Product Catalog

TSX®

Implant System

ZimVie

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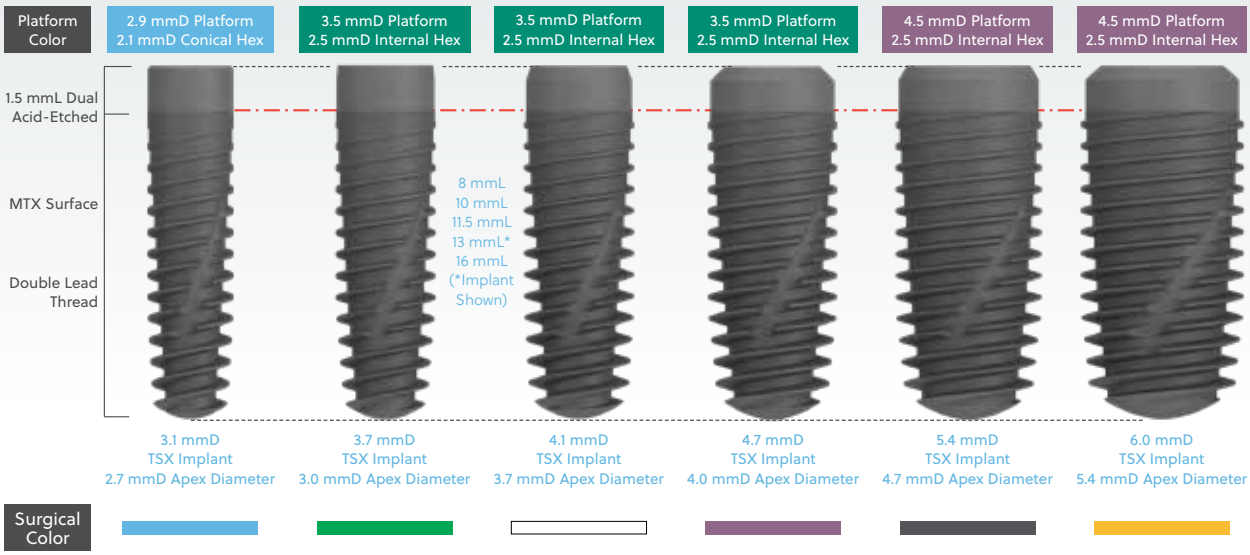
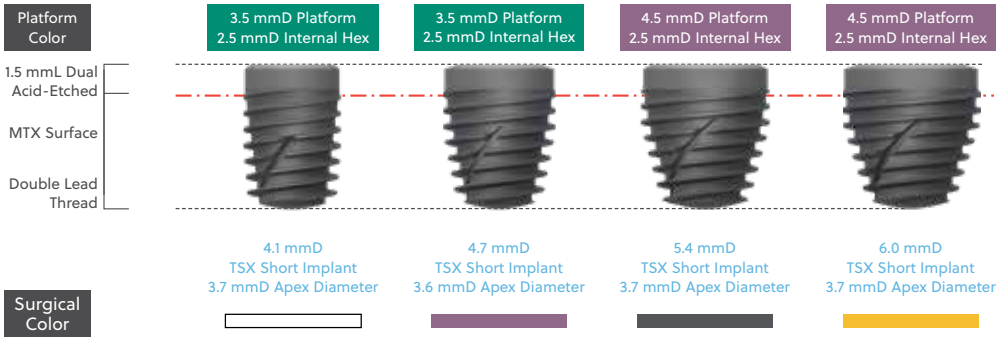
TSX Implant



TSX Short Implants (6 mmL)



Surgical Cover Screws

Included with implant.

Implant Platform		
NP (2.9 mmD)	3.5 mmD	4.5 mmD
CCSNP	TSC	TSCW

TSX Implants

Includes cover screw and optional alignment pin to aid in guiding parallelism during multiple implant placement.

Implant Diameter	Implant Platform	Internal Hex Connection	Implant Length				
			6 mmL	8 mmL	10 mmL	11.5 mmL	13 mmL	16 mmL
3.1 mmD	2.9 mmD	2.1 mmD	-	TSX31B8	TSX31B10	TSX31B11	TSX31B13	TSX31B16
3.7 mmD	3.5 mmD	2.5 mmD	-	TSX37B8	TSX37B10	TSX37B11	TSX37B13	TSX37B16
4.1 mmD	3.5 mmD	2.5 mmD	TSX41B6	TSX41B8	TSX41B10	TSX41B11	TSX41B13	TSX41B16
4.7 mmD*	3.5 mmD	2.5 mmD	TSX47B6	TSX47B8	TSX47B10	TSX47B11	TSX47B13	TSX47B16
5.4 mmD	4.5 mmD	2.5 mmD	TSX54B6	TSX54B8	TSX54B10	TSX54B11	TSX54B13	TSX54B16
6.0 mmD*	4.5 mmD	2.5 mmD	TSX6B6	TSX6B8	TSX6B10	TSX6B11	TSX6B13	TSX6B16

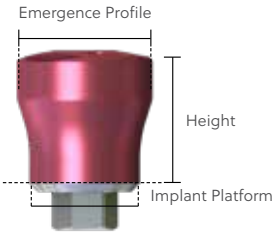
*Note: The 4.7 mmD implant features a green color-coded 3.5 mmD platform and the 6.0 mmD implant has a purple color-coded 4.5 mmD platform, unlike TSV® Implants.

Healing Components

Healing Collar Selection Guidelines

Selecting a Healing Collar:

- Determine the size of the implant platform.
- Select the emergence profile that best suits the site being restored. The profile should match the transfer and/or abutment to be used.
- Select the cuff height so that the top of the component protrudes slightly above the surrounding tissue.



HC3/TEEHA3 = 3.5 mmD (Implant Platform) Healing Collar
HC4/TEEHA4 = 4.5 mmD (Implant Platform) Healing Collar

Example:

TEEHA333 = 3.5 mmD (Implant Platform) Healing Abutment, 3.8 mmD Emergence Profile, 3.0 mm Cuff Height (middle digit equals profile, last digit equals height)

HC343 = 3.5 mmD (Implant Platform) Healing Collar, 4.5 mmD Emergence Profile, 3.0 mm Cuff Height (second digit equals profile, third digit equals height)

Encode Emergence Healing Abutments*

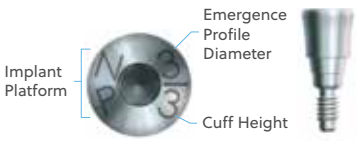
Encode Healing Abutment is a 3-in-1 two-piece healing abutment/impression coping/scan-body.

Implant Platform	Emergence Profile	Cuff Height		
		3.0 mm	5.0 mm	7.0 mm
2.9 mmD	3.7 mmD	CEEHA333	CEEHA335	CEEHA337
2.9 mmD	4.5 mmD	CEEHA343	CEEHA345	CEEHA347
3.5 mmD	3.8 mmD	TEEHA333	TEEHA335	TEEHA337
3.5 mmD	5.0 mmD	TEEHA353	TEEHA355	TEEHA357
3.5 mmD	6.5 mmD	TEEHA363	TEEHA365	TEEHA367
4.5 mmD	4.5 mmD	TEEHA443	TEEHA445	TEEHA447
4.5 mmD	5.5 mmD	TEEHA453	TEEHA455	TEEHA457
4.5 mmD	6.5 mmD	TEEHA463	TEEHA465	TEEHA467
4.5 mmD	7.5 mmD	TEEHA473	TEEHA475	TEEHA477

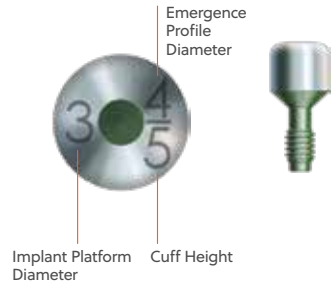
*Not available in all markets.

Healing Collars

Implant Platform	Emergence Profile	Cuff Height		
		1.5 mm	3.0 mm	4.5 mm
NP (2.9 mmD)	3.7 mmD	CHCNP31	CHCNP33	CHCNP34
NP (2.9 mmD)	4.5 mmD	CHCNP41	CHCNP43	CHCNP44



Implant Platform	Emergence Profile	Cuff Height		
		3.0 mm	5.0 mm	7.0 mm
3.5 mmD	3.5 mmD (No Flare)	HC333	HC335	—
3.5 mmD	4.5 mmD	HC343	HC345	HC347
3.5 mmD	5.5 mmD	HC353	HC355	—
4.5 mmD	4.5 mmD (No Flare)	HC443	HC445	—
4.5 mmD	5.5 mmD	HC453	HC455	HC457
4.5 mmD	6.5 mmD	HC463	HC465	—



Restorative Solutions

Traditional Impression Transfers

Fixture Mount/Transfers

Not included with TSX Implant. Includes a Retaining Screw (URS2). Can be used as a Preparable Temporary Abutment.

Implant Platform	Emergence Profile	Item No.
3.5 mmD	4.5 mmD	FMT3
4.5 mmD	5.5 mmD	FMT4
Replacement Retaining Screw	—	URS2

Indirect Transfers (Closed-Tray Procedure)

Color-coded by implant platform. Includes a Retaining Screw (CASLT).

Implant Platform	Emergence Profile	Cuff Height		
		1.5 mm	3.0 mm	4.5 mm
NP (2.9 mmD)	3.7 mmD	CITNP31	CITNP33	CITNP34
NP (2.9 mmD)	4.5 mmD	CITNP41	CITNP43	CITNP44
Replacement Retaining Screw		CASLT	CASLT	CASLT

Color-coded by implant platform. Includes a Retaining Screw (HLTS2).

Implant Platform	Emergence Profile			
	3.5 mmD	4.5 mmD	5.5 mmD	6.5 mmD
3.5 mmD	HLT3/3	HLT3/4	HLT3/5	—
4.5 mmD	—	HLT4/4	HLT4/5	HLT4/6
3.0 mm Extension Screw for Indirect Transfer	HLTE	HLTE	HLTE	HLTE
Replacement Retaining Screw	HLTS2	HLTS2	HLTS2	HLTS2

Direct Transfers (Open-Tray Procedure)

Color-coded by implant platform. Includes a Retaining Screw (CASLC).

