



CATALOG 2024-25

Tatum Surgical

A Division of Suncoast Dental Inc.



Others make Implants to sell....
Tatum Surgical makes Implants to treat your Patients.



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ITI - Tatum Integrity Tissue-Level Implants



Designed for **Simplicity,**
Engineered for **Strength.**

- Our unique tapered design is anatomically correct, enabling easier implant placement, while providing enhanced primary stability.
- The Tissue-Level implants are designed to be a single surgery implant, that preserves both crestal bone, and soft tissue.
- Simple abutment placement due to the soft tissue level connection.
- Internal pentagon offers 5 secure, and positive abutment positions.
- Strong, stable, and retrievable abutment design utilizing large retention screws (2.0mm and 2.5mm).
- Internal Morse-Like tapered abutment connection to reduce the abutment/screw load.
- A lab "Friendly" system throughout the world.



Integrity Tissue-Level Tapered Implant Dimensions

Implant Diameter	Total Length	Length In-Bone	Apical Diameter	Implant Diameter	Total Length	Length In-Bone	Apical Diameter
3.7mm	9mm	7mm	2.5mm	6.0mm	9mm	7mm	4.0mm
3.7mm	11mm	9mm	2.5mm	6.0mm	11mm	9mm	4.0mm
3.7mm	14mm	12mm	2.5mm	6.0mm	14mm	12mm	4.0mm
3.7mm	17mm	15mm	2.5mm	6.0mm	17mm	15mm	4.0mm
3.7mm	20mm	18mm	2.5mm	6.0mm	20mm	18mm	4.0mm
4.0mm	9mm	7mm	3.0mm	7.0mm	9mm	7mm	5.0mm
4.0mm	11mm	9mm	3.0mm	7.0mm	11mm	9mm	5.0mm
4.0mm	14mm	12mm	3.0mm	7.0mm	14mm	12mm	5.0mm
4.0mm	17mm	15mm	3.0mm	7.0mm	17mm	15mm	4.5mm
4.0mm	20mm	18mm	3.0mm	7.0mm	20mm	18mm	4.5mm
4.5mm	9mm	7mm	3.0mm	8.0mm	9mm	7mm	5.5mm
4.5mm	11mm	9mm	3.0mm	8.0mm	11mm	9mm	5.5mm
4.5mm	14mm	12mm	3.0mm	8.0mm	14mm	12mm	5.5mm
4.5mm	17mm	15mm	3.0mm	8.0mm	17mm	15mm	5.0mm
4.5mm	20mm	18mm	3.0mm	8.0mm	20mm	18mm	5.0mm
5.0mm	9mm	7mm	3.5mm				
5.0mm	11mm	9mm	3.5mm				
5.0mm	14mm	12mm	3.5mm				
5.0mm	17mm	15mm	3.5mm				
5.0mm	20mm	18mm	3.5mm				

Reasonably Priced
For Over 40 Years

\$120

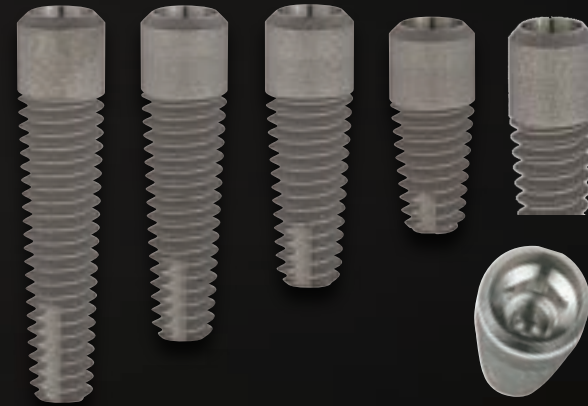
ITI - Tatum Integrity Bone-Level Implants

Integrity Bone-Level Tapered Implant Dimensions

Implant Diameter	Total Length	Length In-Bone	Apical Diameter	Implant Diameter	Total Length	Length In-Bone	Apical Diameter
3.7mm	9mm	9mm	2.5mm	6.0mm	9mm	9mm	4.0mm
3.7mm	11mm	11mm	2.5mm	6.0mm	11mm	11mm	4.0mm
3.7mm	14mm	14mm	2.5mm	6.0mm	14mm	14mm	4.0mm
3.7mm	17mm	17mm	2.5mm	6.0mm	17mm	17mm	4.0mm
3.7mm	20mm	20mm	2.5mm	6.0mm	20mm	20mm	4.0mm
4.0mm	9mm	9mm	3.0mm	7.0mm	9mm	9mm	5.0mm
4.0mm	11mm	11mm	3.0mm	7.0mm	11mm	11mm	5.0mm
4.0mm	14mm	14mm	3.0mm	7.0mm	14mm	14mm	5.0mm
4.0mm	17mm	17mm	3.0mm	7.0mm	17mm	17mm	4.5mm
4.0mm	20mm	20mm	3.0mm	8.0mm	9mm	9mm	5.5mm
4.5mm	9mm	9mm	3.0mm	8.0mm	11mm	11mm	5.5mm
4.5mm	11mm	11mm	3.0mm	8.0mm	14mm	14mm	5.5mm
4.5mm	14mm	14mm	3.0mm	8.0mm	17mm	17mm	5.5mm
4.5mm	17mm	17mm	3.0mm				
4.5mm	20mm	20mm	3.0mm				
5.0mm	9mm	9mm	3.5mm				
5.0mm	11mm	11mm	3.5mm				
5.0mm	14mm	14mm	3.5mm				
5.0mm	17mm	17mm	3.5mm				
5.0mm	20mm	20mm	3.5mm				

Reasonably Priced
For Over 40 Years

\$120



Designed for **Simplicity**,
Engineered for **Strength**.

- Our unique tapered design is anatomically correct, enabling easier implant placement, while providing enhanced primary stability.
- The Bone-Level design utilizes platform-switching abutments which aid in preserving crestal bone.
- Internal pentagon offers 5 secure, and positive abutment positions.
- Strong, stable, and retrievable abutment design utilizing large retention screws (2.0mm and 2.5mm).
- Internal Morse-Like tapered abutment connection to reduce the abutment/screw load.
- A lab "Friendly" system throughout the world.



IP - Tatum Press-Fit Implants

Tatum Surgical Press-Fit Implants

\$120



The Tatum "IP" Press-Fit Implants offer predictable & successful results in implant patient care.

- Versatile, uncomplicated & strong.
- Minimum number of component parts required.
- Designed for atrophic ridges with limited vertical height of bone.
- Maximize bone to implant surface area for strength.
- Designed for simplicity and versatility.

Tatum Surgical P-Implants offer great solutions to dentists in challenging clinical situations. The short lengths combined with wide plateaus allow clinicians to avoid vital structures and can eliminate the need for many grafting procedures. The "P" Plateau Implants are designed for uses in atrophic alveolar bone which is not suitable for longer cylindrical implants.



Implant Diameter	Total Length	Well
4.5mm	6mm	3mm
4.5mm	8mm	3mm
4.5mm	11mm	3mm
5.0mm	6mm	3mm
5.0mm	8mm	3mm
5.0mm	11mm	3mm



ITO - Tatum One-Piece Implants

Small-Ball One-Piece Implants

Implant Diameter	Total Length	Length In-Bone
3.0mm	11mm	9.5mm
3.0mm	14mm	12.5mm
3.0mm	17mm	15.5mm
3.5mm	11mm	9.5mm
3.5mm	14mm	12.5mm
3.5mm	17mm	15.5mm
4.0mm	11mm	9.5mm
4.0mm	14mm	12.5mm
4.0mm	17mm	15.5mm
5.0mm	11mm	9.5mm
5.0mm	14mm	12.5mm
5.0mm	17mm	15.5mm



Reasonably Priced
For Over 40 Years

\$85

ITO - Tatum One-Piece Implants

Crown & Bridge One-Piece Implants

Implant Diameter	Total Length	Length In-Bone
3.0mm	11mm	9.5mm
3.0mm	14mm	12.5mm
3.0mm	17mm	15.5mm
3.5mm	11mm	9.5mm
3.5mm	14mm	12.5mm
3.5mm	17mm	15.5mm
4.0mm	11mm	9.5mm
4.0mm	14mm	12.5mm
4.0mm	17mm	15.5mm



Implant Diameter	Total Length	Length In-Bone
4.5mm	11mm	9.5mm
4.5mm	14mm	12.5mm
4.5mm	17mm	15.5mm
5.0mm	11mm	9.5mm
5.0mm	14mm	12.5mm
5.0mm	17mm	15.5mm
6.0mm	11mm	9.5mm
6.0mm	14mm	12.5mm
6.0mm	17mm	15.5mm

Reasonably Priced
For Over 40 Years

\$85

ITO - Tatum One-Piece Implants

Angled Crown & Bridge One-Piece Implants

Implant Diameter	Total Length	Length In-Bone
3.0mm	14mm	12.5mm
3.0mm	17mm	15.5mm
3.5mm	14mm	12.5mm
3.5mm	17mm	15.5mm
4.0mm	14mm	12.5mm
4.0mm	17mm	15.5mm



Reasonably Priced
For Over 40 Years

\$85

IT - Tatum Traditional Tapered Implants



- Tissue-Level design allows for single-stage surgery.
- Abutments rotate 360° for easy paralleling.
- Minimum number of component parts required
- Facilitates conventional crown and bridge restorative procedures.
- Aggressive tapered design to avoid undercuts and adjacent converging roots.

