tool Standard Platform



### **Multi-Unit Restorative Components**

	<b>TiBase Non-Engaging¹</b> incl. Gold-Tite and Gluing Screws			ew	Try-in Scre	w
				Ť Recommended Torque		Ť Recommended Torque
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



### **Desktop Scanbody Torque Wrench Placement Tool** Digital Scan Analog<sup>3</sup> incl. Screw for Desktop Scanbody for Digital Scan Analogs Restorative Platform (mm) Restorative Platform (mm) Part No. Part No. Part No. Part No. Hand-ZFX05D-ZB-LP-48 ZFX02002067 4.8 ZFX15-ZB-LP-48 ZFX02-M14 tighten<sup>2</sup>

### Intraoral Scanbodies Engaging

### Hex Driver, Latch-Lock Hex Driver for Intraoral Scanbodies



	-

Intraoral Scanbodies Non-Engaging incl. Screws				
	9	DOUBLE PA H4	T Recommended Torque	
Height (mm)	Restorative Platform (mm)	Part No.		
4.0	4.8	ZFX05I-ZB-LP-48-NE	Hand-tighten <sup>2</sup>	

Description	Part No.
Hex Driver, Short, with GemLock Retention 1.25 mmD, 22 mmL	HXGR1.25
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short, 1.25 mmD, 23 mmL (may require reduction hand piece)	HX1.25D
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long, 1.25 mmD, 26 mmL (may require reduction hand piece)	HXL1.25D

# Low Torque Indicating Ratchet Wrench Kit<sup>4</sup> incl. Adapter, Tray and Driver Tips

### Hex Driver, Driver Tip for Gold-Tite screw and Try-in screw





Description	Part No.	Description	Part No.
L-TIRW: Low Torque Indicating Ratchet Wrench C9980: L-TIRW Standard ISO 1797 Adapter <sup>516</sup> RTI2035TR: Torque Indicating Ratchet Wrench Tray RASH3N: Narrow Right Angle Large Hexed Driver Tip, 24mm RASQ3N: Narrow Right Angle Square Driver Tip, 24 mm	L-TIRWK	Narrow Posterior Hex Driver, 17 mmL	PHD02N
		Narrow Standard Hex Driver, 24 mmL	PHD03N
		Narrow Right Angle Hex Driver Tip, 24 mmL	RASH3N
		Narrow Right Angle Hex Driver Tip, 30 mmL	RASH8N

<sup>&</sup>lt;sup>1</sup>Compatible with non-hexed low profile abutment only Not applicable for the GenTek Angulated Screw Channel TiBase <sup>2</sup>Minimum of 5 Ncm; Maximum of 15 Ncm. Refer to Instruction Manual for more information.

<sup>&</sup>lt;sup>3</sup> Compatible with existing Low Profile Impression Copings

<sup>4</sup> Components also sold separately
5 Short ISO 1797 adapter also available (C9981)
6 C9980 can be ordered separately





### **Multi-Unit Restorative Components**

# TiBase Non-Engaging¹ incl. Retaining and Gluing Screws Retaining Screw Retaining Screw Height (mm) Restorative Platform (mm) Part No. Part No. 3.9 4.5 ZFX11-ZB-TA-45 ZFX09-ZB-TA-RS 20 Ncm

### Desktop Scanbody incl. Screw **Torque Wrench Placement Tool** Digital Scan Analog<sup>2</sup> for Digital Scan Analogs for Desktop Scanbody Restorative Platform (mm) Restorative Platform (mm) Part No. Part No. Part No. Hand-ZFX05D-ZB-TA-45 ZFX02002067 ZFX02-M18 4.5 4.5 ZFX15-ZB-TA-45 tighten<sup>3</sup>

# Intraoral Scanbodies incl. Screws

### Hex Driver, Latch-Lock Hex Driver for Retaining Screws & Intraoral Scanbodies





Height (mm) Restorative Platform (mm)		Part No.		
4.0	4.5	ZFX05I-ZB-TA-45 Hand- tighten <sup>3</sup>		

Description	Part No.
Hex Driver, Short, with GemLock Retention 1.25 mmD, 22 mmL	HXGR1.25
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL (may require reduction hand piece)	HX1.25D
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL (may require reduction hand piece)	HXL1.25D

### **Torque Wrench Tool**

for Abutment Screws & Intraoral Scanbodies



Description	Part No.
Torque Wrench, Restorative (adjustable torque range 10 – 35 Ncm)	TWR
Torque Wrench Driver, Short	TW1.25
Torque Wrench Driver, Long	TW1.25L