Implant Platform	Emergence Profile	Cuff Height		
		1.5 mm	3.0 mm	4.5 mm
NP (2.9 mmD)	3.7 mmD	CDTNP31	CDTNP33	CDTNP34
NP (2.9 mmD)	4.5 mmD	CDTNP41	CDTNP43	CDTNP44
Replacement Retaining Screw		CASLC	CASLC	CASLC

Color-coded by implant platform. Includes a Retaining Screw (DHTS).

Implant Platform	Emergence Profile			
	3.5 mmD	4.5 mmD	5.5 mmD	6.5 mmD
3.5 mmD	DHT3/3	DHT3/4	DHT3/5	—
4.5 mmD	—	DHT4/4	DHT4/5	DHT4/6
Replacement Retaining Screw	DHTS	DHTS	DHTS	DHTS

Titanium Implant Analogs for Stone Models

Color-coded by implant platform.

Implant Platform	Item No.
NP (2.9 mmD)	CIANP
3.5 mmD	IA3
4.5 mmD	IA4

Provisional Restorations

Titanium Temporary Abutment

Includes a Retaining Screw (CUAS) and a Long Processing Screw (CASLC).

Implant Platform	Emergence Profile	Item No.
NP (2.9 mmD)	3.5 mmD	CTANP31
Replacement Retaining Screw		CUAS
Replacement Long Processing Screw		CASLC

Plastic Temporary Abutments, Straight

Includes Retaining Screw and Processing Screw (DHTS2).

Implant Platform	Emergence Profile	Cuff Height	
		1.0 mm	4.0 mm
3.5 mmD	4.5 mmD	PT341S	PT344S
4.5 mmD	5.5 mmD	PT451S	PT454S
Replacement Retaining Screw, Long		DHTS2	DHTS2

Plastic Temporary Abutments, Angled, 17°

Includes Retaining Screw and Processing Screw (DHTS2).

Implant Platform	Emergence Profile	Cuff Height	
		1.0 mm	4.0 mm
3.5 mmD	4.5 mmD	PT341A	PT344A
4.5 mmD	5.5 mmD	PT451A	PT454A
Replacement Retaining Screw, Long		DHTS2	DHTS2

Digital Restorations

GenTek® Angulated Screw Channel Ti-Bases

Ti-Base Engaging includes Hexalobular Retaining Screw and Gluing Screw

Implant Platform	Cuff Height				
	0.3 mm	1.0 mm	1.3 mm	1.7 mm	2.6 mm
NP (2.9 mmD)	-	ZFX11ZB-EZ29AS10E	-	ZFX11ZB-EZ29AS17E	ZFX11ZB-EZ29AS26E
3.5 mmD	ZFX11ZB-TSV35AS03E	-	ZFX11ZB-TSV35AS13E	-	ZFX11ZB-TSV35AS26E
4.5 mmD	ZFX11ZB-TSV45AS03E	-	ZFX11ZB-TSV45AS13E	-	ZFX11ZB-TSV45AS26E

*Not available in all markets

Ti-Base Non-Engaging includes Hexalobular Retaining Screw and Gluing Screw

Implant Platform	Cuff Height			
	0.3 mm	1.0 mm	1.3 mm	1.7 mm
NP (2.9 mmD)	-	ZFX11ZB-EZ29AS10N	-	ZFX11ZB-EZ29AS17N
3.5 mmD	ZFX11ZB-TSV35AS03N	-	ZFX11ZB-TSV35AS13N	-
4.5 mmD	ZFX11ZB-TSV45AS03N	-	ZFX11ZB-TSV45AS13N	-

*Not available in all markets

Patient-Specific Abutments

Available in titanium.

Computer-aided design and custom-milled CAD/CAM precision.
Please contact a ZimVie Dental representative for additional information.

Note: Patient-Specific Abutments are only available in select markets.

Replacement ASC Screws

Description	Item No.
GenTek ASC Screw (2.9 mmD)	ZFX09-ZB-EZ-HLRS
GenTek ASC Screw (3.5/4.5/5.7 mmD)	ZFX09-ZB-TSV-HLRS

GenTek Scanbodies

Includes ASC Screw

Implant Platform	Item No.
NP (2.9 mmD)	ZFX05Z-ZB-EZ-29
3.5 mmD	ZFX05Z-ZB-TSV-35
4.5 mmD	ZFX05Z-ZB-TSV-45

Digital Implant Analogs*

Includes ASC Screw

Implant Platform	Item No.
NP (2.9 mmD)	ZFX15Z-ZB-EZ-29
3.5 mmD	ZFX15Z-ZB-TSV-35
4.5 mmD	ZFX15Z-ZB-TSV-45

*Not available in all markets

Cement-Retained Restorations

Color Coding Chart: Emergence Profile on Hex-Lock Contour and Short Restorative Abutments/Components

Colors correspond to the abutment emergence profile on Hex-Lock® Contour and Short Abutments and related Contour and Short Restorative Components.

Abutment Emergence Profile*	Color-coding
4.5 mmD	Tan
5.5 mmD	Rose

*For Hex-Lock Contour and Short Restorative components.

Hex-Lock Contour Abutments, Straight

Includes a Retaining Screw (CUAS).

Implant Platform	Emergence Profile	Cuff Height		
		1.5 mm	3.0 mm	4.5 mm
NP (2.9 mmD)	N/A 3.7 mmD*	CANP31S	CANP33S	CANP34S
NP (2.9 mmD)	4.5 mmD*	CANP41S	CANP43S	CANP44S
Replacement Retaining Screw		CUAS	CUAS	CUAS

*Contour components with 3.7 mmD Emergence Profile are not compatible with 3.5 mmD Contour Restorative Components.

Includes a Retaining Screw (MHLAS).

Implant Platform	Emergence Profile	Cuff Height		
		1.0 mm	2.0 mm	3.0 mm
3.5 mmD	4.5 mmD	ZOA341S	ZOA342S	ZOA343S
4.5 mmD	4.5 mmD	ZOA441S	ZOA442S	ZOA443S
4.5 mmD	5.5 mmD	ZOA451S	ZOA452S	ZOA453S
Replacement Retaining Screw		MHLAS	MHLAS	MHLAS

Hex-Lock Contour Abutments, Angled 17°

Includes a Retaining Screw (CUASA or CUAS).

Implant Platform	Emergence Profile	Cuff Height	
		1.5 mm	3.0 mm
NP (2.9 mmD)	3.7 mmD*	CANP31A	CANP33A
NP (2.9 mmD)	4.5 mmD**	CANP41A	CANP43A
Replacement Retaining Screw		CUASA	CUAS

Includes a Retaining Screw (AH20S).

Implant Platform	Emergence Profile	Cuff Height	
		1.0 mm	2.0 mm
3.5 mmD	4.5 mmD	ZOA341A	ZOA342A
4.5 mmD	4.5 mmD	ZOA441A	ZOA442A
4.5 mmD	5.5 mmD	ZOA451A	ZOA452A
Replacement Retaining Screw		AH20S	AH20S

Contour Abutment Try-Ins and Try-In Kit

Implant Platform	Emergence Profile	Description	Item No.
3.5 mmD	4.5 mmD	Set of 5: Various Angles, Cuff Heights	ZOAT34
4.5 mmD	5.5 mmD	Set of 5: Various Angles, Cuff Heights	ZOAT45
All	All	3 Sets of 5: All Sizes	ZOATKIT

Contour Provisional Copings

Emergence Profile	Straight	17°
4.5 mmD	ZCPROV4S	ZCPROV4A
5.5 mmD	ZCPROV5S	ZCPROV5A

Contour Impression Caps

Emergence Profile	Straight	17°
4.5 mmD	ZOCIMP4S	ZOCIMP4A
5.5 mmD	ZOCIMP5S	ZOCIMP5A

Contour Abutment Analogs, Titanium

Emergence Profile	Straight	17°
4.5 mmD	TCANA4S	TCANA4A
5.5 mmD	TCANA5S	TCANA5A

Contour Waxing Copings

Emergence Profile	Straight	17°
4.5 mmD	ZOCWAX4S	ZOCWAX4A
5.5 mmD	ZOCWAX5S	ZOCWAX5A

Hex-Lock Short Abutments

Includes a Retaining Screw (MHLAS).

Implant Platform	Emergence Profile	Cuff Height	
		1.0 mm	2.0 mm
3.5 mmD	4.5 mmD	SA341	SA342
4.5 mmD	5.5 mmD	SA451	SA452
Replacement Retaining Screw		MHLAS	MHLAS

Short Provisional Copings

Emergence Profile	Item No.
4.5 mmD	SAPROVP4
5.5 mmD	SAPROVP5

Short Impression Caps

Emergence Profile	Item No.
4.5 mmD	SAIMP4
5.5 mmD	SAIMP5

Short Abutment Analogs, Titanium

Emergence Profile	Item No.
4.5 mmD	SAANA4
5.5 mmD	SAANA5

Short Waxing Copings

Emergence Profile	Item No.
4.5 mmD	SAWAX4
5.5 mmD	SAWAX5

Hex-Lock Abutments

Includes a Retaining Screw (MHLAS).

Implant Platform	Emergence Profile			
	3.5 mmD	4.5 mmD	5.5 mmD	6.5 mmD
3.5 mmD	HLA3/3	HLA3/4	HLA3/5	—
4.5 mmD	—	HLA4/4	HLA4/5	HLA4/6
Replacement Retaining Screw, Short	MHLAS	MHLAS	MHLAS	MHLAS
Replacement Retaining Screw, Long	HLTS2	HLTS2	HLTS2	HLTS2

Angled Abutments, 20°

Includes a Retaining Screw (CUAS).

Implant Platform	Emergence Profile	Item No.
NP (2.9 mmD)	3.5 mmD	C20A3
Replacement Retaining Screw		CUAS

Includes a Retaining Screw (AH2OS).