Reasonably Priced
For Over 40 Years

\$120

Tatum Traditional Tapered Implant Dimensions

Implant Diameter	Total Length	Length In-Bone	Apical Diameter	Implant Diameter	Total Length	Length In-Bone	Apical Diameter
3.5mm	11mm	9mm	2.5mm	6.0mm	11mm	9mm	4.0mm
3.5mm	14mm	11mm	2.5mm	6.0mm	14mm	11mm	4.0mm
3.5mm	17mm	14mm	2.5mm	6.0mm	17mm	14mm	4.0mm
3.5mm	20mm	17mm	2.5mm	6.0mm	20mm	17mm	4.0mm
4.0mm	11mm	9mm	3.0mm	7.0mm	11mm	9mm	5.0mm
4.0mm	14mm	11mm	3.0mm	7.0mm	14mm	11mm	5.0mm
4.0mm	17mm	14mm	3.0mm	7.0mm	17mm	14mm	4.5mm
4.0mm	20mm	17mm	3.0mm	7.0mm	20mm	17mm	4.5mm
4.5mm	11mm	9mm	3.0mm	8.0mm	11mm	9mm	5.5mm
4.5mm	14mm	11mm	3.0mm	8.0mm	14mm	11mm	5.5mm
4.5mm	17mm	14mm	3.0mm	8.0mm	17mm	14mm	5.0mm
4.5mm	20mm	17mm	3.0mm	8.0mm	20mm	17mm	5.0mm
5.0mm	11mm	9mm	3.5mm				
5.0mm	14mm	11mm	3.5mm				
5.0mm	17mm	14mm	3.5mm				
5.0mm	20mm	17mm	3.5mm				



Zest Locator Implants

Zest Locator Implant Dimensions

(All sizes available in 2.5mm, 3mm, 4mm, and 5mm Cuff Heights)
(6mm Cuff Height Locator Sold Separately)

Implant Diameter	Total Length	Implant Diameter	Total Length
2.4mm	10mm	3.9mm	8mm
2.4mm	12mm	3.9mm	10mm
2.4mm	14mm	3.9mm	12mm
		3.9mm	14mm
2.9mm	8mm		
2.9mm	10mm	4.4mm	8mm
2.9mm	12mm	4.4mm	10mm
2.9mm	14mm	4.4mm	12mm
		4.4mm	14mm
3.5mm	8mm		
3.5mm	10mm	4.9mm	8mm
3.5mm	12mm	4.9mm	10mm
3.5mm	14mm	4.9mm	12mm
		4.9mm	14mm



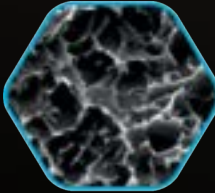
\$219.99

\$115

DESS -Active Hex Implants



TIGHT SEALED MECHANICAL CONICAL INTERNAL CONNECTION WITH HEXAGONAL INTERLOCKING

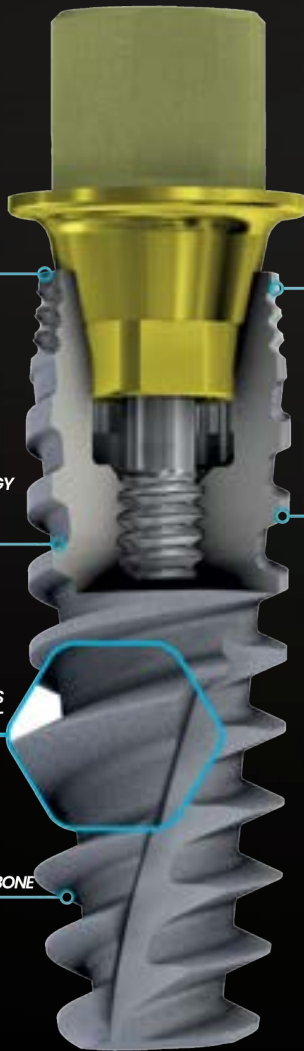


O SSEOINTEGRATION **S** URFACE **T** ECHNOLOGY
 DOUBLE TREATMENT (ACID ETCH & SANDBLASTING)
 ASSURES OPTIMAL BONE GROWTH
 COMPLIES WITH SLA STANDARDS

AGGRESSIVE APICAL THREAD AND REVERSE CUTTING FLUTES ENABLE THE POSITION TO BE ADJUSTED DURING PLACEMENT



EXCELLENT PRIMARY STABILITY, ESPECIALLY IN SOFTER BONE



A MACHINED SMOOTH COLLAR PROVIDES SPACES FOR ADDITIONAL MARGINAL BONE. IN CASE OF EXPOSED THREADS, IT IS EASY TO CLEAN AND EASY TO MAINTAIN

VARIABLE THREAD THICKNESS, FASTER CUTTING AND PENETRATION IN AN APICAL AREA WITH THICKER UPPER THREAD TO IMPROVE BONE COMPACTING FEATURES



The Connection:
 Dual function, internal conical connection, at 12° creating the ultimate seal whilst reducing the possibility of micro-movements, with hexagonal interlocking for a firmer connection with superior mechanical strength



Implant Diameter

3.0

3.5

4.3

5.0

5.5

Total Length

10
11.5
13
15

8.5
10
11.5
13
15
18

8.5
10
11.5
13
15
18

8.5
10
11.5
13
15
18

7
8.5
10
11.5
13
15



ACTIVE HEX

COMPATIBLE WITH
 NobelActive® / Replace® CC

○ NON-ENGAGING

◻ ENGAGING

DESS - Conical BLT Implants

\$115

Dental Implant Systems

Total Length

Implant Diameter

- 8
- 10
- 12
- 14
- 16
- 18

3.3



BONE LEVEL TAPERED IMPLANT DESIGN, ALLOWS FOR MAXIMIZED CRESTAL BONE PRESERVATION AND MICROGAP CONTROL.



COLD WORKED TITANIUM GRADE 4 FOR SUPERIOR MECHANICAL RESISTANCE



The Connection:
Dual function, internal conical connection, at 15° with four internal grooves that improve stability, reducing the chances of screw loosening

- NON-ENGAGING ○
- ENGAGING □

CONICAL BL

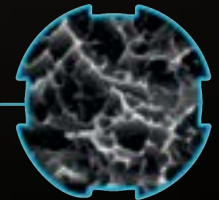
COMPATIBLE WITH Straumann® Bone level



CROSS CONNECTION ENGAGES THE PROSTHETIC COMPONENT FOR EASY ALIGNMENT



O SSEOINTEGRATION S URFACE T ECHNOLOGY
DOUBLE TREATMENT (ACID ETCH & SANDBLASTING)
ASSURES OPTIMAL BONE GROWTH



COMPLIES WITH SLA STANDARDS

TAPERED APICAL AND SELF-CUTTING DESIGN IDEAL FOR SOFT BONE OR VERY SOFT BONE WHERE PRIMARY STABILITY IS KEY



Tatum Implant Kits

Integrity Implant Kit Designed by Dr. Hilt Tatum, Jr.



Integrity Implant Kit Autoclavable Box shown with Lid in place.

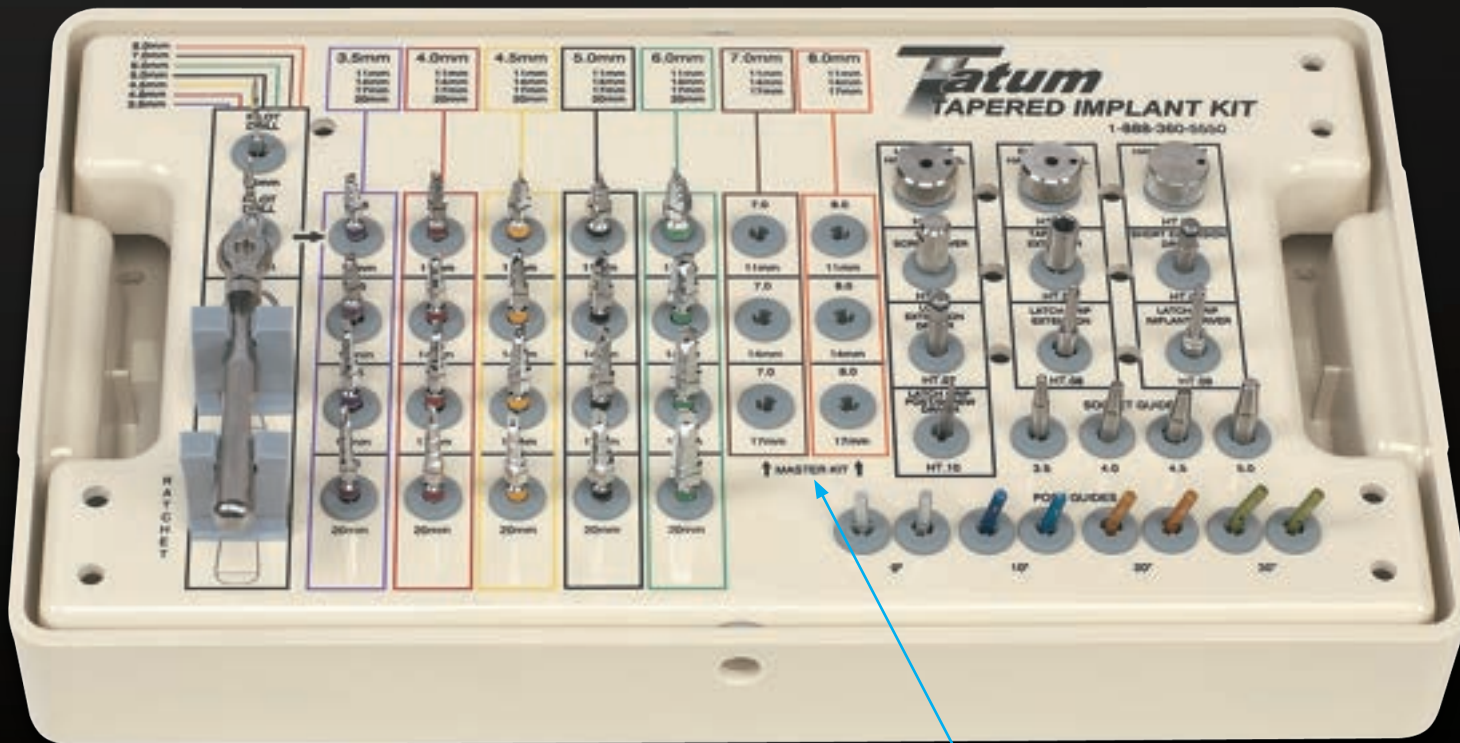


- ▶ The Tatum Integrity Kit is designed for simplicity and ease of use in placing Tatum Integrity Implants.
- ▶ The Kit is organized in a step by step procedural approach with all instrumentation clearly labeled.
- ▶ The Tatum Integrity Implant Kit is available in both Standard and Master versions.

7 & 8mm Drills Are included in the Master Kit Version Only

Tatum Implant Kits

Traditional Tapered Implant Kit Designed by Dr. Hilt Tatum, Jr.



7 & 8mm Drills
Are included in the
Master Kit Version
Only



- ▶ The Tatum Tapered Kit is designed for simplicity and ease of use in placing Tatum Tapered Implants.
- ▶ The Kit is organized in a step by step procedural approach with all instrumentation clearly labeled.
- ▶ The Tatum Tapered Implant Kit is available in both Standard and Master versions.



Tapered Implant Kit Autoclavable Box shown with Lid in place.

Tatum Implant Kits

Tatum Implant Kits

One-Piece Implant Kit Designed by Dr. Hilt Tatum, Jr.



- ▶ The Tatum Surgical One-Piece Implant Kit is designed to aid in the placement of our Tatum One-Piece Tapered Implants.
- ▶ These kits have been designed to include all the necessary drills, drivers and ratchet.
- ▶ All components are clearly labeled for easy identification.



One-Piece Implant Kit Autoclavable Box shown with Lid in place.

Zest Implant Kit

Zest Locator Implant Kit



- ▶ The ZEST LOCATOR® Surgical Kit makes implant procedures simpler, easier, and worry free.
- ▶ The system makes it easy for doctors of all training levels to achieve outstanding results.
- ▶ The easy-to-follow color-coded drill protocol and surgical kit design simplify the mental load and streamline the thought process.

- ▶ Precision drill stops included Space-saving footprint
- ▶ Easy-to-follow drill protocol printed on kit
- ▶ Space to store LOCATOR Core Tool and Torque Wrench

DESS -Active Hex Implant Kit

Tatum Implant Kits



The DESS® Active Hex surgical kit is designed to be simple and easy to use. It can be customized to the different protocols arranging the drills as per the case needs. Drill bits are available in 3 different lengths: 28mm, 33mm, and 36mm.

