Product Catalog
2023

GenTek™

Genuine Restorative Components

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

ZimVie

GenTek
Open Connectivity

For even more flexibility.

Genuine

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

exocad

RealGUIDE™
UNIVERSAL OPEN SYSTEM

dental wings

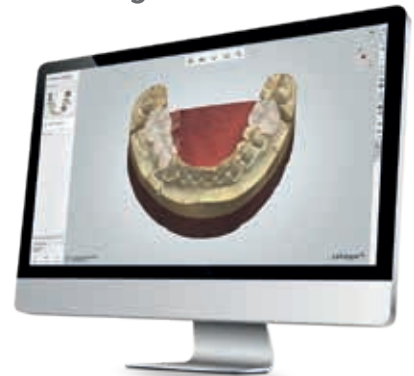**3shape**

NEW

GenTek TiBases
Achieve efficiency to your CAD/CAM restoration workflow with a singular TiBase that provides flexibility of channel angulation and adjustable post height options.

Free

Libraries for the GenTek restorative components are available for Zfx CAD, RealGUIDE™, 3Shape, exocad, and Dental Wings CAD software.
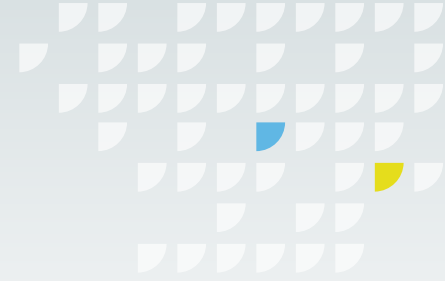**Free download at zfx-dental.com**

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

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Legend

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

▮	2.9 mmD
▮	3.5 mmD
▮	4.5 mmD
▮	5.7 mmD

Placement Tool for GenTek Digital Scan Analogs Compatibility Guide

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

GenTek Calibration Tool for Milling Machines

Description	Part No.
GenTek Calibration Abutment Blank	ZFX18-CALIB

GenTek Pre-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

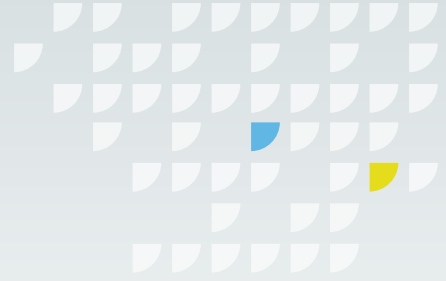## Milling Block Compatibility Guide[1]

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

[1] Not applicable for the GenTek Angulated Screw Channel TiBase

NEW:
GenTek TiBases

◗ **ZimVie Dental** Eztetic and TSX Restorative Platform Connections

TiBase Engaging incl. Hexalobular Retaining Screw and Gluing Screw				Hexalobular Retaining Screw	
Post Height[1] (mm)	Restorative Platform (mm)	Collar Height (mm)	Part No.	Part No.	Recommended Torque
7	2.9	1.0	ZFX11ZB-EZ29AS10E	ZFX09-ZB-EZ-HLRS	30 Ncm
		1.7	ZFX11ZB-EZ29AS17E		
		2.6	ZFX11ZB-EZ29AS26E		

TiBase Non-Engaging incl. Hexalobular Retaining Screw and Gluing Screw				Hexalobular Retaining Screw	
Post Height[1] (mm)	Restorative Platform (mm)	Collar Height (mm)	Part No.	Part No.	Recommended Torque
7	2.9	1.0	ZFX11ZB-EZ29AS10N	ZFX09-ZB-EZ-HLRS	30 Ncm
		1.7	ZFX11ZB-EZ29AS17N		

◤ **ZimVie Dental** TSX, Tapered Screw-Vent, & Trabecular Metal Restorative Platform Connections