Implant Platform	Emergence Profile	Item No.
3.5 mmD	4.5 mmD	AH20/4
4.5 mmD	5.5 mmD	AH20W/5
Replacement Retaining Screw	—	AH20S

Cast-To Gold Restorations

Cast-To Gold Abutments, Engaging

Includes a Retaining Screw (CUAS).

Implant Platform	Emergence Profile	Item No.
NP (2.9 mmD)	3.5 mmD	CEANP31
Replacement Retaining Screw		CUAS
Long Processing Screw		CASLC

Includes a Retaining Screw (MHLAS).

Implant Platform	Item No.
3.5 mmD	HLA3G
4.5 mmD	HLA4G
Replacement Retaining Screw	MHLAS
Waxing Screw for Cast-To Abutments	MTWSD

Cast-To Gold Abutments, Non-Engaging

Includes a Retaining Screw (MHLAS).

Implant Platform	Item No.
3.5 mmD	NEA3G
4.5 mmD	NEA4G
Replacement Retaining Screw	MHLAS

Screw-Retained Restorations

Straight Universal Multi-Unit Abutments

Non-engaging, abutment does not engage in the internal hex connection. Not for use in single unit restorations.
Healing Cap (UMUA-HCS) sold separately.

Implant Platform	Collar Height				
	1.0 mm	2.0 mm	3.0 mm	4.0 mm	5.0 mm
NP (2.9 mmD)	UMUA-NP291S	UMUA-NP292S	UMUA-NP293S	UMUA-NP294S	UMUA-NP295S
3.5 mmD	UMUA-TSV351S	UMUA-TSV352S	UMUA-TSV353S	UMUA-TSV354S	UMUA-TSV355S
4.5 mmD	UMUA-TSV451S	UMUA-TSV452S	UMUA-TSV453S	UMUA-TSV454S	UMUA-TSV455S

Angled Universal Multi-Unit Abutments, 17°

Abutments engage internal hex connection. Not for use in single unit
(incude a preassembled retaining screw).

Implant Platform	Cuff Height	
	2.5 mm	3.5 mm
NP (2.9 mmD)	UMUA-NP2925-17S	UMUA-NP2935-17S
3.5 mmD	UMUA-TSV3525-17S	UMUA-TSV3535-17S
4.5 mmD	UMUA-TSV4525-17S	UMUA-TSV4535-17S

Angled Universal Multi-Unit Abutments, 30°

Abutments engage internal hex connection. Not for use in single unit
(include a preassembled retaining screw).

Implant Platform	Cuff Height	
	3.5 mm	4.5 mm
NP (2.9 mmD)	UMUA-NP2935-30S	UMUA-NP2945-30S
3.5 mmD	UMUA-TSV3535-30S	UMUA-TSV3545-30S
4.5 mmD	UMUA-TSV4535-30S	UMUA-TSV4545-30S

Universal Abutment Healing Cap

Healing Cap threads onto the Universal Multi-Unit Abutment and Angled Multi-Unit Abutment.

Description	Item No.
Universal Abutment Healing Cap	UMUA-HCS

Universal Abutment Impression Coping

Impression Coping thread onto the Universal Multi-Unit Abutment and Angled Multi-Unit Abutment for impression-taking. This method transfers the abutment position.

Description	Height	Item No.
Universal Abutment Impression Coping, Open-Tray IIncludes Transfer Screws	12 mm	UMUA-OTIC
Universal Abutment Impression Coping, Closed-Tray	5 mm	UMUA-CTICS
Universal Abutment Impression Coping, Closed-Tray, (Qty. 4)	5 mm	UMUA-CTICS4
Universal Abutment Impression Coping, Closed-Tray	8 mm	UMUA-CTICL
Universal Abutment Impression Coping, Closed-Tray, (Qty. 4)	8 mm	UMUA-CTICL4

Universal Abutment Scan Bodies

Scan Body thread onto the Universal Multi-Unit Abutment and Angled Multi-Unit Abutment.

Description	Item No.
Universal Abutment Scan Body, Intraoral	UMUA-SBIO
Universal Abutment Scan Body, Ti-Base, (Qty. 5)	UMUA-SBTB5
Universal Abutment Scan Body, Desktop Includes Multi-Unit Screw (UMUA-S)	UMUA-SBDT

Universal Abutment Ti-Base

Ti-Base thread onto the Universal Multi-Unit Abutment and Angled Multi-Unit Abutment.

Description	Height	Item No.
Universal Abutment Ti-Base Includes Multi-Unit Screw (UMUA-S)	6 mm	UMUA-TTS
Universal Abutment Ti-Base Includes Multi-Unit Screw (UMUA-S)	8 mm	UMUA-TTL

Universal Abutment Angulated Screw Channel Ti-Base

Description	Item No.
Universal Abutment Angulated Screw Channel Ti-Base Includes Angulated Screw Channel Screw (UMUA-ASCTS)	UMUA-ASCT

Universal Abutment Analog for Stone Models

Description	Item No.
Universal Abutment Analog	UMUA-A

Universal Abutment Digital Analog

Description	Item No.
Universal Abutment Digital Analog Includes Multi-Unit Screw (UMUA-S)	UMUA-DA

Replacement Screws for Universal Multi-Unit Components

Description	Item No.
Universal Multi-Unit Screw	UMUA-S
Universal Angulated Screw Channel Screw	UMUA-ASCTS

Universal Abutment Temporary Cylinder

Temporary Cylinder threads onto the UniversalMulti-Unit Abutment and Angled Multi-Unit Abutment.

Description	Item No.
Universal Abutment Temporary Cylinder Includes Multi-Unit Screw (UMUA-S)	UMUA-TCS

Universal Abutment OverdenSURE Attachment

Description	Item No.
Universal Abutment OverdenSURE Attachment	UMUA-ODS

OverdenSURE Removable Attachment System

OverdenSURE Abutments

All markets outside the U.S.

Retention Kit ODS-RIKIT2001 included. Available in all active geographies except the U.S.

Implant Platform	Collar Height					
	1.0 mm	2.0 mm	3.0 mm	4.0 mm	5.0 mm	6.0 mm
NP (2.9 mmD)	ODS-NP201	ODS-NP202	ODS-NP203	ODS-NP204	ODS-NP205	ODS-NP206
3.5 mmD	ODS-TSV301	ODS-TSV302	ODS-TSV303	ODS-TSV304	ODS-TSV305	ODS-TSV306
4.5 mmD	ODS-TSV401	ODS-TSV402	ODS-TSV403	ODS-TSV404	ODS-TSV405	ODS-TSV406

OverdenSURE Retention Inserts
All markets outside the U.S.

Description	Item No.
Retention Kit 20° (Qty. 1 Set)	ODS-RIKIT2001
Retention Kit 20° (Qty. 2 Sets)	ODS-RIKIT2002
Retention Kit 40° (Qty. 1 Set)	ODS-RIKIT4001
Retention Kit 40° (Qty. 2 Sets)	ODS-RIKIT4002
Blue Retention Insert 20° (Qty. 4)	ODS-RIB2004
Pink Retention Insert 20° (Qty. 4)	ODS-RIP2004
Clear Retention Insert 20° (Qty. 4)	ODS-RIC2004
Red Retention Insert 40° (Qty. 4)	ODS-RIR4004
Yellow Retention Insert 40° (Qty. 4)	ODS-RIY4004
Green Retention Insert 40° (Qty. 4)	ODS-RIG4004

OverdenSURE Tools and Accessories

Description	Item No.
Abutment Bar Attachment (Qty. 1)	ODS-BARATT01
Abutment Bar Attachment (Qty. 2)	ODS-BARATT02
Abutment Bar Attachment (Qty. 4)	ODS-BARATT04
Abutment Driver	ODS-DRVR
Analog (Qty. 1)	ODS-AA01
Analog (Qty. 4)	ODS-AA04
Analog (Qty. 10)	ODS-AA010
Blockout Spacer (Qty. 20)	ODS-BS020
Impression Coping (Qty. 1)	ODS-IC01
Impression Coping (Qty. 4)	ODS-IC04
Impression Coping (Qty. 10)	ODS-IC010
Retention Housing Cap (Qty. 1)	ODS-RH01
Retention Housing Cap (Qty. 4)	ODS-RH04
Retention Housing Cap (Qty. 10)	ODS-RH010
Removal and Insertion Tool	ODS-IRTOOL
Scan Body (Qty. 10)	ODS-SB010

Ball Abutments

Abutments do not engage internal hex connection. Includes Cap Attachment Housing and Nylon Liner.
NP platform ball abutments do not include cap attachment housing and nylon liner.

Implant Platform	Cuff Height		
	2.0 mm	4.0 mm	6.0 mm
NP (2.9 mmD)	CBANP2	CBANP4	CBANP6
3.5 mmD	BAC2	BAC4	BAC6
4.5 mmD	BACW2	BACW4	BACW6

Ball Abutment Transfer Components

Description	Item No.
Ball Abutment Transfer (Qty. 2)	BAT
Ball Abutment Replica	BAR

Prosthetic Components

Description	Item No.
Cap Attachment Housing (CAH)/Cap Attachment Nylon Liner (CAN)	CA
Cap Attachment Housing	CAH
Cap Attachment Nylon Liner, Transparent	CAN
Cap Attachment Nylon Liner, Gray — Rigid Retention	CAN-G
Cap Attachment Transfer	CAT
Castable Ball Pattern, 2 balls per pattern	CAB
Micro Cap Attachment Nylon Liner	CANM

Prosthetic Tools

Torque Wrenches and Ratchets

Description	Item No.
Torque Wrench, Restorative Adjustable torque range 10 Ncm–35 Ncm	TWR
Low Torque Indicating Ratchet Wrench (Includes C9980 Latchlock Adapter)	L-TIRW
Low Torque Indicating Ratchet Wrench Standard ISO 1797 Latchlock Adapter	C9980
GemLock Retaining Square Ratchet for Restorative Use with HX1.25, HXL1.25 and SRT	RSR

Note: Do not tighten surgical and prosthetic screws beyond the recommended torque indicated in the technique manual and/or IFU.