We have created a starter surgical kit containing all the elements indicated with KIT on page 17 of this catalog, but you can also create your own customized kit by choosing amongst the different drills available.

If you already have a kit for this type of connection, there is no need to acquire the DESS surgical kit, as our implants are 100% compatible with other brands that utilize the same type of connection.

With flush silicone inserts that are easily wiped clean and manufactured in autoclavable material, the DESS surgical kit is easy to keep clean and sterilized.

	28mm	33mm	36mm
N°1		TDRACT2150150 ø1.5mm 1.5mm 7mm 10mm 15mm 13mm	
N°2	TDRACT2200100 ø2.0mm 2.0mm 7mm 10mm	TDRACT2200150 ø2.0mm 2.0mm 7mm 10mm 15mm 13mm	TDRACT2200180 ø2.0mm 2.0mm 10mm 13mm 18mm 15mm
N°3		TDRACT3280150 ø2.4 / 2.8mm 2.8mm 7mm 10mm 15mm 13mm	TDRACT3280180 ø2.4 / 2.8mm 2.8mm 10mm 13mm 18mm 15mm
N°4	TDRACT3320100 ø2.8 / 3.2mm 3.2mm 7mm 10mm	TDRACT3320150 ø2.8 / 3.2mm 3.2mm 7mm 10mm 15mm 13mm	TDRACT3320180 ø2.8 / 3.2mm 3.2mm 10mm 13mm 18mm 15mm
N°5		TDRACT3360150 ø3.2 / 3.6mm 3.6mm 7mm 10mm 15mm 13mm	TDRACT3360180 ø3.2 / 3.6mm 3.6mm 10mm 13mm 18mm 15mm
N°6		TDRACT3420150 ø3.8 / 4.2mm 4.2mm 7mm 10mm 15mm 13mm	TDRACT3420180 ø3.8 / 4.2mm 4.2mm 10mm 13mm 18mm 15mm
N°7	TDRACT3460100 ø4.2 / 4.6mm 4.6mm 7mm 10mm	TDRACT3460150 ø4.2 / 4.6mm 4.6mm 7mm 10mm 15mm 13mm	TDRACT3460180 ø4.2 / 4.6mm 4.6mm 10mm 13mm 18mm 15mm
N°8	TDRACT3500100 ø4.2 / 5.0mm 4.6mm 7mm 10mm	TDRACT3500150 ø4.2 / 5.0mm 4.6mm 7mm 10mm 15mm 13mm	

DESS - Conical BLT Implant Kit

	29mm	33mm	41mm	
N°1	TDRBL11633 $\phi 1.6\text{mm}$ 8mm 12mm 10mm	TDRBL11641 $\phi 1.6\text{mm}$ 8mm 14mm 12mm		
N°2	TDRBL22229 $\phi 2.2\text{mm}$ 10mm 8mm	TDRBL22233 $\phi 2.2\text{mm}$ 8mm 12mm 10mm	TDRBL22241 $\phi 2.2\text{mm}$ 8mm 18mm 16mm 14mm 12mm	
N°3	TDRBL32829 $\phi 2.8\text{mm}$ 10mm 8mm	TDRBL32833 $\phi 2.8\text{mm}$ 10mm 8mm	TDRBL32841 $\phi 2.8\text{mm}$ 8mm 18mm 16mm 14mm 12mm	
N°4	TDRBL33529 $\phi 3.5\text{mm}$ 10mm 8mm	TDRBL33533 $\phi 3.5\text{mm}$ 8mm 12mm 10mm	TDRBL33541 $\phi 3.5\text{mm}$ 8mm 18mm 16mm 14mm 12mm	
N°5	TDRBL34229 $\phi 4.2\text{mm}$ 10mm 8mm	TDRBL34233 $\phi 4.2\text{mm}$ 8mm 12mm 10mm	TDRBL34241 $\phi 4.2\text{mm}$ 8mm 18mm 16mm 14mm 12mm	
	25mm	29mm	33mm	41mm
N°6	TDRBL42925 $\phi 2.9\text{mm}$		TDRBL42933 $\phi 2.9\text{mm}$	
N°7	TDRBL43325 $\phi 3.3\text{mm}$		TDRBL43333 $\phi 3.3\text{mm}$	
N°8	TDRBL44125 $\phi 4.1\text{mm}$		TDRBL44133 $\phi 4.1\text{mm}$	



The DESS® Conical BLT surgical kit is designed to be simple and easy to use. It can be customized to the different protocols arranging the drills as per the case needs. Drill bits are available in 4 different lengths: 25mm, 29mm, 33mm, and 41mm.

We have created a starter surgical kit containing all the elements indicated with KIT on page 18 of this catalog, but you can also create your own customized kit by choosing amongst the different drills available.

If you already have a kit for this type of connection, there is no need to acquire the DESS surgical kit, as our implants are 100% compatible with other brands that utilize the same type of connection. It would only be necessary to buy the DESS implant drivers for each platform as they are not included in the implant vial.

With flush silicone inserts that are easily wiped clean and manufactured in autoclavable material, the DESS surgical kit is easy to keep clean and sterilized.

DESS -Active Hex Implants & Tools

Tatum Implant Kits

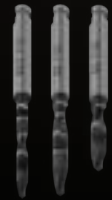


IMPLANTS	3.0	NP	RP	RP	WP
	3.0	3.5	4.3	5.0	5.5
7mm					INA0550070
8.5mm		INA0350085	INA0430085	INA0500085	INA0550085
10mm	INA0300100	INA0350100	INA0430100	INA0500100	INA0550100
11.5mm	INA0300115	INA0350115	INA0430115	INA0500115	INA0550115
13mm	INA0300130	INA0350130	INA0430130	INA0500130	INA0550130
15mm	INA0300150	INA0350150	INA0430150	INA0500150	INA0550150
18mm		INA0350180	INA0430180	INA0500180	

PRECISION DRILL



TDRACT1^{KIT}



DRILLS	28mm	33mm	36mm
	ø 1.5mm		TDRACT2150150 ^{KIT}
ø 2mm	TDRACT2200100	TDRACT2200150 ^{KIT}	TDRACT2200180
ø 2.4/2.8mm		TDRACT3280150 ^{KIT}	TDRACT3280180
ø 2.8/3.2mm	TDRACT3320100	TDRACT3320150 ^{KIT}	TDRACT3320180
ø 3.2/3.6mm		TDRACT3360150 ^{KIT}	TDRACT3360180
ø 3.8/4.2mm		TDRACT3420150 ^{KIT}	TDRACT3420180
ø 4.2/4.6mm	TDRACT3460100	TDRACT3460150 ^{KIT}	TDRACT3460180
ø 4.2/5.0mm	TDRACT3500100	TDRACT3500150 ^{KIT}	

SCREW TAPS



SCREW TAPS	3.0	NP	RP	RP	WP
	3.0	3.5	4.3	5.0	5.5
	TTPACT430 ^{KIT} *10-15mm	TTPACT435 ^{KIT} *8.5-18mm	TTPACT443 ^{KIT} *8.5-18mm	TTPACT450 ^{KIT} *8.5-18mm	

TTPACT45510^{KIT}
*7-10mm

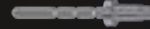
TTPACT45515^{KIT}
*11.5-15mm



IMPLANT DRIVERS	3.0	NP	RP	RP	WP
	3.0	3.5	4.3	5.0	5.5
28mm ^{KIT}	TTRACT300280	TTRACTNP280	TTRACTRP280	TTRACTRP280	TTRACTWP280
37mm	TTRACT300370	TTRACTNP370	TTRACTRP370	TTRACTRP370	TTRACTWP370



PARALLELIZERS



TPINACT^{KIT}

TORQUE WRENCH TOOL



DTNB^{TW}^{KIT}

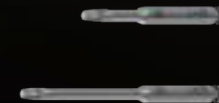
SPECIAL TOOLS



DTNBCA^{KIT}

DTNBTR^{KIT}

SCREW DRIVERS



24mm DT24U^{KIT}

35mm DT35U

COVER SCREW

20.468/2 20.439/2 20.440/2 20.440/2 20.469/2

DESS - Conical BLT Implants & Tools



IMPLANTS	NP	RP	RP
	NC/3.3	RC/4.1	RC/4.8
8mm	IBL0330080	IBL0410080	IBL0480080
10mm	IBL0330100	IBL0410100	IBL0480100
12mm	IBL0330120	IBL0410120	IBL0480120
14mm	IBL0330140	IBL0410140	IBL0480140
16mm	IBL0330160	IBL0410160	IBL0480160
18mm	IBL0330180	IBL0410180	IBL0480180

IMPLANT DRIVERS	NP	RP	RP
	NC/3.3	RC/4.1	RC/4.8
28mm	TTRBLNC3328 ^{KIT}	TTRBLRC4128 ^{KIT}	TTRBLRC4128 ^{KIT}
37mm	TTRBLNC3337	TTRBLRC4137	TTRBLRC4137

PARALLELIZERS	NP	RP	RP	RP
	NC/3.3	RC/4.1	RC/4.8	RC/4.8
27mm	TPINBL22 ^{KIT}	TPINBL28 ^{KIT}	TPINBL35 ^{KIT}	TPINBL42 ^{KIT}

TORQUE WRENCH TOOL	NP	RP	RP
	NC/3.3	RC/4.1	RC/4.8
	DTSTTW ^{KIT}		



DRILLS	25mm	29mm	33mm	41mm
	Ø 1.6mm			TDRBL11633 ^{KIT}
Ø 2.2mm		TDRBL22229	TDRBL22233 ^{KIT}	TDRBL22241
Ø 2.8mm		TDRBL32829	TDRBL32833 ^{KIT}	TDRBL32841
PROFILE* Ø 2.9mm	TDRBL42925 ^{KIT}		TDRBL42933	
PROFILE* Ø 3.3mm	TDRBL43325 ^{KIT}		TDRBL43333	
Ø 3.5mm		TDRBL33529	TDRBL33533 ^{KIT}	TDRBL33541
PROFILE* Ø 4.1mm	TDRBL44125 ^{KIT}		TDRBL44133	
Ø 4.2mm		TDRBL34229	TDRBL34233 ^{KIT}	TDRBL34241
PROFILE* Ø 4.8mm	TDRBL44825 ^{KIT}		TDRBL44833	

SPECIAL TOOLS	NP	RP	RP
	NC/3.3	RC/4.1	RC/4.8
	DTSTCA ^{KIT}		
	DTSTTR ^{KIT}		

SCREW DRIVERS	NP	RP	RP
	NC/3.3	RC/4.1	RC/4.8
24mm	DT24TC06 ^{KIT}		
30mm	DT30TC06		

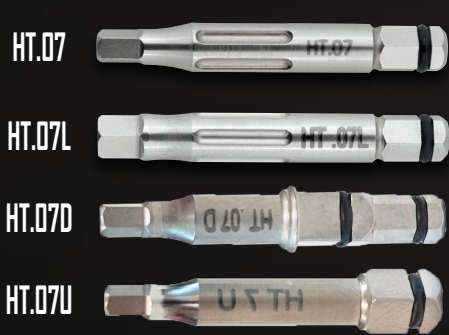
COVER SCREW	NP	RP	RP
	NC/3.3	RC/4.1	RC/4.8
	20.441/2	20.442/2	20.442/2