	TiBase Engaging *incl. Hexalobular Retaining Screw and Gluing Screw*			*Hexalobular Retaining* *Screw*	

$$\vec{T}$$
Recommended
Torque

Post Height[1] (mm)	Restorative Platform (mm)	Collar Height (mm)	Part No.	Part No.	
7	3.5	0.3	ZFX11ZB-TSV35AS03E	ZFX09-ZB-TSV-HLRS	30 Ncm
		1.3	ZFX11ZB-TSV35AS13E		
		2.6	ZFX11ZB-TSV35AS26E		
	4.5	0.3	ZFX11ZB-TSV45AS03E		
		1.3	ZFX11ZB-TSV45AS13E		
		2.6	ZFX11ZB-TSV45AS26E		
	5.7[2]	0.3	ZFX11ZB-TSV57AS03E		
		1.3	ZFX11ZB-TSV57AS13E		
		2.6	ZFX11ZB-TSV57AS26E		

	TiBase Non-Engaging *incl. Hexalobular Retaining Screw and Gluing Screw*			*Hexalobular Retaining* *Screw*	

$$\vec{T}$$
Recommended
Torque

Post Height[1] (mm)	Restorative Platform (mm)	Collar Height (mm)	Part No.	Part No.	
7	3.5	0.3	ZFX11ZB-TSV35AS03N	ZFX09-ZB-TSV-HLRS	30 Ncm
		1.3	ZFX11ZB-TSV35AS13N		
	4.5	0.3	ZFX11ZB-TSV45AS03N		
		1.3	ZFX11ZB-TSV45AS13N		
	5.7[2]	0.3	ZFX11ZB-TSV57AS03N		
		1.3	ZFX11ZB-TSV57AS13N		

[1] Various groove heights at 4.5, 5.7 mm
[2] Not compatible with TSX Restorative Platform

Tools for New GenTek TiBases

One driver for compatible ZimVie Dental Connections
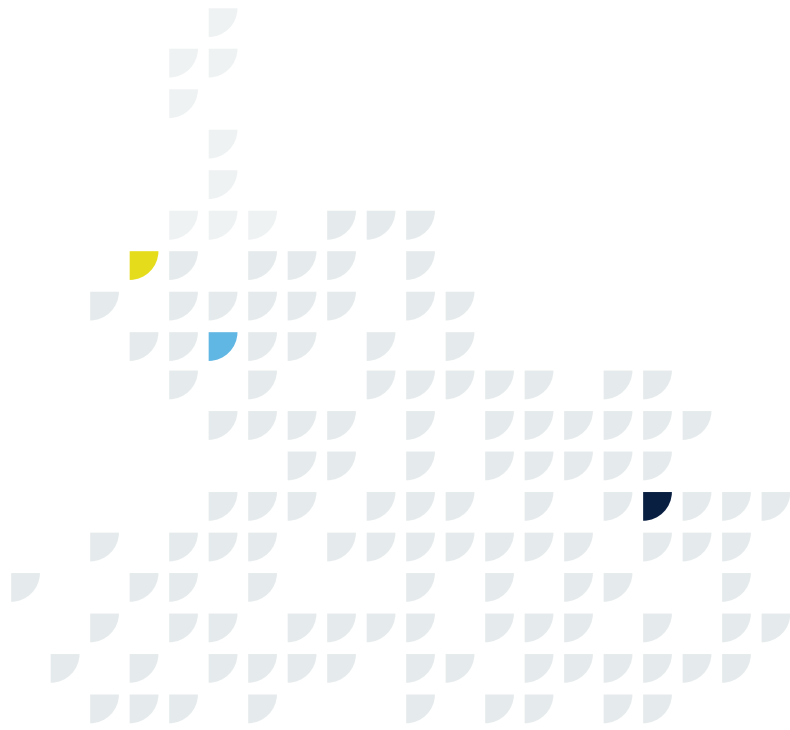
Hexalobular Screwdriver
for Hexalobular Retaining Screw

Low Torque Indicating Ratchet Wrench

| Length (mm)	Part No.
21	ZFX02HLD21
28	ZFX02HLD28
36	ZFX02HLD36

Description	Part No.
Low Torque Indicating Ratchet Wrench	L-TIRW
L-TIRW Standard ISO 1797 Adapter	C9980

Low Torque Indicating Ratchet Wrench Kit [1]
incl. Adapter, Tray, and Driver Tips

Description	Part No.