Hex Drivers 1.25 mmD for Surgical and Prothetic Screws

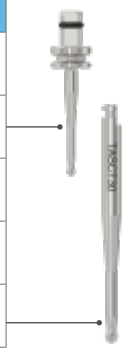
Description	Mode of Use	Item No.
Hex Driver, Short, with GemLock Retention, 1.25 mmD, 22 mmL	Hand	HXGR1.25
Hex Driver, Long, with GemLock Retention, 1.25 mmD, 30 mmL	Hand	HXLGR1.25
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short, 1.25 mmD, 23 mmL May require Reduction Handpiece	Handpiece, L-TIRW	HX1.25D
Latch-Lock Hex-Driver for Surgical and Prosthetic Screws, Long, 1.25 mmD, 26 mmL May require Reduction Handpiece	Handpiece, L-TIRW	HXL1.25D
Torque Wrench Hex Driver, Short, 1.25 mmD, 17 mmL	TWR	TW1.25
Torque Wrench Hex Driver, Long, 1.25 mmD, 22 mmL	TWR	TW1.25L
Hex Driver, Short, Standard, 1.25 mmD, 17 mmL	RSR	HX1.25
Hex Driver, Long, Standard, 1.25 mmD, 22 mmL	RSR	HXL1.25

Prosthetic Tools for Universal Muti-Unit Abutments

Description	Item No.
Universal Abutment Multi-Unit Driver	UMUA-D
ISO Latch, 4x4 Driver	ISO4X4A
Angulated Screw Channel Screwdriver, 24 mm(L)	ASC-SD24
Angulated Screw Channel Screwdriver, 30 mm(L)	ASC-SD30

Angled Screw Channel Tools for GenTek Abutments

Description	Mode of Use	Item No.
Angled Screw Channel Driver 24 mmL	TWR	TASCD24
Angled Screw Channel Driver 30 mmL	TWR	TASCD30
Angled Screw Channel Driver Tip 21 mmL	L-TIRW	ZFX02HLD21
Angled Screw Channel Driver Tip 28 mmL	L-TIRW	ZFX02HLD28
Angled Screw Channel Driver Tip 36 mmL	L-TIRW	ZFX02HLD36



Removal Tools

Description	Mode of Use	Item No.
Removal Tool for NP (2.9 mmD) Abutments	Hand or RSR	CLRT2
Removal Tool for Internal Hex Implant Abutments Included in TSV Surgical Kits TSVKIT and STRKIT	Hand or RSR	TLRT2
Removal Tool for Abutment Screws or Fixation Screws with 1.25 mmD Hex, Carbide Steel Note: Do not autoclave	RSR	SRT

Additional Prosthetic Tools and Accessories

Description	Item No.
Prosthetic Kit Tray, Autoclavable, empty	2320
Abutment Holder Requires Implant Analog to attach abutments	ABTH

TSX® Modular Surgical Kit System Layout Chart

1
1203G
2.0 mmD
Round Bur

2
0201G
2.1/1.6 mmD
Tapered Pilot Drill,
8.0 mm - 11.5 mmL

3
DEG
Drill Extender

4
CLRT2
Removal Tool
for NP Abutments

5
TLRT2
Removal Tool
for Internal Hex
Abutments

6
PPAR
Paralleling
Tool (Qty: 4)

7
EZT28D24G
2.8/2.4 mmD
Step Drill,
22 mmL

8
EZT24G
2.4 mmD Drill,
22 mmL

9
TSV23SG
2.3 mmD Drill,
16 mmL

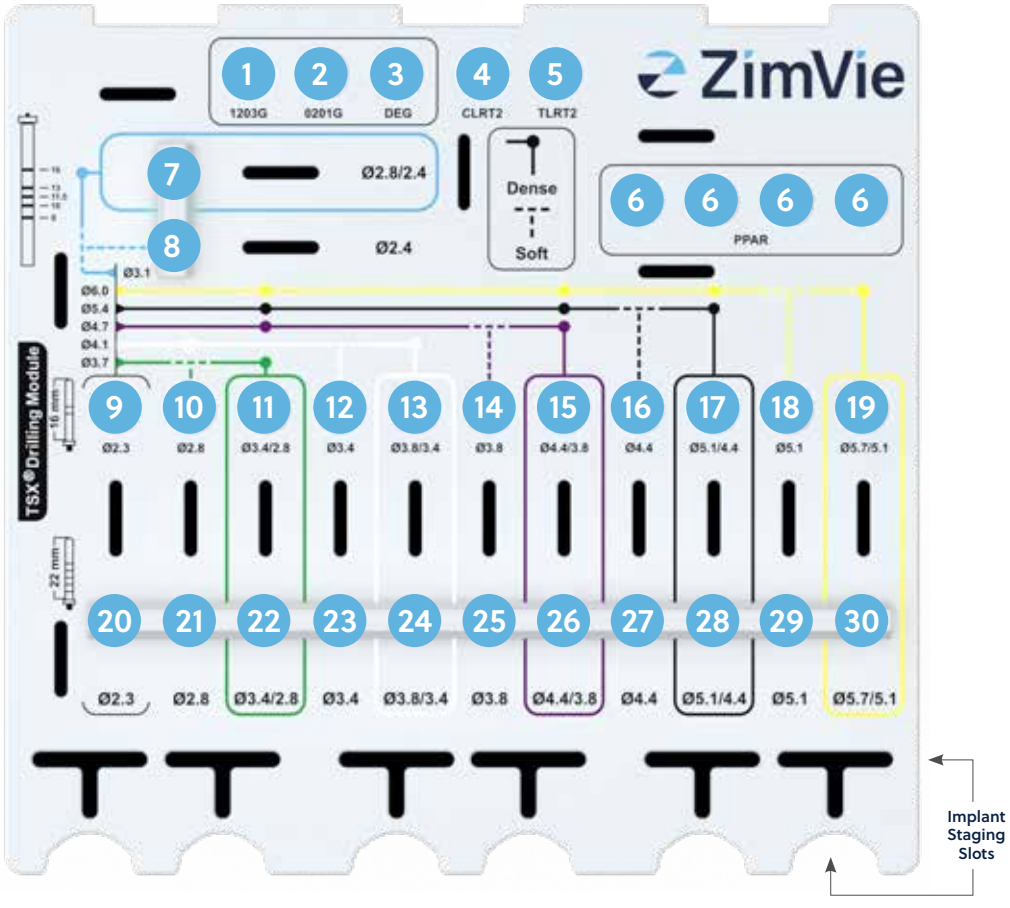
10
TSV28SG
2.8 mmD Drill,
16 mmL

11
TSV34D28SG
3.4/2.8 mmD
Step Drill,
16 mmL

12
TSV34SG
3.4 mmD Drill,
16 mmL

13
TSV38D34SG
3.8/3.4 mmD
Step Drill,
16 mmL

Drill Module (included in TSXKIT)



17
TSV51D44SG
5.1/4.4 mmD
Step Drill, 16 mmL

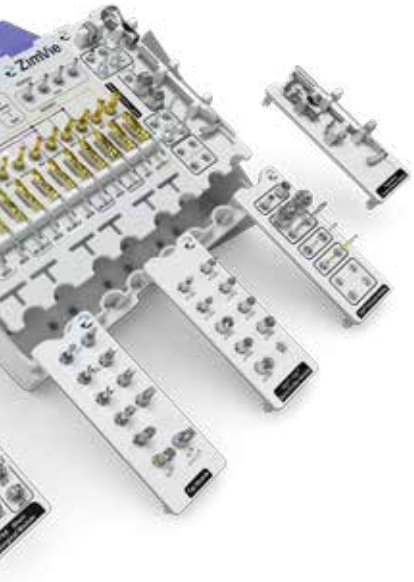
18
TSV51SG
5.1 mmD Drill,
16 mmL

22
TSV34D28G
3.4/2.8 mmD
Step Drill,
22 mmL

23
TSV34G
3.4 mmD Drill,
22 mmL

27
TSV44G
4.4 mmD Drill,
22 mmL

28
TSV51D44G
5.1/4.4 mmD
Step Drill,
22 mmL



14
TSV38SG
3.8 mmD Drill,
16 mmL

15
TSV44D38SG
4.4/3.8 mmD
Step Drill,
16 mmL

16
TSV44SG
4.4 mmD Drill,
16 mmL

19
TSV57D51SG
5.7/5.1 mmD
Step Drill,
16 mmL

20
TSV23G
2.3 mmD Drill,
22 mmL

21
TSV28G
2.8 mmD Drill,
22 mmL

24
TSV38D34G
3.8/3.4 mmD
Step Drill,
22 mmL

25
TSV38G
3.8 mmD Drill,
22 mmL

26
TSV44D38G
4.4/3.8 mmD
Step Drill,
22 mmL

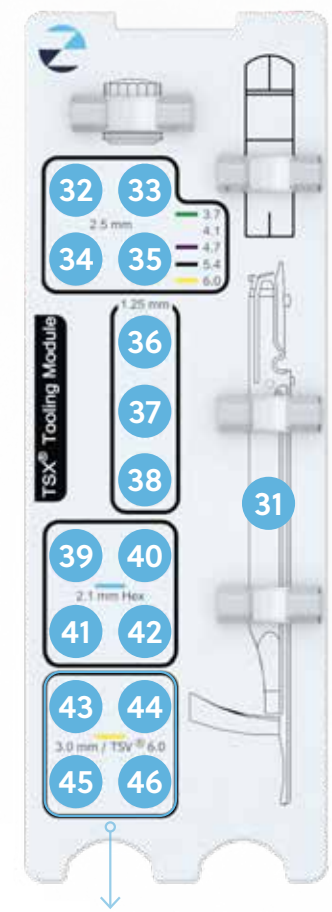
29
TSV51G
5.1 mmD Drill,
22 mmL

30
TSV57D51G
5.7/5.1 mmD
Step Drill,
22 mmL

31
ZTIRW
High Torque
Indicating Ratchet
(0–90 Ncm)

32
GHX2.5D
2.5 mm GemLock®
Latch-lock Hex Driver,
Short

Tooling Module
(included in TSXKIT)