SCREW TAPS	25mm	29mm	33mm	41mm
		TTPBL53325 ^{KIT}	TTPBL54125 ^{KIT}	TTPBL54825 ^{KIT}



*Profile Drills

Tatum Hand Tools



Tatum Hand Tool List

HT #	System	USAGE			
		HT = Hand Tool	UNI = Unipost	ITO = One-Piece	ITI = Integrity
HT.01	UNI / ITI	Thumb Driver used only for Tap Drills			
HT.02	ITO / ITI / UNI	Hex Thumb Driver (All ITO Drivers)(ITI HT06, HT06L, HT07, HT07L)(UNI HT06, HT07)			
HT.03	UNI / ITI	Thumb Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.03L	ITI	Thumb Implant Driver (6.0-8.0 ITI Implants)			
HT.04	UNI	Thumb Screw Driver used only for UNI Healing Screws			
HT.05	UNI / ITI	Ratchet Extension used only for Tap Drills			
HT.06	UNI / ITI	Short Ratchet Extension Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.06L	ITI	Short Ratchet Extension Implant Driver (6.0-8.0 ITI Implants)			
HT.06U	UNI / ITI	Short Torque Wrench Extension Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.07	UNI / ITI	Long Ratchet Extension Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.07D	UNI / ITI	Dual Long Ratchet and Torque Wrench Extension Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.07L	ITI	Long Ratchet Extension Implant Driver (6.0-8.0 ITI Implants)			
HT.07U	UNI / ITI	Long Torque Wrench Extension Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.08	ITO / ITI / UNI	Latch Grip Extension (for Drills, and latch drivers)			
HT.09	UNI / ITI	Latch Grip Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.09L	UNI / ITI	Latch Grip Implant Driver (6.0-8.0 ITI Implants)			
HT.10	UNI	Latch Grip Healing Screw and Abutment Driver			

Tatum Hand Tools



HT.11	UNI	Thumb Screw Driver for Healing Screws and Abutments
HT.12	ITO	ITO 3.0 CB Implant Socket for Ratchet
HT.13	ITO	ITO 3.0 CBA Implant Socket for Ratchet
HT.14	ITO / ITI / UNI	ITO 3.0, 3.5, and 4.0 SB Implant Socket for Ratchet (All ITI BP) (UNI 3.5 and 4.0 BP)
HT.15	ITO	ITO 3.5 CB Implant Socket for Ratchet
HT.16	UNI	UNI 4.5 BP Implant Socket for Ratchet
HT.17	ITO	ITO 4.0 and 4.5 CB Implant Socket for Ratchet
HT.18	ITO	ITO 5.0 CB Implant Socket for Ratchet
HT.19	UNI / ITI	Small Ball Post Carrier
HT.20	ITO	Ratchet Extension for all ITO Drivers
HT.21	ITO	Latch Grip Extension for all ITO Drivers
HT.22	ITO	ITO 5.0 SB Implant Socket for Ratchet
HT.23	ITO	ITO 6.0 CB Implant Socket for Ratchet
HT.26	UNI / ITI	4mm Square Torque Wrench Adaptor for UNI and ITI Drivers
HT.27	UNI / ITI	UNI and ITI Driver Adaptor to 4mm Square Torque Wrench
HT.29	ITI	.050 Latch Grip Driver
HT.30	ITI	.050 Thumb Screw Driver for ITI Abutment Screws, Cover Screws, and Healing Abutments
HT.31A	ITO	ITO 3.5 CBA Implant Socket for Ratchet
HT.32A	ITO	ITO 4.0 CBA Implant Socket for Ratchet



Tatum Implant Kits

Tatum Integrity Tissue-Level Restorative Solutions

Integrity Stock Abutments

Diameter	Angle	
3.7-4.5mm	0° / 15°	
5.0mm	0° / 15°	
6.0-8.0mm	0° / 15°	

PITI 3.7-4.5mm x 0°
 PITI 3.7-4.5mm x 15°
 PITI 5.0 mm x 15°
 PITI 6.0 mm x 15°
 PITI 7.0 mm x 15°
 PITI 8.0 mm x 15°

Straight One-Piece Abutments

Diameter	Angle
3.7-4.5mm	0°
5.0mm	0°
6.0-8.0mm	0°

Healing Cuffs (Packaged with Implant)

HCS 3.7mm
 HCS 4.0mm
 HCS 4.5mm
 HCS 5.0mm
 HCS 6.0mm
 HCS 7.0mm
 HCS 8.0mm

Healing Cuffs

Abutment Screws



2.0mm - (Fits 3.7 - 5.0 Implants)
 2.5mm - (Fits 6.0 - 8.0 Implants)

Diameter	Cuff Height
3.7mm	1 / 3 / 5mm
4.0mm	1 / 3 / 5mm
4.5mm	1 / 3 / 5mm
5.0mm	1 / 3 / 5mm
6.0mm	1 / 3 / 5mm
7.0mm	1 / 3 / 5mm
8.0mm	1 / 3 / 5mm

Tatum Integrity Bone-Level Restorative Solutions

Integrity Platform-Switch Abutments

Diameter	Cuff
3.7-4.5mm	0° / 15° / 30°
5.0mm	0° / 15° / 30°
6.0-8.0mm	0° / 15° / 30°
3.7-4.5mm	0° +1.5mm**
5.0mm	0° +1.5mm**
6.0-8.0mm	0° +1.5mm**

**+1.5mm Indicates a platform that is 1.5mm larger in diameter



Cover Screws (Packaged with Implant)



Platform-Switch Healing Cuffs



Diameter	Cuff Height
3.7-4.5mm	1 / 3 / 5mm
5.0mm	1 / 3 / 5mm
6.0-8.0mm	1 / 3 / 5mm

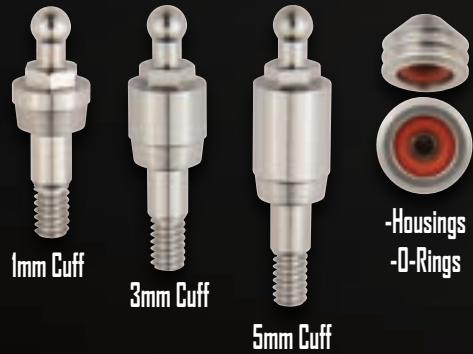
Abutment Screws



2.0mm - (Fits 3.7 - 5.0 Implants)
2.5mm - (Fits 6.0 - 8.0 Implants)

Tatum Integrity Restorative Solutions

Integrity Ball Post Abutments



Available for 3 platforms: 3.7-4.5, 5.0, and 6.0-8.0

Integrity Locator Abutments

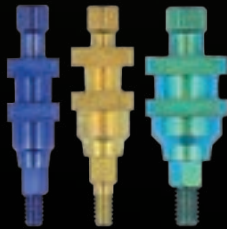


Available in sizes 3.7mm - 5.0mm
Available in cuff heights 1, 2, 3, & 5mm

Integrity Analogs



Open-Tray Transfers



3.7-4.5 - Blue
5.0 - Gold
6.0-8.0 - Green

Closed-Tray Transfers



3.7-4.5 - Blue
5.0 - Gold
6.0-8.0 - Green

Temporary Titanium Abutments



Available in sizes 3.7mm - 8.0mm
Both Engaging and Non-Engaging

Tatum Press-Fit Restorative Solutions

Restorative Solutions

Non-Shouldered Abutments



0°
15°
Available in 4.5 & 5.0mm
Available in 0° and 15°

Shouldered Abutments



Available in sizes 4.5mm & 5.0mm
Available in cuff heights 2, 3, 4, 5, and 6mm

Healing Abutments



Available in sizes
4.5 and 5.0mm

Ball-Post Abutments



Available in sizes 4.5mm & 5.0mm
Available in cuff heights 1.5, 2.5, and 3.5mm




3mm Well

Abutment Forcep



DESS -Active Hex Restorative Solutions


Healing Abutments



	3.0	NP	RP	WP
	3.0	3.5	4.3/5.0	5.5
GH 3.0mm A		20.039/3	20.040/3	
GH 3.0mm B		20.047/3	20.048/3	
GH 4.0mm A		20.039/4	20.040/4	
GH 4.0mm B		20.047/4	20.048/4	
GH 5.0mm A		20.039/5	20.040/5	
GH 5.0mm B		20.047/5	20.048/5	


A = For Single Crown Restoration B = For Bridges and Structure Restoration

Transfers



	3.0	NP	RP	WP
	3.0	3.5	4.3/5.0	5.5
	17.068	17.044	17.045	17.069


Digital Analogs



Platform Color Coded

3.0	NP	RP	WP
3.0	3.5	4.3/5.0	5.5
14.068/D	14.041/D	14.042/D	14.069/D


Lab Analogs



Platform Color Coded


3.0	NP	RP	WP
3.0	3.5	4.3/5.0	5.5
14.068	14.041	14.042	14.069
	14.041-P10	14.042-P10	14.069-P10

Scan Bodies



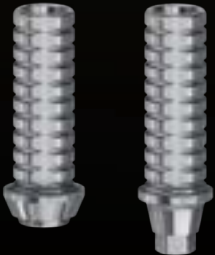
	3.0	NP	RP	WP
	3.0	3.5	4.3/5.0	5.5
Intraoral	52.068	52.041	52.042	52.069

DESSLoc[®]



	NP	RP
	3.5	4.3/5.0
GH 1.0mm	88.039/1	88.040/1
GH 2.0mm	88.039/2	88.040/2
GH 3.0mm	88.039/3	88.040/3
GH 4.0mm	88.039/4	88.040/4

Temporary Abutments



	NP	RP
	3.5	4.3/5.0
NE	24.041	24.042
E	25.041	25.042

E = Engaging NE = Non-Engaging

DESS -Active Hex Restorative Solutions

Restorative Solutions

Multi-Unit Abutments



		NP	RP	
		3.5	4.3/5.0	
GH 1.5mm	0°	40.007/1	40.008/1	GH 1.2mm
GH 2.5mm	0°	40.007/2	40.008/2	GH 1.5mm
GH 3.5mm	0°	40.007/3	40.008/3	GH 2.0mm
GH 4.5mm	0°		40.008/4	GH 3.0mm
GH 2.5mm	17°	41.707/2	41.708/2	GH 1.2mm
GH 3.5mm	17°	41.707/3	41.708/3	GH 1.5mm
GH 3.5mm	30°	43.007/3	43.008/3	GH 2.0mm
GH 4.5mm	30°	43.007/4	43.008/4	GH 3.0mm