### **Angulated Screw Channel TiBase Eztetic**





De	sktop Scanbody incl. Screw		<b>Torque Wrench</b> for Desktop Scanbody	Digital Scan Analog <sup>2</sup>		<b>Placement Tool</b> for Digital Scan Analogs	
		↑ Recommended Torque			~		
Restorative Platform (mm)	Part No.		Part No.	Restorative Platform (mm)	Part No.	Part No.	
2.9	ZFX05D-ZB-EZ-29	Hand- tighten <sup>3</sup>	ZFX02002067	2.9	ZFX15-ZB-EZ-29	ZFX02-M16	

# incl. Screws DOUBLE PACK Restorative Platform (mm) Part No.

ZFX05I-ZB-EZ-29

ZFX02HLD21

ZFX02HLD28

ZFX02HLD36

**Intraoral Scanbodies** 

2.9

### Hex Driver, Latch-Lock Hex Driver for Intraoral Scanbodies



Description	Part No.
Hex Driver, Short, with GemLock Retention 1.25 mmD, 22 mmL	HXGR1.25
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL (may require reduction hand piece)	HX1.25D
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL (may require reduction hand piece)	HXL1.25D

Low Torque Indicating Ratchet Wrench

L-TIRW Standard ISO 1797 Adapter

# **Hexalobular Screwdriver** for Hexalobular Retaining Screw Low Torque Indicating Ratchet Wrench Length (mm) Part No. Description Part No.

Hand-

tighten <sup>3</sup>

21

28

36

Height (mm)

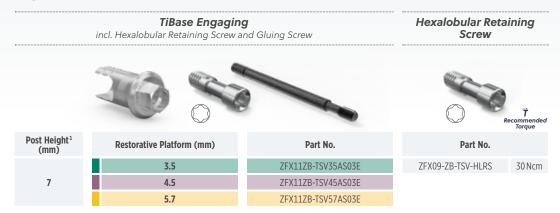
4.0 & 7.0

C9980

<sup>&</sup>lt;sup>1</sup> Various groove heights at 4.5, 5.7 mm <sup>2</sup> Compatible with existing Eztetic Impression Copings <sup>3</sup> Minimum of 5 Ncm; Maximum of 15 Ncm. Refer to Instruction Manual for more information.



### **Angulated Screw Channel TiBase TSV and TM**





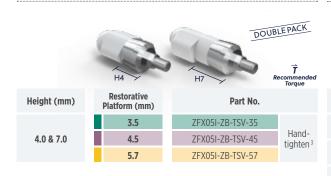


De	esktop Scanbody incl. Screw		<b>Torque Wrench</b> for Desktop Scanbody	Digital	Scan Analog²	Placement Tool for Digital Scan Analogs
		⊤ Recommended Torque			1	
Restorative Platform (mm)	Part No.		Part No.	Restorative Platform (mm)	Part No.	Part No.
3.5	ZFX05D-ZB-TSV-35			3.5	ZFX15-ZB-TSV-35	
4.5	ZFX05D-ZB-TSV-45	Hand- tighten <sup>3</sup>	ZFX02002067	4.5	ZFX15-ZB-TSV-45	ZFX02-M18
5.7	ZFX05D-ZB-TSV-57	digiticii	gitteri	5.7	ZFX15-ZB-TSV-57	

# Intraoral Scanbodies incl. Screws

### Hex Driver, Latch-Lock Hex Driver

for Intraoral Scanbodies



		====	
Description	I		Part No
Hex Driver, Short, with Gen			HXGR1.

Hex Driver, Short, with GemLock Retention 1.25 mmD, 22 mmL	HXGR1.25
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL (may require reduction hand piece)	HX1.25D
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL (may require reduction hand piece)	HXL1.25D

# **Hexalobular Screwdriver** for Hexalobular Retaining Screw

### Low Torque Indicating Ratchet Wrench







Length (mm)	Part No.	Description	Part No.
21	ZFX02HLD21	Low Torque Indicating Ratchet Wrench	L-TIRW
28	ZFX02HLD28	L-TIRW Standard ISO 1797 Adapter	C9980
36	ZFX02HLD36		

<sup>&</sup>lt;sup>1</sup> Various groove heights at 4.5, 5.7 mm <sup>2</sup> Compatible with existing TSV/TM Impression Copings <sup>3</sup> Minimum of 5 Ncm; Maximum of 15 Ncm. Refer to Instruction Manual for more information.

# To order genuine ZimVie Dental Components call your local representative or send an email to dentalCS@ZimVie.com



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