3.0 mm Hex Drivers used with
TSV 6.0 mmD Implant when
Fixture Mount removed
(Purchased separately)

33
GHX2.5DL
2.5 mm GemLock
Latch-lock Hex Driver,
Long

34
GHX2.5
2.5 mm GemLock
Hex Driver,
Short

35
GHX2.5L
2.5 mm GemLock
Hex Driver,
Long

36
HX1.25D
1.25 mm Hex Driver,
Latch-lock,
Short

37
HXLGR1.25
1.25 mm GemLock
Hex Driver,
Long

38
HXGR1.25
1.25 mm GemLock
Hex Driver,
Short

39
CHD2.1
2.1 mm GemLock
Hex Driver, Latch-lock,
Short

40
CHDL2.1
2.1 mm GemLock
Hex Driver, Latch-lock,
Long

41
CHR2.1
2.1 mm GemLock
Hex Tool,
Short

42
CHRL2.1
2.1 mm GemLock
Hex Tool,
Long

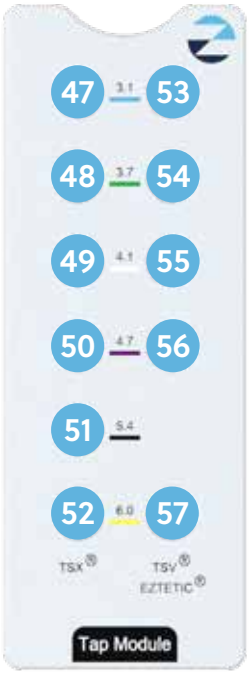
43
RHX3.0DS
Hex Driver, Latch-lock,
3.0 mmD, 21 mmL
(Purchased separately)

44
RHX3.0DL
Hex Driver, Latch-lock,
3.0 mmD, 25 mmL
(Purchased separately)

45
RHX3.0RS
Hex Driver, Ratchet,
3.0 mmD, 17 mmL
(Purchased separately)

46
RHX3.0RM
Hex Driver, Ratchet,
3.0 mmD, 22 mmL
(Purchased separately)

Tap Module (TAPMOD)



47
TSXTAP31
3.1 mmD
TSX Bone Tap

48
TSXTAP37
3.7 mmD
TSX Bone Tap

49
TSXTAP41
4.1 mmD
TSX Bone Tap

50
TSXTAP47
4.7 mmD
TSX Bone Tap

51
TSXTAP54
5.4 mmD
TSX Bone Tap

52
TSXTAP60
6.0 mmD
TSX Bone Tap

53
ZOPTT30
3.0 mmD
Eztetic Bone Tap

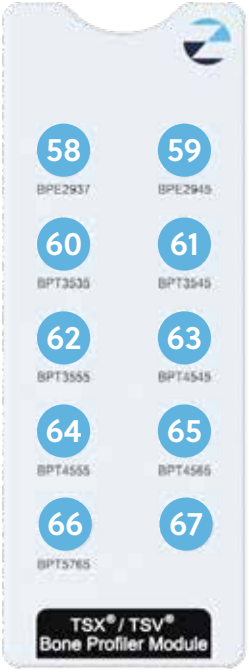
54
TT3.7
3.7 mmD
TSV Bone Tap

55
TT4.1
4.1 mmD
TSV Bone Tap

56
TT4.7
4.7 mmD
TSV Bone Tap

57
TT6.0
6.0 mmD
TSV Bone Tap

Bone Profiler Module (TSXBPRO)



58
BPE2937
2.9 mmD X
3.7 mmP
NP Bone Profiler

59
BPE2945
2.9 mmD X
4.5 mmP
NP Bone Profiler

60
BPT3535
3.5 mmD X
3.5 mmP
Bone Profiler

61
BPT3545
3.5 mmD X
4.5 mmP
Bone Profiler

62
BPT3555
3.5 mmD X
5.5 mmP
Bone Profiler

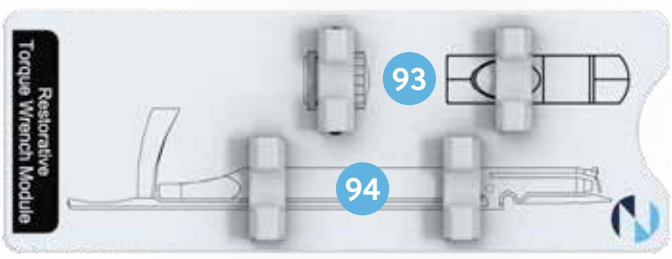
63
BPT4545
4.5 mmD X
4.5 mmP
Bone Profiler

64
BPT4555
4.5 mmD X
5.5 mmP
Bone Profiler

65
BPT4565
4.5 mmD X
6.5 mmP
Bone Profiler

66
BPT5765
5.7 mmD X
6.5 mmP
Bone Profiler

67
Empty
Grommet

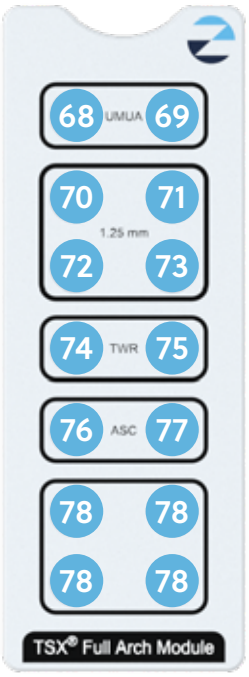


93
TWR*
Torque Wrench,
Restorative

94
L-TIRW
Low Torque Indicating
Ratchet Wrench
(Includes C9980
Latch-lock Adapter)

*** NOTE:** TWR is included in the TSXRESTORTW populated module and may be optionally stored in left two silicone holders numbered 80. Follow manufacturer sterilization instructions for TWR.

Full Arch Restorative Module (TSXRESTOR)



68
UMUA-D
Universal Multi-Unit Driver

69
ISO4X4A
4x4 Latch-lock Driver

70
HXGR1.25
1.25 mm GemLock Hex Driver, Short

71
HXLGR1.25
1.25 mm GemLock Hex Driver, Long

72
HX1.25D
1.25 mm Hex Driver, Latch-lock, Short

73
HXL1.25D
1.25 mm Hex Driver, Latch-lock, Long

74
TW1.25
1.25 mm Torque Wrench Hex Driver, Short

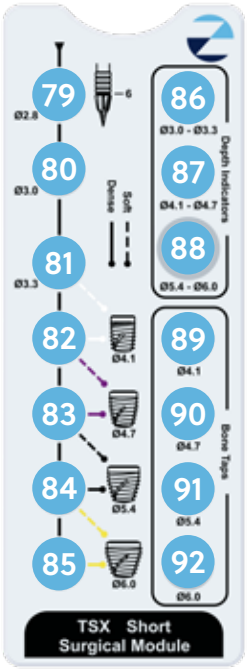
75
TW1.25L
1.25 mm Torque Wrench Hex Driver, Long

76
ASC-SD24
24 mmL Angulated Screw Channel Screwdriver

77
ASC-SD30
30 mmL Angulated Screw Channel Screwdriver

78
Empty Grommet

TSX Short Surgical Module (TSXSMOD)



79
IMDR28L
Starter Drill 2.8 mmD Long

80
TSX3D6
Tapered Drill 3.0 mmD, 6 mmL

81
TSX33D6
Shaping Drill 3.3 mmD, 6 mmL

82
TSX41D6
Shaping Drill 4.1 mmD, 6 mmL

83
TSX47D6
Shaping Drill 4.7 mmD, 6 mmL

84
IMDR56
Shaping Drill 5.4 mmD, 6 mmL

85
IMDR66
Shaping Drill 6 mmD, 6 mmL

86
TSXDI3D33D
Double Sided Depth Indicator, 3.0 mmD, 3.3 mmD

87
TSXDI41D47D
Double Sided Depth Indicator, 4.1 mmD, 4.7 mmD

88
TSXDI54D6D
Double Sided Depth Indicator, 5.4 mmD, 6.0 mmD

89
TSXTAP41D6
Bone Tap, 4.1 mmD, 6 mmL

90
TSXTAP47D6
Bone Tap, 4.7 mmD, 6 mmL

91
TSXTAP54D6
Bone Tap, 5.4 mmD, 6 mmL

92
TSXTAP60D6
Bone Tap, 6.0 mmD, 6 mmL

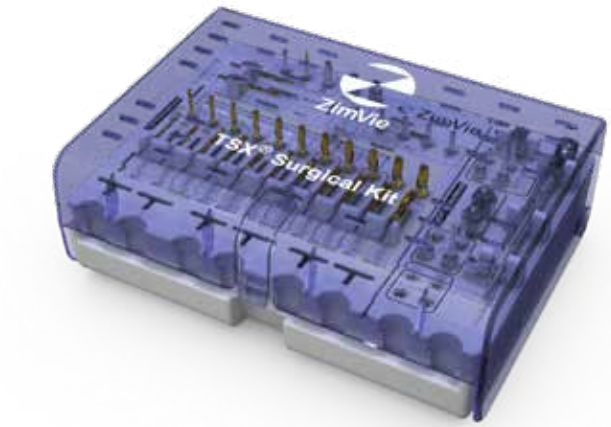
95
UNPMODTRAY
Modular Tray, Empty, Securely holds latch-lock instruments
(Purchased separately)