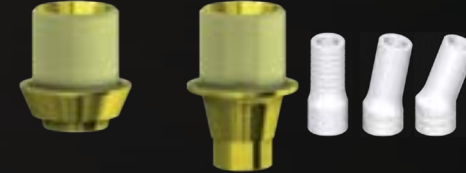
Ti-Bases & Castables



		3.0	NP	RP	WP
		3.0	3.5	4.3/5.0	5.5
	NE		15.041	15.042	
	NE	15.068			15.069
	NE		15.041/2	15.042/2	
	NE		15.341	15.342	
	E		16.041	16.042	
	E	16.068			16.069
	E		16.041/2	16.042/2	
	E		16.341	16.342	
5 Packs	NE	32.001-P5	32.001-P5	32.001-P5	32.001-P5
5 Packs	E	33.001-P5	33.001-P5	33.001-P5	33.001-P5

E = Engaging NE = Non-Engaging

AURUMBase® & Sleeves



			NP	RP
			3.5	4.3/5.0
	NE		36.041	36.042
	E		37.041	37.042
Spk	0°		33.100-P5	33.100-P5
Spk	10°		33.101-P5	33.101-P5
Spk	20°		33.102-P5	33.102-P5

E = Engaging NE = Non-Engaging

Torx® Ball Screwdriver



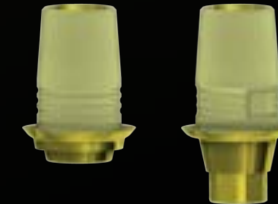
20mm	24mm	30mm	35mm
DT20T806	DT24T806	DT30T806	DT35T806

Torx® Screw AURUM & ELLIPTIBase



		3.0	NP	RP	WP
		3.0	3.5	4.3/5.0	5.5
		19.468	19.441	19.442	
		15 Ncm	35 Ncm	35 Ncm	

C-Base®



			NP	RP
			3.5	4.3/5.0
GH 0.8mm	NE		58.041	58.042
GH 3.0mm	NE		58.041/3	58.042/3
GH 0.8mm	E		59.041	59.042
GH 3.0mm	E		59.041/3	59.042/3

Includes screw, same as standard screw.
Libraries available for EXOCAD & 3 Shape
E = Engaging NE = Non-Engaging

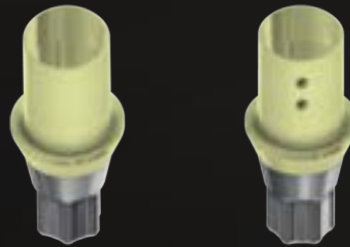
DESS -Active Hex Restorative Solutions

Stock Abutments



	NP	RP
0°	13.041	13.042
15°	3.5	4.3/5.0
25°		

ELLIPTIBase®



	Corner	Flat
3.0	56.068	57.068

∅ 10mm	Ti
∅ 14mm	Ti
∅ 14mm	CoCr

Pre-Milled Blanks



	3.0	NP	RP	WP
3.0	61.068	61.041	61.042	61.069
3.5		62.041	62.042	62.069
4.3/5.0		71.041	71.042	71.069
5.5				

Screw UG



	3.0	NP	RP	WP
Singles	19.068	19.027	19.030	19.030
10 Packs		19.027-P10	19.030-P10	19.030-P10
DLC		19.227	19.230	19.230
TIN				
Torque	15 Ncm	35 Ncm	35 Ncm	35 Ncm

Castables



	NP	RP
3.5	28.041	28.042
4.3/5.0	11.041-P10	11.042-P10
NE	29.041	29.042
E	12.041-P10	12.042-P10

E = Engaging NE = Non-Engaging

CoCr Base



	NP	RP
3.5	30.041	30.042
4.3/5.0	31.041	31.042
NE		
E		

E = Engaging NE = Non-Engaging

DESS -Conical BLT Restorative Solutions

Restorative Solutions

Healing Abutments




	NP	RP
	NC/3.3	RC/4.1-4.8
GH 3.0mm	20.041/3	20.042/3
GH 4.0mm	20.041/4	20.042/4
GH 5.0mm	20.041/5	20.042/5

Transfers



	NP	RP
	NC/3.3	RC/4.1-4.8
	17.046	17.047


Digital Analogs



Platform Color Coded

	NP	RP
	NC/3.3	RC/4.1-4.8
	14.043/D	14.044/D

Lab Analogs



Platform Color Coded

	NP	RP
	NC/3.3	RC/4.1-4.8
	14.043	14.044
10 Packs	14.043-PI0	14.044-PI0

Scan Bodies



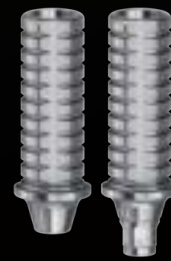
	NP	RP
	NC/3.3	RC/4.1-4.8
Intraoral	52.043	52.044

DESSLoc[®]



	NP	RP
	NC/3.3	RC/4.1-4.8
GH 1.0mm		88.042/1
GH 2.0mm	88.041/2	88.042/2
GH 3.0mm	88.041/3	88.042/3
GH 4.0mm	88.041/4	88.042/4

Temporary Abutments



	NP	RP
	NC/3.3	RC/4.1-4.8
NE	24.043	24.044
E	25.043	25.044

E = Engaging NE = Non-Engaging

DESS -Conical BLT Restorative Solutions

Multi-Unit Abutments



		NP		RP	
		NC/3.3	RC/4.1-4.8	NC/3.3	RC/4.1-4.8
GH 1.5mm	0°	NE	40.043/1	40.044/1	
GH 2.5mm	0°	NE	40.043/2	40.044/2	
GH 3.5mm	0°	NE	40.043/3	40.044/3	
GH 4.5mm	0°	NE		40.044/4	
GH 2.5mm	17°	E	41.743/2	41.744/2	
GH 3.5mm	17°	E	41.743/3	41.744/3	
GH 2.5mm	30°	E	43.043/3	43.044/3	
GH 3.5mm	30°	E	43.043/4	43.044/4	

E = Engaging NE = Non-Engaging

Ti-Bases & Castables



		NP		RP	
		NC/3.3	RC/4.1-4.8	NC/3.3	RC/4.1-4.8
GH 1.2mm	NE	15.043	15.044		
GH 2.0mm	NE	15.043/2	15.044/2		
GH 3.0mm	NE	15.343	15.344		
GH 1.2mm	E	16.043	16.044		
GH 2.0mm	E	16.043/2	16.044/2		
GH 3.0mm	E	16.343	16.344		
5 Packs	NE	32.001-P5	32.001-P5		
5 Packs	E	33.001-P5	33.001-P5		

E = Engaging NE = Non-Engaging

AURUMBase® & Sleeves



		NP		RP	
		NC/3.3	RC/4.1-4.8	NC/3.3	RC/4.1-4.8
	NE	36.043	36.044		
	E	37.043	37.044		
5pk	0°	33.100-P5	33.100-P5		
5pk	10°	33.101-P5	33.101-P5		
5pk	20°	33.102-P5	33.102-P5		

E = Engaging NE = Non-Engaging

C-Base®



		NP		RP	
		NC/3.3	RC/4.1-4.8	NC/3.3	RC/4.1-4.8
GH 0.7mm	NE		58.044		
GH 3.0mm	NE	58.043/3	58.044/3		
GH 0.7mm	E	59.043	59.044		
GH 3.0mm	E	59.043/3	59.044/3		

Torx® Ball Screwdriver



20mm	24mm	30mm	35mm
DT20T806	DT24T806	DT30T806	DT35T806

Torx® Screw AURUM & ELLIPTIBase



		NP		RP	
		NC/3.3	RC/4.1-4.8	NC/3.3	RC/4.1-4.8
		19.443	19.443		
		35 Ncm	35 Ncm		

Includes screw, same as standard screw.
Libraries available for EXOCAD & 3 Shape
E = Engaging NE = Non-Engaging

DESS -Conical BLT Restorative Solutions

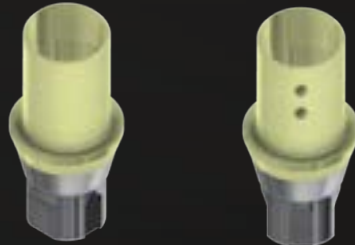
Restorative Solutions

Stock Abutments



	NP	RP
	NC/3.3	RC/4.1-4.8
0°	13.043	13.044
15°	22.043	22.044

ELLIPTIBase®



	NP
	NC/3.3
Corner	56.043
Flat	57.043

Pre-Milled Blanks



	NP	RP
	NC/3.3	RC/4.1-4.8
∅ 10mm	Ti 61.043	61.044
∅ 14mm	Ti 62.043	62.044
∅ 14mm	CoCr 71.043	71.044

Screw Torx®



	NP	RP	NP/RP
	NC/3.3	RC/4.1-4.8	NC/RC
Singles	19.032	19.033	19.037
10 Packs	19.032-P10	19.033-P10	19.037-P10
Torque	35 Ncm	35 Ncm	35 Ncm

Castables



	NP	RP
	NC/3.3	RC/4.1-4.8
NE	28.043	28.044
NE	11.043-P10	11.044-P10
E	29.043	29.044
E	12.043-P10	12.044-P10

E = Engaging NE = Non-Engaging

CoCr Base



	NP	RP
	NC/3.3	RC/4.1-4.8
NE	30.043	30.044
E	31.043	31.044

E = Engaging NE = Non-Engaging

DESS -Multi-Unit Abutment Restorative Solutions

Stock Abutments



	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
Uni Grip	20.100	20.054

Scan Bodies



	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
Lab	50.007	52.047
Intraoral	52.007	52.047

Transfers



	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
5.0mm	17.007	17.050
5.0mm	17.507	17.507-P4
8.0mm	17.807	17.807-P4
8.0mm	17.807-P4	17.807-P4

Digital Analogs



Platform Color Coded

	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
14.007/D	14.007/D	14.047/D

Temporary Abutments



	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
Uni Grip	24.007	24.030

Ti-Bases & Castables



		RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
6.0mm	Uni Grip	15.007	15.054
6.0mm	Uni Grip	15.007-P10	
8.0mm	Uni Grip	15.007/8	
5 Pack	Castable	32.007-P5	32.054-P5

Lab Analogs



Platform Color Coded

	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
10 Pack	14.007	14.047
	14.007-P10	14.047-P10

DESSLoc®



	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
88.007	88.007	

DESS -Multi-Unit Abutment Restorative Solutions

Restorative Solutions

AURUMBase® & Sleeves



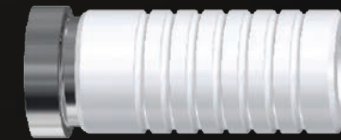
		RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
10 Pack	NE	36.007	36.054
	NE	36.007-P10	
5 Pack	0°	33.700-P5	33.700-P5
5 Pack	15°	33.701-P5	33.701-P5
5 Pack	20°	33.702-P5	33.702-P5

Screw UG



	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
	19.006	19.031
DLC	19.206	19.231
Torque	15 Ncm	15 Ncm

CoCr Base



	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
6.0 mm Uni Grip	30.007	30.054

Torx® Ball Screwdriver



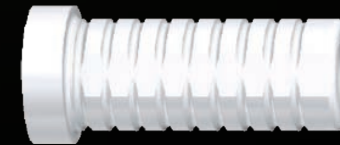
20mm	24mm	30mm	35mm
DT20TB06	DT24TB06	DT30TB06	DT35TB06