• L-TIRW: Low Torque Indicating Ratchet Wrench
• C9980: L-TIRW Standard ISO 1797 Adapter [2] [3]
• RTI2035TR: Torque Indicating Ratchet Wrench Tray
• RASH3N: Narrow Right Angle
  Large Hexed Driver Tip, 24 mm
• RASQ3N: Narrow Right Angle
  Square Driver Tip, 24 mm
	L-TIRWK

[1] Components also sold separately
[2] Short ISO 1797 adapter also available (C9981)
[3] C9980 can be ordered separately
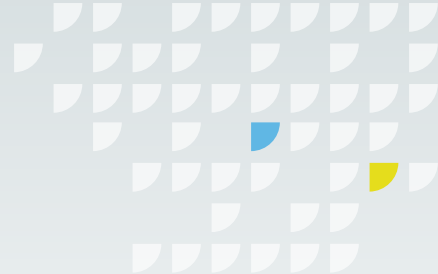
GenTek
Pre-Abutment Blanks

ZimVie Dental Eztetic and TSX Restorative Platform Connections

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

Recommended Torque

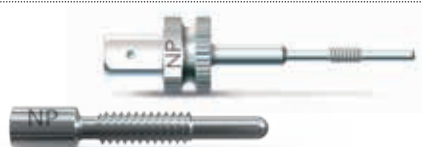| Restorative Platform (mm)	Part No.	Part No.	
2.9	ZFX18-ZB-EZ-29	ZFX09-ZB-EZ-RS	30 Ncm

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 [1|2|3]
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25 [1|2|3]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL *(may require reduction hand piece)*	HX1.25D [1]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL *(may require reduction hand piece)*	HXL1.25D [1]

Removal Tool		*Torque Wrench Tool* *for Abutment Screws & Intraoral Scanbodies*	

Description	Part No.	Description	Part No.
Removal Tool for Abutments	CLRT2	Torque Wrench, Restorative (adjustable torque range 10 – 35 Ncm)	TWR
Removal Tool for Narrow Platform for Abutments	ZFX02-RTNP	Torque Wrench Driver, Short	TW1.25 [1]
		Torque Wrench Driver, Long	TW1.25L [1|2]

◗ **ZimVie Dental** TSX, Tapered Screw-Vent, & Trabecular Metal Restorative Platform Connections

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

Restorative Platform (mm)	Part No.	Part No.	
3.5	ZFX18-ZB-TSV-35		
4.5	ZFX18-ZB-TSV-45	ZFX09-ZB-TSV-RS	30 Ncm
5.7 [5]	ZFX18-ZB-TSV-57		

Recommended Torque

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 [1,2,4]
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25 [1,2,4]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL *(may require reduction hand piece)*	HX1.25D [1]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL *(may require reduction hand piece)*	HXL1.25D [1]

Removal Tool

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

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 [1]
Torque Wrench Driver, Long	TW1.25L [1,2]

[1] Compatible with TiBases
[2] Compatible with IOS Scanbodies
[3] Compatible with Removal Tool Narrow Platform
[4] Compatible with Removal Tool Standard Platform
[5] Not compatible with TSX Restorative Platform

GenTek TiBases
Milling Block Compatible

◥ ZimVie Dental Eztetic and TSX Restorative Platform Connections

Single-Unit Restorative Components

	TiBase Engaging[1] *incl. Retaining and Gluing Screws*		*Retaining Screw*	
Height (mm)	**Restorative Platform (mm)**	**Part No.**	**Part No.**	
4.7	2.9	ZFX11-ZB-EZ-2947-ES	ZFX09-ZB-EZ-RS	30 Ncm

Multi-Unit Restorative Components

	TiBase Non-Engaging[1] *incl. Retaining and Gluing Screws*		*Retaining Screw*	
Height (mm)	**Restorative Platform (mm)**	**Part No.**	**Part No.**	
4.7	2.9	ZFX11-ZB-EZ-2947-NES	ZFX09-ZB-EZ-RS	30 Ncm