TSX Modular Surgical Kit System for TSX Implants

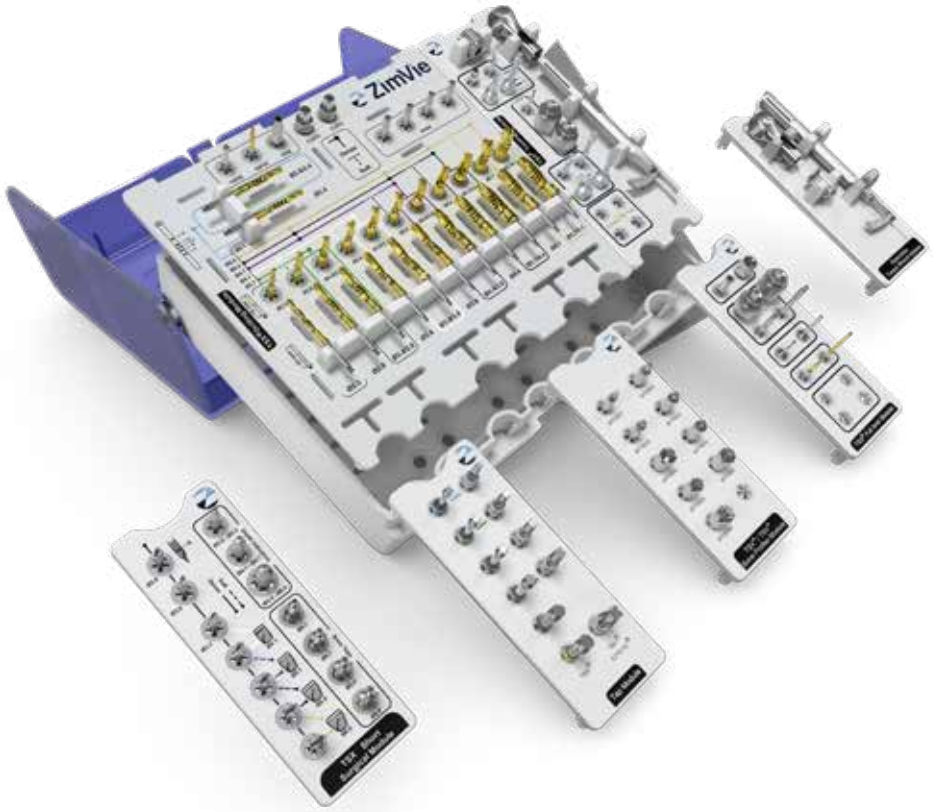
Ordering Information

		TSXKIT | TSX Surgical Kit	
		TSXSTRKIT | TSX Starter Surgical Kit	
Description	**Item #**		
TSX Surgical Tray for Drill and Tooling Module, with Lid and Base (empty)	TSXTRAY	•	•
2.0 mmD Round Bur	1203G		•
2.1/1.6 mmD Tapered Pilot Drill, 8.0 mm - 11.5 mmL	0201G	•	•
Drill Extender	DEG	•	•
Removal Tool for NP Abutments	CLRT2		•
Removal Tool for Internal Hex Abutments	TLRT2	•	•
Paralleling Tool (Qty. 4)	PPAR	•	•
2.8/2.4 mmD Step Drill, 22 mmL	EZT28D24G		•
2.4 mmD Drill, 22 mmL	EZT24G		•
2.3 mmD Drill, 16 mmL	TSV23SG	•	•
2.8 mmD Drill, 16 mmL	TSV28SG	•	•
3.4/2.8 mmD Step Drill, 16 mmL	TSV34D28SG	•	•
3.4 mmD Drill, 16 mmL	TSV34SG	•	•
3.8/3.4 mmD Step Drill, 16 mmL	TSV38D34SG	•	•
3.8 mmD Drill, 16 mmL	TSV38SG	•	•
4.4/3.8 mmD Step Drill, 16 mmL	TSV44D38SG	•	•
4.4 mmD Drill, 16 mmL	TSV44SG		•
5.1/4.4 mmD Step Drill, 16 mmL	TSV51D44SG		•
5.5 mmD Drill, 16 mmL	TSV51SG		•
5.7/5.1 mmD Step Drill, 16 mmL	TSV57D51SG		•
2.3 mmD Drill, 22 mmL	TSV23G	•	•
2.8 mmD Drill, 22 mmL	TSV28G	•	•
3.4/2.8 mmD Step Drill, 22 mmL	TSV34D28G	•	•
3.4 mmD Drill, 22 mmL	TSV34G	•	•
3.8/3.4 mmD Step Drill, 22 mmL	TSV38D34G	•	•
3.8 mmD Drill, 22 mmL	TSV38G	•	•
4.4/3.8 mmD Step Drill, 22 mmL	TSV44D38G	•	•
4.4 mmD Drill, 22 mmL	TSV44G		•
5.1/4.4 mmD Step Drill, 22 mmL	TSV51D44G		•
5.1 mmD Drill, 22 mmL	TSV51G		•
5.7/5.1 mmD Step Drill, 22 mmL	TSV57D51G		•
High Torque Indicating Ratchet (0-90 Ncm)	ZTIRW	•	•
2.5 mmD GemLock Latch-lock Hex Driver, Short	GHX2.5D	•	•
2.5 mmD GemLock Latch-lock Hex Driver, Long	GHX2.5DL	•	•
2.5 mmD GemLock Manual Hex Driver, Short	GHX2.5	•	•
2.5 mmD GemLock Manual Hex Driver, Long	GHX2.5L	•	•
1.25 mmD Hex Driver, Latch-lock, Short	HX1.25D	•	•
1.25 mmD GemLock Hex Driver, Long	HXLGR1.25	•	•
1.25 mmD GemLock Hex Driver, Short	HXGR1.25	•	•
2.1 mmD GemLock Hex Driver, Latch-lock, Short	CHD2.1		•
2.1 mmD GemLock Hex Driver, Latch-lock, Long	CHDL2.1		•
2.1 mmD GemLock Hex Tool, Short	CHR2.1		•
2.1 mmD GemLock Hex Tool, Long	CHRL2.1		•

*3.0 mmD Hex Drivers not utilized with TSX Implant. Dot indicates item is included in populated modular bundle.



TSX Kit, Modular Configurations



Tap Module

		TAPMOD | TSX Tap Module	TSXTAPMOD | TSX Tap Module for TSX Implants	TSVTAPMOD | TSX Tap Module for TSV and Eztetic Implants
Description	**Item #**			
TSX Tap Module Tray (empty)	**TAPTRAY**	•	•	•
3.1 mmD TSX Bone Tap	**TSXTAP31**		•	•
3.7 mmD TSX Bone Tap	**TSXTAP37**		•	•
4.1 mmD TSX Bone Tap	**TSXTAP41**		•	•
4.7 mmD TSX Bone Tap	**TSXTAP47**		•	•
5.4 mmD TSX Bone Tap	**TSXTAP54**		•	•
6.0 mmD TSX Bone Tap	**TSXTAP60**		•	•
3.0 mmD Eztetic Bone Tap	**ZOPTT30**	•		•
3.7 mmD TSV Bone Tap	**TT3.7**	•		•
4.1 mmD TSV Bone Tap	**TT4.1**	•		•
4.7 mmD TSV Bone Tap	**TT4.7**	•		•
6.0 mmD TSV Bone Tap	**TT6.0**	•		•

TSX Short Surgical Module

Item Number	Module / Tools	Description
TSXSMOD	**TSX Short Surgical Module**	Includes TSX Short Surgical Tray (Empty), Drills, Bone Taps and Double Sided Depth Indicators
IMDR28L	**Starter Drill**	Immediate Molar Starter Drill 2.8 mmD Long (30 mm)
TSX3D6	**Intermediate Drill**	TSX® Drill, 3.0mmD, 6mmL
TSX33D6	**Shaping Drill**	TSX® Drill, 3.3mmD, 6mmL
TSX41D6	**Shaping Drill**	TSX® Drill, 4.1mmD, 6mmL
TSX47D6	**Shaping Drill**	TSX® Drill, 4.7mmD, 6mmL
IMDR56	**Shaping Drill**	Shaping Drill 5.4 mmD, 6 mmL
IMDR66	**Shaping Drill**	Shaping Drill 6 mmD, 6 mmL
TSXDI3D33D	**Double Sided Depth Indicator**	TSX® Double Sided Depth Indicator, 3.0 mmD, 3.3 mmD
TSXDI41D47D	**Double Sided Depth Indicator**	TSX® Double Sided Depth Indicator, 4.1 mmD, 4.7 mmD
TSXDI54D6D	**Double Sided Depth Indicator**	TSX® Double Sided Depth Indicator, 5.4 mmD, 6.0 mmD
TSXTAP41D6	**Bone Tap**	TSX® Bone Tap, 4.1 mmD, 6 mmL
TSXTAP47D6	**Bone Tap**	TSX® Bone Tap, 4.7 mmD, 6 mmL
TSXTAP54D6	**Bone Tap**	TSX® Bone Tap, 5.4 mmD, 6 mmL
TSXTAP60D6	**Bone Tap**	TSX® Bone Tap, 6.0 mmD, 6 mmL

TSX Bone Profiler Module

Item Number	Module / Tools	Description
TSXBPRO	**TSX Bone Profiler Module** *for TSX, TSV, and Eztetic Implants*	Includes Bone Profiler Tray [TSXBPROTRAY] and Bone Profilers for TSX, TSV, and Eztetic Implants
TSXBPROTRAY	**TSX Bone Profiler Module**	Tray (empty)
BPE2937	**NP Bone Profiler**	2.9 mmD X 3.7 mmP
BPE2945	**NP Bone Profiler**	2.9 mmD X 4.5 mmP
BPT3535	**Bone Profiler**	3.5 mmD X 3.5 mmP
BPT3545	**Bone Profiler**	3.5 mmD X 4.5 mmP
BPT3555	**Bone Profiler**	3.5 mmD X 5.5 mmP
BPT4545	**Bone Profiler**	4.5 mmD X 4.5 mmP
BPT4555	**Bone Profiler**	4.5 mmD X 5.5 mmP
BPT4565	**Bone Profiler**	4.5 mmD X 6.5 mmP
BPT5765	**Bone Profiler**	5.7 mmD X 6.5 mmP