Torx® Screw AURUMBase



NP	RP
NC/3.3	RC/4.1-4.8
19.306	19.306
15 Ncm	15 Ncm

Castable



	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
10 Pack	28.007 11.007-P10	28.054 11.054-P10

Tatum Integrity Restorative Solutions

Multi-Unit Abutments



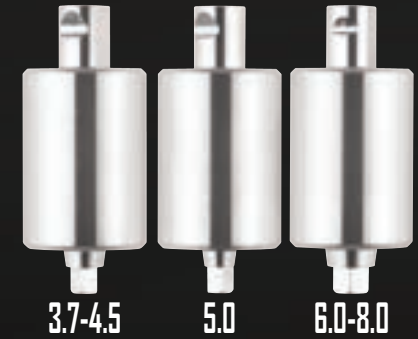
Diameter	Angle	Cuff
3.7-4.5	0°	0.5 + 2.5mm
3.7-4.5	20°	2.5mm
5.0	0°	0.5 + 2.5mm
5.0	20°	2.5mm

Multi-Unit Abutment Accessories



- Parts Available
- MUA Coping Screws
 - MUA Locator Caps
 - MUA Copings
 - MUA Coping Cylinders
 - MUA Analogs
 - MUA Transfers
 - MUA Drivers
 - MUA Scan Bodies

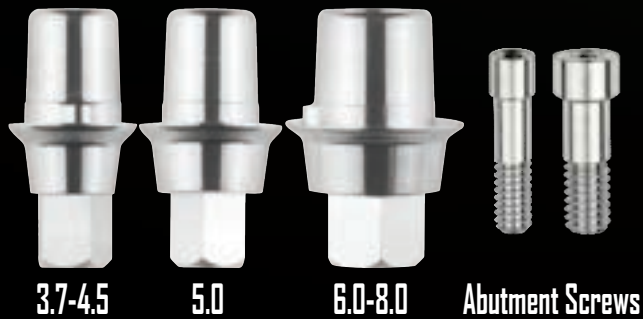
Preform Abutments



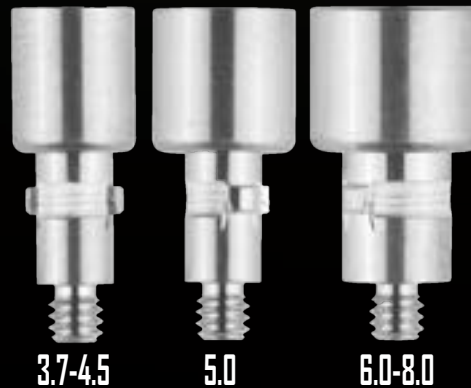
Scan Bodies



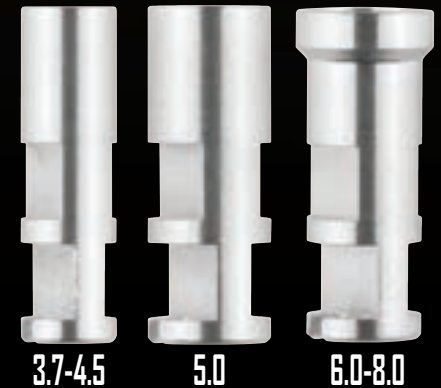
Ti-Bases



DIM Analogs



Lab Analogs



Tatum Integrity Restorative Solutions

exocad 3shape

Restorative Solutions



To Download the Tatum Digital Libraries:

1. Visit TatumSurgical.com
2. Navigate to the Resources drop-down
3. Select Downloads
4. Select Exocad or 3Shape
5. Install Libraries to your software
6. **START DESIGNING**

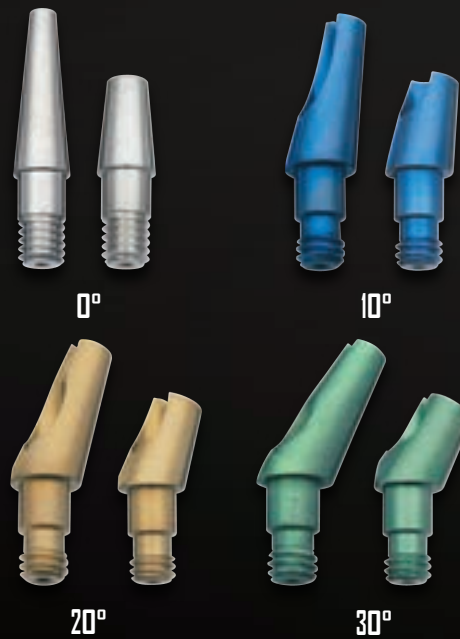
Traditional Tapered Restorative Solutions

Unipost Cement



Filled Composite Resin Cement
With fluoride

Unipost Abutments



EZ-Prep Kit (Sold Separately)

Hole #	Order #
3	GW 2 15062
6	GW Ultra 856-016
7	GW Ultra 856-016
9	GW Ultra 856-018
10	GW Ultra 856-018
11	Piranha 856-018F
13	Piranha 859-016F
15	Piranha 878-016F

Designed to aid in restoring Tatum Unipost Abutments

Unipost Healing Screw
(packaged with implant)



Item #	Diameter	Angle	Heights
PN35.00	3.5mm	0°	5mm + 9mm
PN35.10	3.5mm	10°	5mm + 9mm
PN35.20	3.5mm	20°	5mm + 9mm
PN35.30	3.5mm	30°	5mm + 9mm
PN40.00	4.0mm	0°	5mm + 9mm
PN40.10	4.0mm	10°	5mm + 9mm
PN40.20	4.0mm	20°	5mm + 9mm
PN40.30	4.0mm	30°	5mm + 9mm
PN45.00	4.5mm	0°	5mm + 9mm
PN45.10	4.5mm	10°	5mm + 9mm
PN45.20	4.5mm	20°	5mm + 9mm
PN45.30	4.5mm	30°	5mm + 9mm
PN50.00	5.0mm	0°	5mm + 9mm
PN50.10	5.0mm	10°	5mm + 9mm
PN50.20	5.0mm	20°	5mm + 9mm
PN50.30	5.0mm	30°	5mm + 9mm
PN60.00	6.0mm	0°	5mm + 9mm
PN60.10	6.0mm	10°	5mm + 9mm
PN60.20	6.0mm	20°	5mm + 9mm
PN60.30	6.0mm	30°	5mm + 9mm

Traditional Tapered Restorative Solutions

Unipost Healing Cuffs



Available in: 3.5mm - 8.0mm

Unipost Ball Abutments



Diameter	Cuff
3.5mm	1, 3, & 5mm
4.0mm	1, 3, & 5mm
4.5mm	1, 3, & 5mm

Small and Large Ball Available
Small: 2mm Large: 3.5mm

Unipost Transfers



Closed-Tray Implant Transfer
Fits: 3.5 - 8.0mm

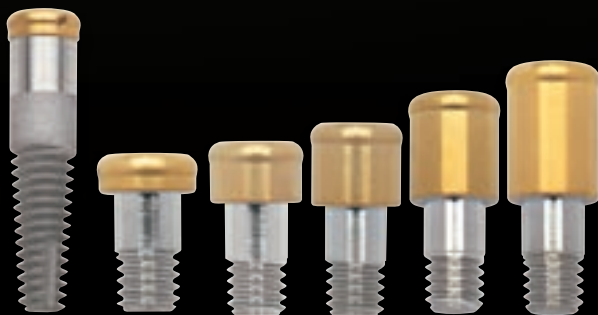
Unipost Temp Abutment



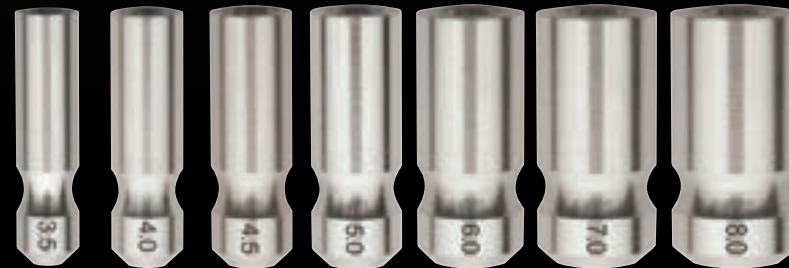
Temporary Titanium Abutment
Fits: 3.5 - 8.0mm

Unipost Locator Abutments

Diameter	Cuff
3.5mm	0, 1, 2, 3, & 4mm
4.0mm	.25, 1, 2, 3, & 4mm
4.5mm	.5, 1, 2, 3, & 4mm



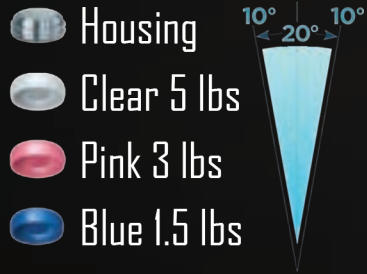
Unipost Analogs / Transfers



Analogs Available: 3.5 - 8.0mm

Zest Locator Accessories

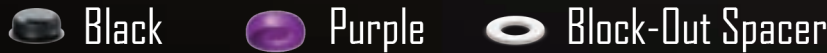
Standard



Extended Range



Misc.



Item #	Quantities Available
Chairside Processing Material	4ml and 18ml
Chairside Bur Kit	1
O-Ring Insertion Tool	1
Zest Core Tool	1
Zest Enhanced Core Tool	1
15mm Square Locator Driver	1
21mm Square Locator Driver	1
Female Analog 4mm	4 Pack
Impression Coping	4 Pack
Block-Out Spacers (White)	4 Pack and 20 Pack
Denture Cap	10 Pack
Processing Pack	2 Pack and 10 Pack
Black Insert	4 Pack and 20 Pack
Blue Insert	4 Pack and 20 Pack
Red Insert	4 Pack and 20 Pack
Clear (White) Insert	4 Pack and 20 Pack
Gray Insert	4 Pack
Green Insert	4 Pack
Orange Insert	4 Pack
Pink Insert	4 Pack
Purple Insert	4 Pack

Penguin ISQ Meter & Penguin II

Penguin^{RFA} Removes Doubt



No Hassle:

- ▶ Reusable MULTipegs™
- ▶ Uncomplicated and Affordable



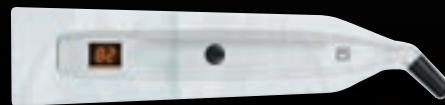
MULTipeg™ (Titanium)

- ▶ Reusable
- ▶ Autoclavable
- ▶ Calibrated



MULTipeg™ Driver

- ▶ Reusable
- ▶ Autoclavable
- ▶ Stainless Steel



Penguin^{RFA} Sterile Cover

- ▶ For A More Sterile Environment
- ▶ Takes The Hassle Out Of Cleaning



Penguin^{RFA} Device

- ▶ Handheld
- ▶ Rechargeable
- ▶ Accurate

Monitor Osseointegration

- ▶ Reduce treatment time
- ▶ Manage risk patients

In today's implant dentistry, the trend is to use short or no healing periods before loading. This places high demands on the clinical team. If conditions are not optimal, poor primary stability may increase the risk of implant failure. Penguin^{RFA} provides accurate and objective measurements of implant stability, serving as a reliable support when making decisions on when to load.