Hex Driver, Latch-Lock Hex Driver
for Retaining Screws

Description	Part No.
Hex Driver, Short, with GemLock Retention 1.25 mmD, 22 mmL	HXGR1.25 [2|3|4]
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25 [2|3|4]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL *(may require reduction hand piece)*	HX1.25D [2]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL *(may require reduction hand piece)*	HXL1.25D [2]

Removal Tool

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

Torque Wrench Tool
for Abutment Screws

Description	Part No.
Torque Wrench, Restorative (adjustable torque range 10 – 35 Ncm)	TWR
Torque Wrench Driver, Short	TW1.25 [2]
Torque Wrench Driver, Long	TW1.25L [2|3]

[1] 4 mm groove indicating minimal allowed post height
  Not applicable for the GenTek Angulated Screw Channel TiBase
[2] Compatible with TiBases

[3] Compatible with IOS Scanbodies
[4] Compatible with Removal Tool Narrow Platform

GenTek TiBases
Milling Block Compatible

◖ ZimVie Dental TSX, Tapered Screw-Vent, & Trabecular Metal Restorative Platform Connections

Single-Unit Restorative Components

		TiBase Engaging[1] *incl. Retaining and Gluing Screws*		*Retaining Screw*	
				$\overrightarrow{T}$ *Recommended* *Torque*	
Height (mm)		**Restorative Platform (mm)**	**Part No.**	**Part No.**	
		3.5	ZFX11-ZB-TSV-3547-EL		
4.7		4.5	ZFX11-ZB-TSV-4547-EL	ZFX09-ZB-TSV-RS	30 Ncm
		5.7[3]	ZFX11-ZB-TSV-5747-EL		

Multi-Unit Restorative Components

		TiBase Non-Engaging[1] *incl. Retaining and Gluing Screws*		*Retaining Screw*	
				$\overrightarrow{T}$ *Recommended* *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[3]	ZFX11-ZB-TSV-5747-NEL		

Hex Driver, Latch-Lock Hex Driver
for Retaining Screws

Description	Part No.
Hex Driver, Short, with GemLock Retention 1.25 mmD, 22 mmL	HXGR1.25 [2][3][4]
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25 [2][3][4]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL *(may require reduction hand piece)*	HX1.25D [2]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL *(may require reduction hand piece)*	HXL1.25D [2]

Removal Tool

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

Torque Wrench Tool
for Abutment Screws

Description	Part No.
Torque Wrench, Restorative (adjustable torque range 10 – 35 Ncm)	TWR
Torque Wrench Driver, Short	TW1.25 [2]
Torque Wrench Driver, Long	TW1.25L [2][3]

[1] 4 mm groove indicating minimal allowed post height
   Not applicable for the GenTek Angulated Screw Channel TiBase
[2] Compatible with TiBases
[3] Not compatible with TSX Restorative Platform

[4] Compatible with IOS Scanbodies
[5] Compatible with Removal Tool Standard Platform

GenTek TiBases
ZimVie Multi-Unit Abutment Compatible
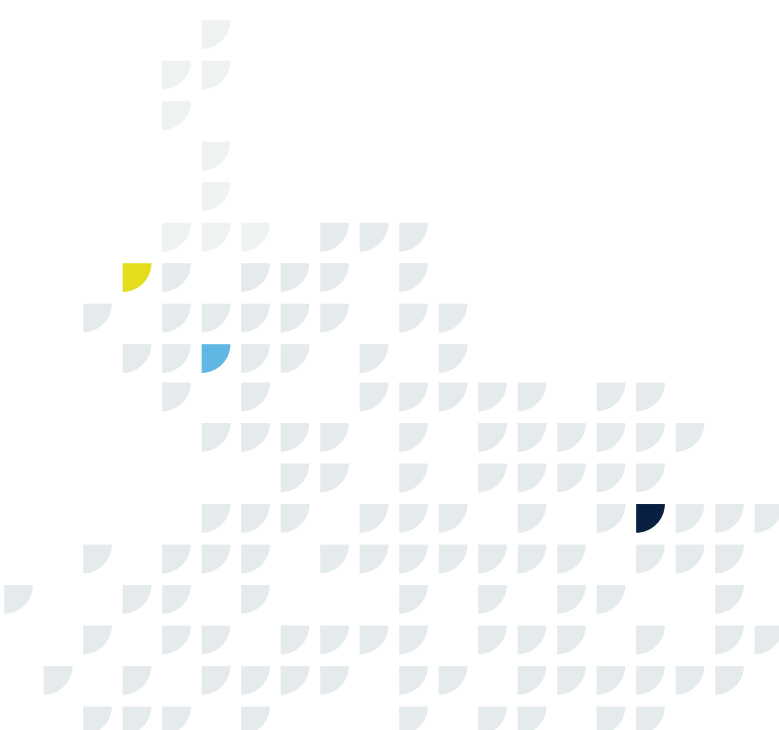
ZimVie Dental Tapered Abutment