TSX Full Arch Module

Item Number	Module / Tools	Description
TSXRESTOR	**TSX Full Arch Module** *with Instrumentation*	Includes Full Arch Tray [TSXRESORTRAY] and instrumentation for chairside seating of Universal Multi-Unit Abutments and TiBases on TSX, TSV, and Eztetic Implants
TSXRESTORTRAY	**TSX Full Arch Module**	Tray (empty)
UMUA-D	**Universal Multi-Unit Driver**	Used with TWR Torque Wrench to tighten straight UMUA abutments
ISO4X4A	**ISO Latch Driver Adapter**	Used with L-TIRW Torque Wrench to tighten UMUA abutments
HXGR1.25	**GemLock Hex Driver**	Short, 1.25 mmD
HXLGR1.25	**GemLock Hex Driver**	Long, 1.25 mmD
HX1.25D	**Hex Driver, Latch-lock**	Short, 1.25 mmD
HXL1.25D	**Hex Driver, Latch-lock**	Long, 1.25 mmD
TW1.25	**Torque Wrench Hex Driver**	Short, 1.25 mmD, used with TWR Torque Wrench
TW1.25L	**Torque Wrench Hex Driver**	Long, 1.25 mmD, used with TWR Torque Wrench
ASC-SD24	**Angulated Screw Channel Screwdriver**	24 mmL, tightens Angulated Screw Channel TiBase
ASC-SD30	**Angulated Screw Channel Screwdriver**	30 mmL, tightens Angulated Screw Channel TiBase

TSX Restorative Torque Wrench Module

Item Number	Module / Tools	Description
TSXRESTORTW	**TSX Restorative Torque Wrench Module** *with Instrumentation*	Includes Restorative Torque Wrench Tray [TSXRESOTRTWTRAY], L-TIRW, and TWR Restorative Torque Wrenches
TSXRESTORTWTRAY	**TSX Restorative Torque Wrench Module**	Tray (empty)
L-TIRW	**Low Torque Indicating Ratchet Wrench**	Includes C9980 Latchlock Adapter, utilized with latch-lock connection drivers
TWR	**Torque Wrench**	Utilized with TW1.25 and TW1.25L drivers

Personal Modular Preferences Ordering Information

TSX Surgical Kit and Modules

Item Number	Surgical Kit	Description
TSXKIT	**TSX Surgical Kit** *for TSX, TSV, and Eztetic Implants*	Includes Surgical Tray [TSXTRAY], Drill Module, and Tooling Module, with instrumentation to place 3.1 mmD, 3.7 mmD, 4.1 mmD, 4.7 mmD, 5.4 mmD, and 6.0 mmD TSX Implants, 3.7 mmD, 4.1 mmD, 4.7 mmD, and 6.0 mmD TSV Implants, and 3.1 mmD Eztetic Implants
TSXSTRKIT	**TSX Starter Surgical Kit** *for TSX and TSV Implants*	Includes Surgical Tray [TSXTRAY], Drilling Module, and Tooling Module with instrumentation for 3.7 mmD, 4.1 mmD, and 4.7mmD TSX and TSV Implants
TAPMOD	**TSX Tap Module** *for TSX, TSV, and Eztetic Implants*	Includes Tap Tray [TAPTRAY] and TSX, TSV, and Eztetic Bone Taps
TSXSMOD	**TSX Short Surgical Module**	Includes TSX Short Surgical Tray (EMPTY), TSX Short drills, TSX Short Bone Taps and TSX Short Double Sided Depth Indicators
TSXTAPMOD	**TSX Tap Module** *for TSX Implants*	Includes Tap Tray [TAPTRAY] and TSX Bone Taps
TSVTAPMOD	**TSX Tap Module** *for TSV and Eztetic Implants*	Includes Tap Tray [TAPTRAY]; TSV and Eztetic Bone Taps
TSXBPRO	**TSX Bone Profiler Module** *for TSX, TSV, and Eztetic Implants*	Includes Bone Profiler Tray [TSXBPROTRAY] and Bone Profilers for TSX, TSV, and Eztetic Implants
TSXRESTOR	**TSX Full Arch Module**	Includes Full Arch Tray [TSXRESORTRAY] and instrumentation for chairside seating of Universal Multi-Unit Abutments and TiBases on TSX, TSV, and Eztetic Implants
TSXRESTORTW	**TSX Restorative Torque Wrench Module**	Includes Restorative Torque Wrench Tray [TSXRESOTRTWTRAY]; L-TIRW and TWR Restorative Torque Wrenches
TSXTRAY	**TSX Surgical Tray**	Drill and Tooling Module Trays with Lid and Base (empty)
TAPTRAY	**TSX Tap Module**	Tap Module Tray (empty)
TSXBPROTRAY	**TSX Bone Profiler Module**	Bone Profiler Tray (empty)
TSXRESTORTRAY	**TSX Full Arch Module**	Full Arch (empty)
TSXRESTORTWTRAY	**TSX Restorative Torque Wrench Module**	Restorative Torque Wrench (empty)
UNPMODTRAY	**Modular Tray**	Tray (empty), securely holds ISO latch instruments

Dríva Gold Series Surgical Drills and Drill Stops

Surgical Pilot Drills

Diameter	15 mmL*	16 mmL*	19 mmL	22 mmL*	25 mmL
2.1/1.6 mmD	0201G	—	—	—	—

Dríva Surgical Drills

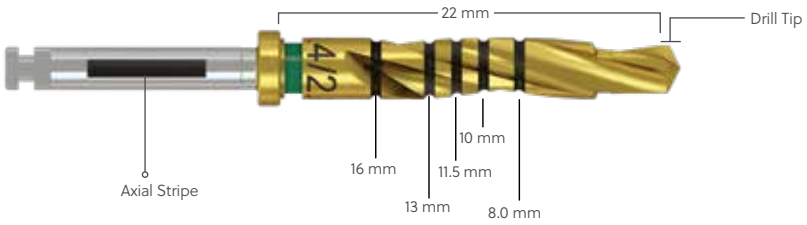
Diameter	16 mmL*	19 mmL	22 mmL*	25 mmL
2.3 mmD	TSV23SG	STR23D19	TSV23G	STR23D25
2.4 mmD	—	—	EZT24G	—
2.8 mmD	TSV28SG	STR28D19	TSV28G	STR28D25
3.4 mmD	TSV34SG	STR34D19	TSV34G	STR34D25
3.8 mmD	TSV38SG	STR38D19	TSV38G	STR38D25
4.4 mmD	TSV44SG	—	TSV44G	—
5.1 mmD	TSV51SG	—	TSV51G	—

Dríva Surgical Step Drills

Diameter	16 mmL*	19 mmL	22 mmL*	25 mmL	Color Code
2.8/2.4 mmD	—	—	EZT28D24G	—	Blue
3.4/2.8 mmD	TSV34D28SG	STP34D19	TSV34D28G	STP34D25	Green
3.8/3.4 mmD	TSV38D34SG	STP38D19	TSV38D34G	STP38D25	White
4.4/3.8 mmD	TSV44D38SG	STP44D19	TSV44D38G	STP44D25	Purple
5.1/4.4 mmD	TSV51D44SG**	—	TSV51D44G**	—	Black
5.7/5.1 mmD	TSV57D51SG	—	TSV57D51G	—	Yellow

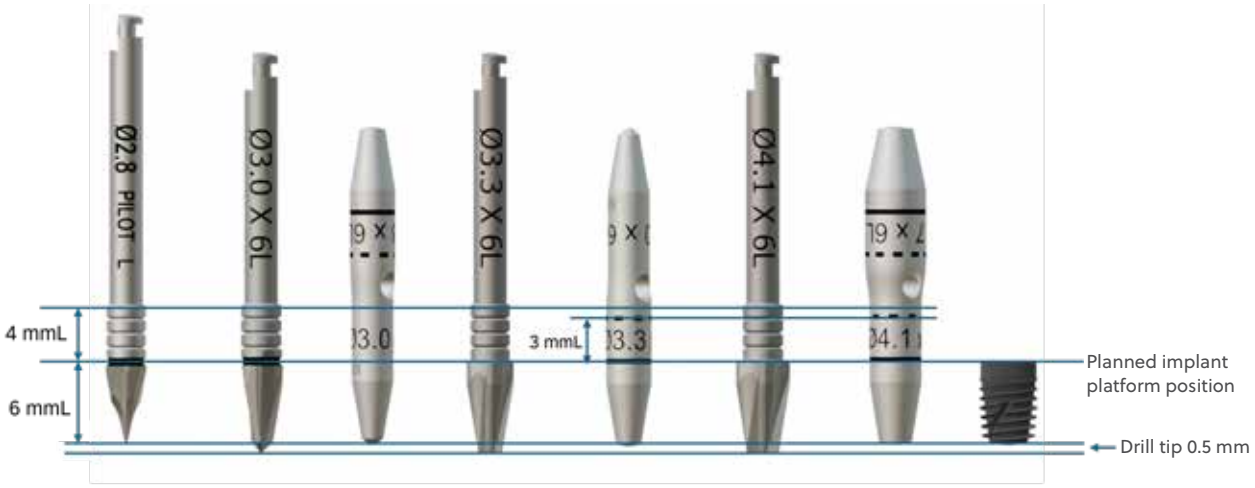
*The 15 mmL, 16 mmL and 22 mmL Drills feature axial stripes to help identify use with the Drill Stop Kit.
**TSV51D44SG and TSV51D44G are the final drills for the 5.4 mmD TSX Implant in dense bone, are optional interim drills in the 6.0 mmD drilling sequence and are sold separately and not in surgical kits.

The depth markings are machined and laser-etched for increased visibility.
The bands are located approximately 1.25 mm longer than the implant-abutment junction.
(For example: the 13 mm band is dimensioned 14.25 mm from the tip of the drill).