The RFA Technique

Resonance Frequency Analysis (RFA) was introduced in implant dentistry more than 20 years ago. A peg attached to an implant is excited and the vibration frequency is picked up by the instrument and presented as an ISQ (Implant Stability Quotient) value.

The ISQ scale is measured from 1 to 99 and correlates strongly to implant micro mobility. By taking a baseline value at implant placement and another before loading, the degree of osseointegration can be measured.

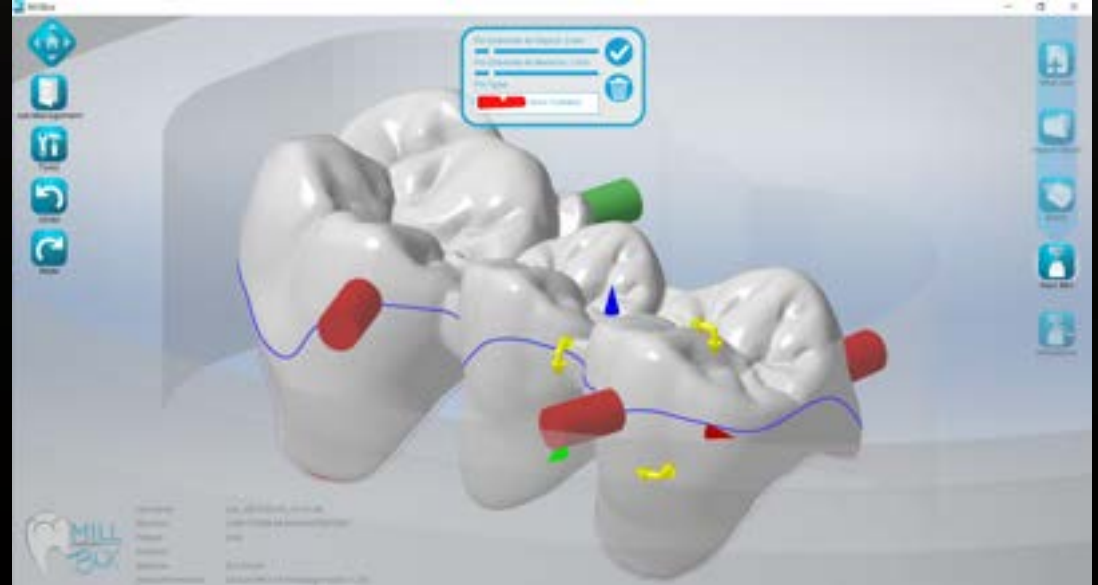
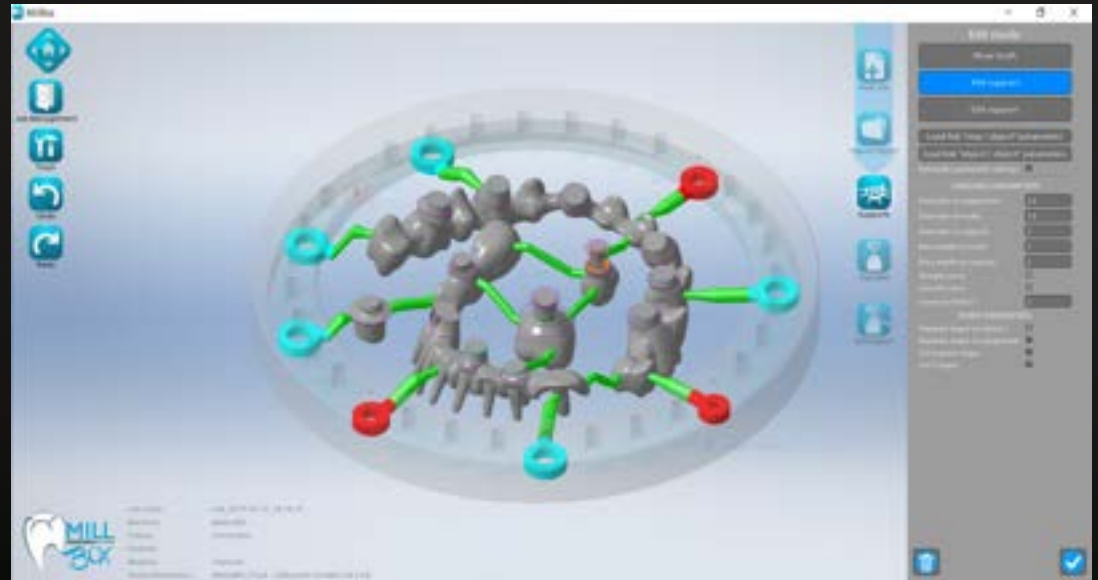
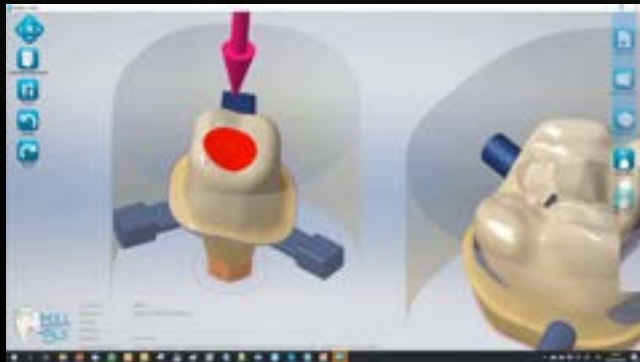
Mount the MULTipeg™ onto the implant and the measurement is taken in seconds.



**STARTING AT
\$1790**

Restorative Solutions

MillBox - 3D Design Solutions



HyperDent - 3D Design Solutions

Offered in Partnership with
Imagine

hyperDENT
ADDITIVE MANUFACTURING

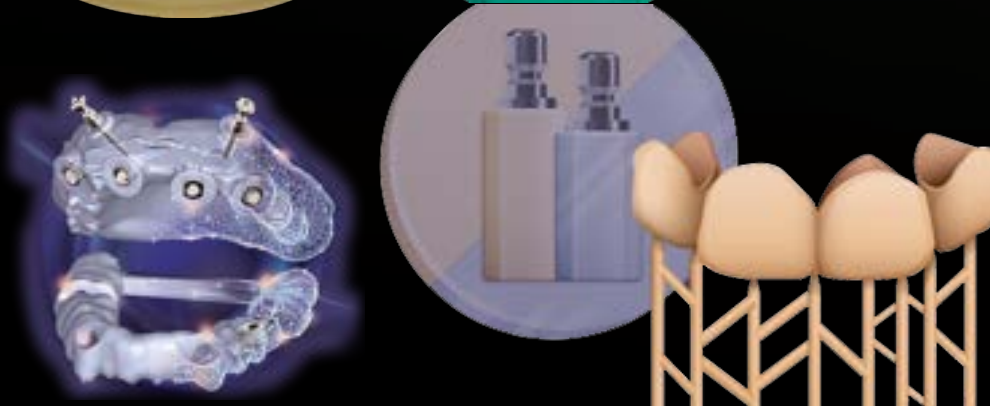
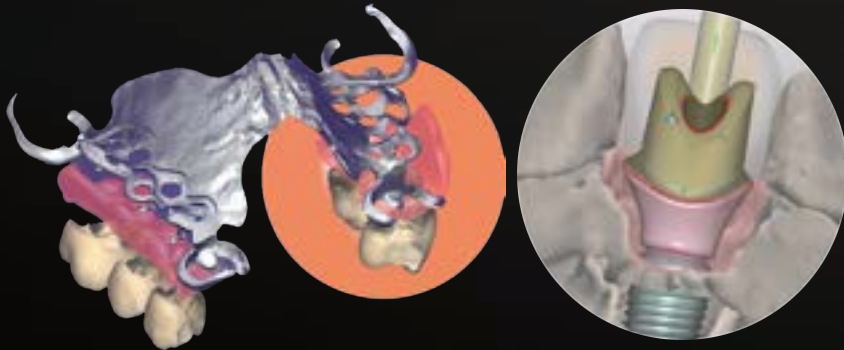
Digital Design Solutions



















ExoCad - 3D Design Solutions

Digital Design Solutions

exocad



Product	Core Lab Version	Advanced Lab Bundle	Implant Lab Bundle	Ultimate Lab Bundle
 DentalCAD	✓	✓	✓	✓
 Virtual Articulator	Add-on	✓	✓	✓
 Provisional Module	Add-on	✓	✓	✓
 TruSmile	Add-on	✓	✓	✓
 Tooth Library	Add-on	✓	✓	✓
 Implant Module	Add-on	Add-on	✓	✓
 Bar Module	Add-on	Add-on	✓	✓
 DICOM Viewer	Add-on	Add-on	✓	✓
 Model Creator	Add-on	Add-on	Add-on	✓
 Smile Creator	Add-on	Add-on	Add-on	✓
 FullDenture Module	Add-on	Add-on	Add-on	✓
 PartialCAD Module	Add-on	Add-on	Add-on	✓
 Bite Splint Module	Add-on	Add-on	Add-on	✓
 Jaw Motion Import	Add-on	Add-on	Add-on	✓
 In-CAD Nesting	Add-on	Add-on	Add-on	Add-on
 Nesting <small>(Includes In-CAD Nesting)</small>	Add-on	Add-on	Add-on	Add-on