Multi-Unit Restorative Components

TiBase Non-Engaging[1]		Retaining Screw	
incl. Retaining and Gluing Screws			

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

$\vec{T}$
Recommended Torque

Hex Driver, Latch-Lock Hex Driver
for Retaining Screws

Torque Wrench Tool
for Abutment Screws

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

Description	Part No.
Torque Wrench, Restorative (adjustable torque range 10 – 35 Ncm)	TWR
Torque Wrench Driver, Short	TW1.25 [2]
Torque Wrench Driver, Long	TW1.25L [2][3]

[1] Not applicable for the GenTek Angulated Screw Channel TiBase
[2] Compatible with TiBases
[3] Compatible with IOS Scanbodies

GenTek
Scanbodies

◖ **ZimVie Dental** Eztetic and TSX Restorative Platform Connections

Desktop Scanbody	*Torque Wrench*
incl. Screw	*for Desktop Scanbody*

$\vec{T}$
Recommended Torque
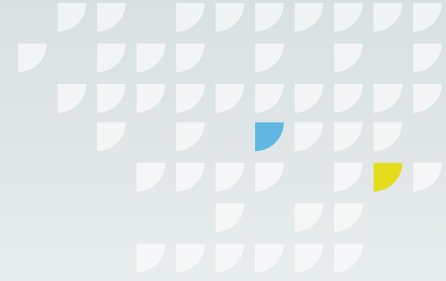
Restorative Platform (mm)	Part No.		Part No.
2.9	ZFX05D-ZB-EZ-29	Hand-tighten [1]	ZFX02002067

Intraoral Scanbodies	*Hex Driver, Latch-Lock Hex Driver*
incl. Screws	*for Intraoral Scanbodies*

DOUBLE PACK

H4   H7

$\vec{T}$
Recommended Torque
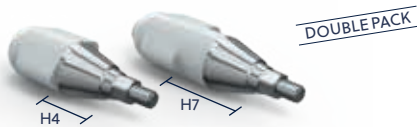
Height (mm)	Restorative Platform (mm)	Part No.	
4.0 & 7.0	**2.9**	ZFX05I-ZB-EZ-29	Hand-tighten [1]

Description	Part No.
Hex Driver, Short, with GemLock Retention 1.25 mmD, 22 mmL	HXGR1.25 [2][3][4]
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25 [2][3][4]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL *(may require reduction hand piece)*	HX1.25D [2]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL *(may require reduction hand piece)*	HXL1.25D [2]

⬤ **ZimVie Dental** TSX, Tapered Screw-Vent, & Trabecular Metal Restorative Platform Connections

Desktop Scanbody
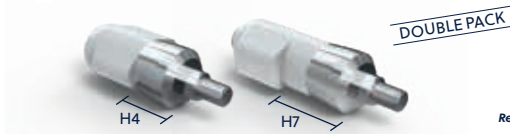*incl. Screw*

$\vec{T}$
Recommended Torque

Restorative Platform (mm)	Part No.	
3.5	ZFX05D-ZB-TSV-35	
4.5	ZFX05D-ZB-TSV-45	Hand-tighten [1]
5.7 [6]	ZFX05D-ZB-TSV-57	