TSX Short Implant Instrumentation

Description	Item No.	
Immediate Molar Starter Drill 2.8 mmD Long (30 mm)	IMDR28L	
TSX Drill, 3.0 mmD, 6 mmL	TSX3D6	
TSX Drill, 3.3 mmD, 6 mmL	TSX33D6	
TSX Drill, 4.1 mmD, 6 mmL	TSX41D6	
TSX Drill, 4.7 mmD, 6 mmL	TSX47D6	
Shaping Drill 5.4 mmD, 6 mmL	IMDR56	
Shaping Drill 6 mmD, 6 mmL	IMDR66	
TSX Double Sided Depth Indicator, 3.0 mmD, 3.3 mmD	TSXDI3D33D	
TSX Double Sided Depth Indicator, 4.1 mmD, 4.7 mmD	TSXDI41D47D	
TSX Double Sided Depth Indicator, 5.4 mmD, 6.0 mmD	TSXDI54D6D	
TSX Bone Tap, 4.1mmD, 6 mmL	TSXTAP41D6	
TSX Bone Tap, 4.7mmD, 6 mmL	TSXTAP47D6	
TSX Bone Tap, 5.4 mmD, 6 mmL	TSXTAP54D6	
TSX Bone Tap, 6.0 mmD, 6 mmL	TSXTAP60D6	



Depth markings on instruments needed to prepare the site for 4.1 mmD x 6 mmL TSX Short Implant

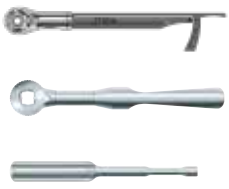
Single-Patient Drills

Description	Contents	Item No.
Drill Kit, Single-Patient, Long 3.7 mmD Implant, 17 mmL	Round Bur 2.3 mmD Pilot Drill 3.4/2.8 mmD Step Drill	DSTK3
Drill Kit, Single-Patient, Short 3.7 mmD Implant, 11 mmL	Round Bur 2.3 mmD Pilot Drill 3.4/2.8 mmD Step Drill	DSTK3S
Drill, Single-Patient, Long 4.7 mmD Implant, 17 mmL	4.4/3.8 mmD Step Drill	DST4
Drill, Single-Patient, Short 4.7 mmD Implant, 11 mmL	4.4/3.8 mmD Step Drill	DST4S
Drill, Single-Patient, Long 6.0 mmD Implant, 17 mmL	5.7/5.1 mmD Step Drill	DST6
Drill, Single-Patient, Short 6.0 mmD Implant, 11 mmL	5.7/5.1 mmD Step Drill	DST6S

Note: No internal irrigation. Kits with long drills have depth markings for 8, 10, 11.5, 13, and 16 mmL implants. Kits with short drills have depth markings for 8 and 10 mmL implants.

Implant Placement Instruments

Description	Item No.
High Torque Indicating Ratchet Wrench	ZTIRW
GemLock Retaining Square Ratchet	RSR
Stainless Steel Screwdriver Handle	SSHS



Hex Drivers 1.25 mmD

Description	Mode of Use	Item No.
Hex Driver, Short, with GemLock Retention, 1.25 mmD, 22 mmL	Hand	HXGR1.25
Hex Driver, Long, with GemLock Retention, 1.25 mmD, 30 mmL	Hand	HXLGR1.25
Latch-Lock Hex Driver for Surgical and Prosthetic Screws, Short, 1.25 mmD, 23 mmL May require Reduction Handpiece	Handpiece, L-TIRW	HX1.25D
Latch-Lock Hex-Driver for Surgical and Prosthetic Screws, Long, 1.25 mmD, 26 mmL May require Reduction Handpiece	Handpiece, L-TIRW	HXL1.25D
Hex Driver, Short, Standard, 1.25 mmD, 17 mmL	RSR	HX1.25
Hex Driver, Long, Standard, 1.25 mmD, 22 mmL	RSR	HXL1.25

Hex Drivers 2.1 mmD for 3.1 mmD TSX Implant Placement

Description	Mode of Use	Item No.
2.1 mm GemLock Hex Tool, Ratchet. Short	ZTIRW, RSR, SSHS	CHR2.1
2.1 mm GemLock Hex Tool, Ratchet, Long	ZTIRW, RSR, SSHS	CHRL2.1
2.1 mm GemLock Hex Driver, Latch-Lock, Short	Handpiece	CHD2.1
2.1 mm GemLock Hex Driver, Latch-Lock, Long	Handpiece	CHDL2.1

Hex Drivers 2.5 mmD for 3.7 to 6.0 mmD TSX Implant Placement

Description	Mode of Use	Item No.
2.5 mm Hex Driver with GemLock Retention, Short, 17 mmL	ZTIRW, RSR, SSHS	GHX2.5
2.5 mm Hex Driver with GemLock Retention, Long, 28 mmL	ZTIRW, RSR, SSHS	GHX2.5L
2.5 mm Latch-lock Hex Driver with GemLock Retention, Short, 21 mmL	Handpiece	GHX2.5D
2.5 mm Latch-lock Hex Driver with GemLock Retention, Long, 30 mmL	Handpiece	GHX2.5DL

Surgical Instruments

Description	Item No.
Drill Extender	DEG
Paralleling Tool	PPAR
Round Bur	1203G
Removal Tool for Screw-Type Implants, Carbide Steel Note: Do not autoclave	IRT

Guided Surgery Instrumentation

TSX Implants can be placed in a fully-guided fashion utilizing the RealGUIDE® Z3D™ Guided Surgery Kit and instrumentation shown on pages 36.

Fully Guided RealGUIDE Z3D Guided Surgery Kit*

Product	Item No.
RealGUIDE Kit Z3D Surgical Kit (fully loaded)	3DM0070ZUS
Autoclavable Kit RealGUIDE Z3D Box	3DM00616ZUS

*Not approved in all markets.

Configuration

Product	Item No.
Drill for Fixation Pin max. 1,000 rpm, hardened stainless steel AISI 420B with DLC coating	3DM00610ZUS
Fixation Pin TiAl6V4 ASTM F136	3DM00609ZUS
Torque Wrench Extension max. 50 Ncm, hardened stainless steel AISI 420F MOD	3DM00623ZUS
4 × 4 Square Connector for handpiece max. 50 Ncm, hardened stainless steel AISI 420F MOD	3DM00612ZUS
Mouth Opening Gauge/Bite Gauge hardened stainless steel AISI 303	3DM00622ZUS
Mucotome/Tissue Punch Internal diameter: 4.2 mm, max. 100 rpm, hardened stainless steel AISI 420F MOD with DLC coating	3DM00607ZUS
Bone Crest Leveler max. 600 rpm, hardened stainless steel AISI 420B with DLC coating	3DM00614ZUS
Start Drill Implant site preparation drill, max. 600 rpm, hardened stainless steel AISI 420B with DLC coating	3DM00621ZUS
Drill 2.4 × 6 mmD max. 800 rpm, hardened stainless steel AISI 420B with DLC coating	3DM00619ZUS

Fully Guided RealGUIDE Z3D Kit Components

RealGUIDE Z3D Implant Mounts (hardened stainless steel AISI 420F MOD)

Product	Item No.
ZimVie TSX/Eztetic 3.1 mmD incl. screw, max. 20 rpm, 50 Ncm	3DM00606ZIM31US
ZimVie TSX 3.7/4.1/4.7 mmD, ZimVie TSV 3.7/4.1 mmD incl. screw, max. 20 rpm, 50 Ncm	3DM00606ZIM35US
ZimVie TSV 4.7 mmD incl. screw, max. 20 rpm, 50 Ncm	3DM00606ZIM47US

RealGUIDE Z3D Drills (hardened stainless steel AISI 420B with DLC coating)

Length	Drill 2.4 mmD	Double Diameter Drill 2.8/2.4 mmD	Double Diameter Drill 3.4/2.8 mmD	Double Diameter Drill 3.8/3.4 mmD	Double Diameter Drill 4.4/3.8 mmD
	max. 800 rpm				
8 mm	3DM00613.24.080ZUS	3DM00613.28.080ZUS	3DM00613.34.080ZUS	3DM00613.38.080ZUS	3DM00613.44.080ZUS
10 mm	3DM00613.24.100ZUS	3DM00613.28.100ZUS	3DM00613.34.100ZUS	3DM00613.38.100ZUS	3DM00613.44.100ZUS
11.5 mm	3DM00613.24.115ZUS	3DM00613.28.115ZUS	3DM00613.34.115ZUS	3DM00613.38.115ZUS	3DM00613.44.115ZUS
13 mm	3DM00613.24.130ZUS	3DM00613.28.130ZUS	3DM00613.34.130ZUS	3DM00613.38.130ZUS	3DM00613.44.130ZUS
16 mm	3DM00613.24.160ZUS	3DM00613.28.160ZUS	3DM00613.34.160ZUS	3DM00613.38.160ZUS	3DM00613.44.160ZUS

RealGUIDE Z3D Surgical Guide Accessories

Product	Item No.
Surgical Guide Sleeve RealGUIDE CAD Procedure 5.05 mm, compatible 3DM RealGUIDE, ZimVie Z3D, Nobel RP Kit (10 pcs)	3DM00670
Surgical Guide Pin Fixation Sleeve RealGUIDE CAD Procedure (10 pcs)	3DM00671

Bone Profilers

Bone Profilers for Encode Healing Abutments

Restorative Platform	Emergence Profile	TSV Encode Healing Abutment	TSV Connection
3.5 mm	3.8 mm	TEHA3383/TEEHA333	BPT3545
		TEHA3385/TEEHA335	
		TEHA3387/TEEHA337	
	5.0 mm	TEHA3503/TEEHA353	BPT3555
		TEHA3505/TEEHA355	
4.5 mm	5.0 mm	TEHA4503	BPT4555
		TEHA4505	
	5.6 mm	TEHA4563/TEEHA453	BPT4565
		TEHA4565/TEEHA455	
		TEHA4567/TEEHA457	
	6.0 mm	TEHA4603/TEEHA463	BPT4565
		TEHA4605/TEEHA465	

Bone Profilers for TSX Implants

Restorative Platform	Emergence Profile	Eztetic Connection
2.9 mm	3.7 mm	BPE2937
	4.5 mm	BPE2945

Bone Profilers for TSX Implants

Restorative Platform	Emergence Profile	TSV/TM Connection
3.5 mm	3.5 mm	BPT3535
	4.5 mm	BPT3545
	5.5 mm	BPT3555
4.5 mm	4.5 mm	BPT4545
	5.5 mm	BPT4555
	6.5 mm	BPT4565

Note: Can be used for Tapered Abutments

Notes

For more information, visit ZimVie.com

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ZimVie
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