Torque Wrench
for Desktop Scanbody

Part No.
ZFX02002067

Intraoral Scanbodies
incl. Screws

DOUBLE PACK

H4   H7

$\vec{T}$
Recommended Torque

Height (mm)	Restorative Platform (mm)	Part No.	
4.0 & 7.0	3.5	ZFX05I-ZB-TSV-35	
	4.5	ZFX05I-ZB-TSV-45	Hand-tighten [1]
	5.7 [6]	ZFX05I-ZB-TSV-57	

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 [2|3|5]
Hex Driver, Long, with GemLock Retention 1.25 mmD, 30 mmL	HXLGR1.25 [2|3|5]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short 1.25 mmD, 23 mmL *(may require reduction hand piece)*	HX1.25D [2]
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Long 1.25 mmD, 26 mmL *(may require reduction hand piece)*	HXL1.25D [2]

[1] Minimum of 5 Ncm; Maximum of 15 Ncm.
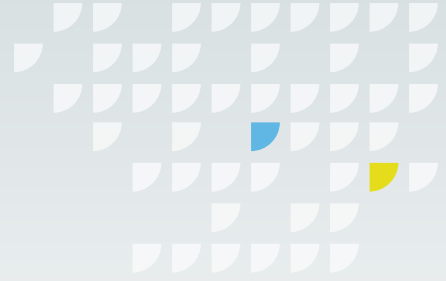 Refer to Instruction Manual for more information.
[2] Compatible with TiBases
[3] Compatible with IOS Scanbodies

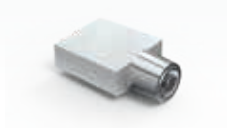[4] Compatible with Removal Tool Narrow Platform
[5] Compatible with Removal Tool Standard Platform
[6] Not compatible with TSX Restorative Platform

GenTek Scanbodies

▌ **ZimVie Dental** Tapered Abutment

Desktop Scanbody
incl. Screw

T⃗
Recommended Torque

Restorative Platform (mm)	Part No.	
4.5	ZFX05D-ZB-TA-45	Hand-tighten[1]

Torque Wrench
for Desktop Scanbody

Part No.
ZFX02002067

Intraoral Scanbodies
incl. Screws

DOUBLE PACK

H4 H4

T⃗
Recommended Torque
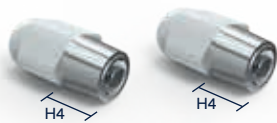
Height (mm)	Restorative Platform (mm)	Part No.	
4.0	**4.5**	ZFX05I-ZB-TA-45	Hand-tighten[1]

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

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

GenTek
Digial Scan Analogs

◣ ZimVie Dental TSX, Tapered Screw-Vent, & Trabecular Metal Restorative Platform Connections

	Digital Scan Analog[1]	*Placement Tool* for Digital Scan Analogs
Restorative Platform (mm)	**Part No.**	**Part No.**
3.5	ZFX15-ZB-TSV-35	
4.5	ZFX15-ZB-TSV-45	ZFX02-M18
5.7	ZFX15-ZB-TSV-57 [2]	

◣ ZimVie Dental Eztetic and TSX Restorative Platform Connections

	Digital Scan Analog[1]	*Placement Tool* for Digital Scan Analogs
Restorative Platform (mm)	**Part No.**	**Part No.**
2.9	ZFX15-ZB-EZ-29	ZFX02-M16

◣ ZimVie Dental Tapered Abutment

	Digital Scan Analog[1]	*Placement Tool* for Digital Scan Analogs
Restorative Platform (mm)	**Part No.**	**Part No.**
4.5	ZFX15-ZB-TA-45	ZFX02-M18

[1] Compatible with existing Certain / External Hex / Eztetic /
TSV/TM / Low Profile / Tapered Abutment Impression Copings
[2] Not compatible with TSX Restorative Platform

IMPLACOM

IMPLANTEREN ZONDER ZORGEN

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call your local representative or send an email to
dentalCS@ZimVie.com

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Restoring Daily Life.™

CE
0123