Medit - 3D Scanning Solutions

MEDIT



i600



i700



i700 Wireless



T710



T510



T310

Scanning Solutions

RayScan - CBCT & Pano Solutions

Scanning Solutions

RAYSCAN



RayIOS Intraoral



RIO Sensor



RAYScan A



RAYScan A+



RAYScan S



RAYFace 3D Facial Scanner

iMetric4D - Photogrammetry Scanning Solutions

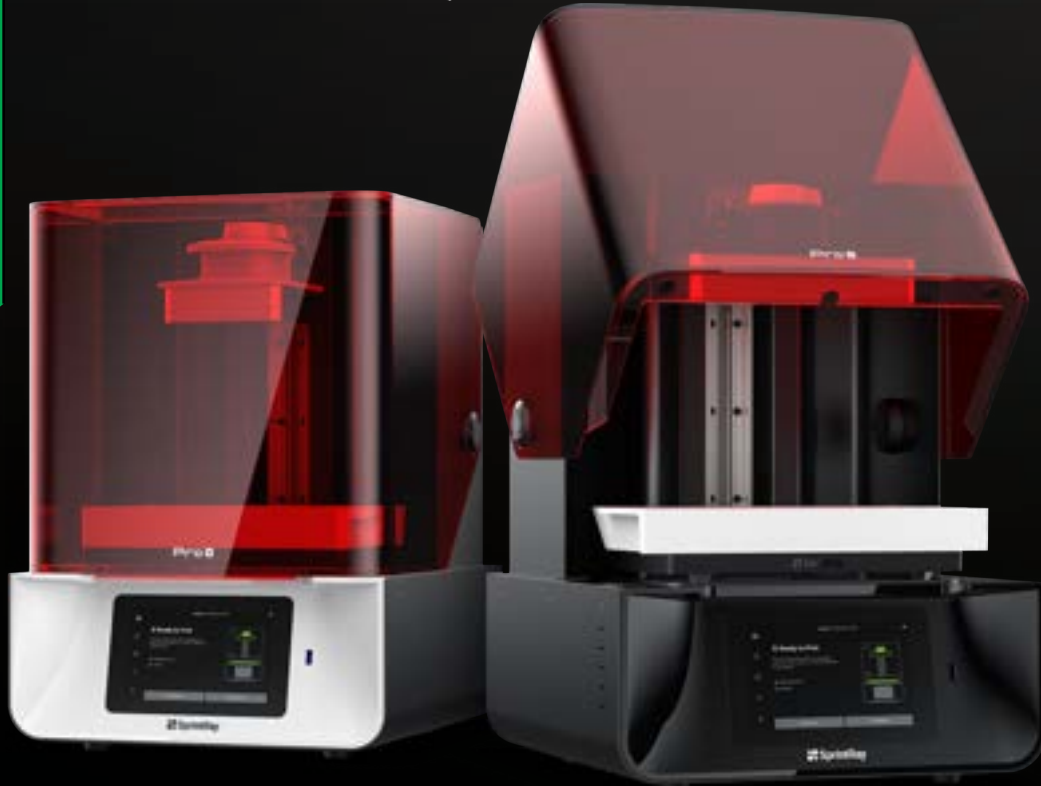
Imetric4D

Scanning Solutions



SprintRay - 3D Printing Solutions

SprintRay



Products:

SprintRay Pro 55S

SprintRay Pro 95S

SprintRay ProWash

SprintRay ProWashS

SprintRay ProCure2

SprintRay Pro S Arch Kit

Sprint Ray Pro S Crown Kit

All SprintRay Brand Materials



SprintRay - 3D Printing Materials

SprintRay

3D Printing Solutions



Asiga - 3D Printing Solutions

ASIGA

Products:

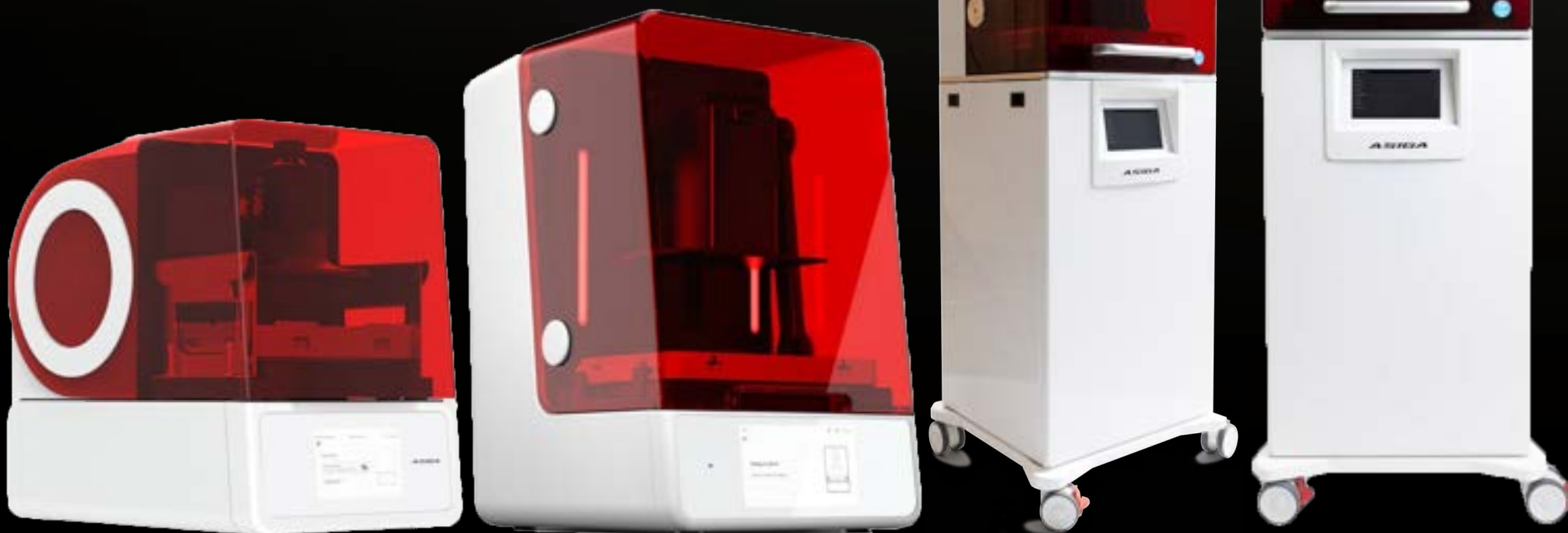
Asiga Max UV

Asiga Max UV XL

Asiga Pro 4K

Asiga Pro 4K XL

All Asiga Brand Materials



Asiga - 3D Printing Materials

3D Printing Solutions



NextDent - 3D Printing Solutions

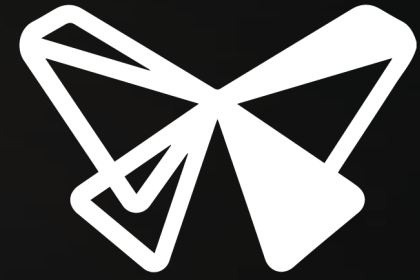


Products:
LCD1 Printer
5100 Printer
Washing Unit
Curing Unit
NextDent Materials

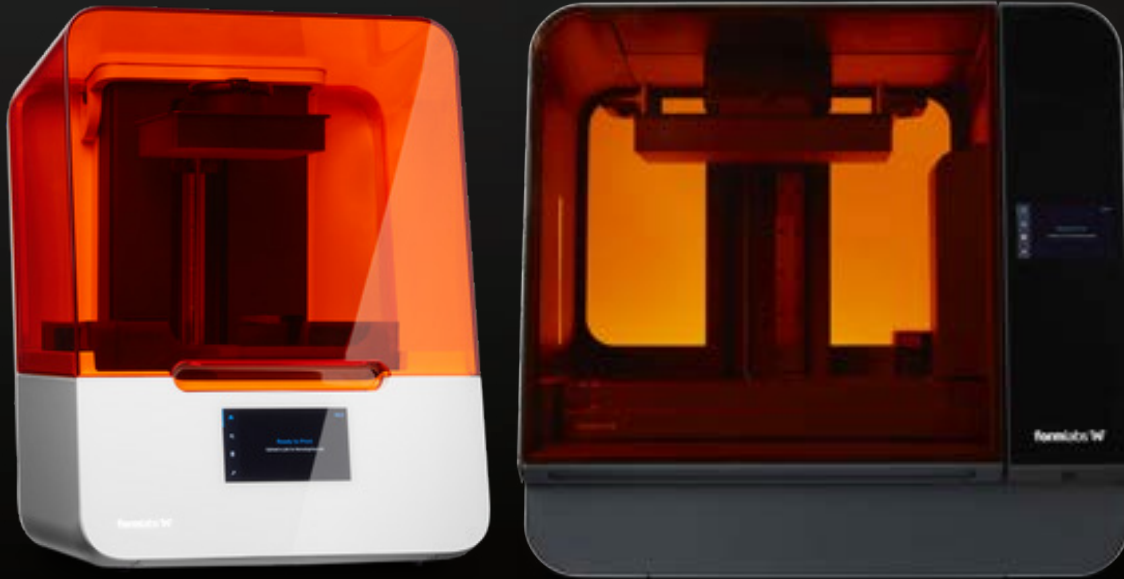
FormLabs - 3D Printing Solutions

Offered in Partnership with
Imagine™

formlabs



3D Printing Solutions



Products:

3B+ Printer

3BL Printer

Formlabs Materials

KeyPrint - 3D Printing Materials

keyprint®

3D Printing Solutions



Rodin - 3D Printing Materials

RODIN

3D Printing Solutions



MediFive - 3D Wash/Cure Solutions

MEDIFIVE

Products:

MEDIFIVE TWIN CURE
MEDIFIVE TWIN TORNADO



Tera Harz - 3D Curing Solutions

Graphy

3D Printing Solutions

Resin:

Tera Harz C+B
Tera Harz Direct Aligner
Tera Harz Denture Base
Tera Harz Flexible Denture
Tera Harz Cast 2.0



Equipment:

Tera Harz Cure
Tera Harz Cure with
Nitrogen Generator



VHF - Milling Solutions

vhf



E3:
3+1 Axis
1 Tool
1 Aligner
60 Seconds
Dry



E4:
4 Axis
7 Tool
1 Block
0 Disc
Wet/Dry



E5:
5 Axis
17 Tool
6 Block
1 Disc
Dry



N4+:
4 Axis
8 Tool
3 Block
0 Disc
Wet/Dry

VHF - Milling Solutions

vhf

Milling Solutions



K5+:

5 Axis
16 Tool
3 Block
1 Disc
Dry



S5:

5 Axis
16 Tool
24 Block
8 Disc
Wet/Dry



Z4:

4 Axis
6 Tool
1 Block
0 Disc
Wet



R5:

5 Axis
16 Tool
60 Block
10 Disc
Wet/Dry



Milling Solutions



CORiTEC ONE:

**4 Axis
6 Tool
Blocks
0 Disc
Wet/Dry**



CORiTEC 150i Pro:

**5 Axis
10 Tool
Blocks
1 Disc
Wet/Dry**



CORiTEC 350i Pro:

**5 Axis
20 Tool
Blocks
1 Disc
Wet/Dry**



CORiTEC Pro +:

**5 Axis
20 Tool
Blocks
1 Disc
Wet/Dry**

iMes iCore - Milling Solutions

Offered in Partnership with
Imagine™



Milling Solutions



CORiTEC 350i Pro Loader:

**5 Axis
20 Tool
Blocks
Multi-Disc
Wet/Dry**

CORiTEC 350i Pro + Loader:

**5 Axis
20 Tool
Blocks
Multi-Disc
Wet/Dry**

CORiTEC 650i:

**5 Axis
25 Tool
Blocks
Multi-Disc
Wet/Dry**

CORiTEC 650i Expert:

**5 Axis
25 Tool
Blocks
Multi-Disc
Wet/Dry**



5X-300 Pro:

**5 Axis
12 Tool
Blocks
1 Disc
Wet/Dry**



5X-450:

**5 Axis
12 Tool
Blocks
1 Disc
Wet/Dry**

iMill - Milling Solutions

Offered in Partnership with
Imagine™



5X-500:

**5 Axis
20 Tool
Blocks
1 Disc
Wet/Dry**

5X-500L:

**5 Axis
20 Tool
Blocks
Multi-Disc
Wet/Dry**



Milling Solutions

VHF - Milling Solutions

Bur List (U):

U030-R2-35
 U050-F2-35
 U060-R2-35
 U120-F2-35
 U030-R2-40
 U050-F2-40
 U060-R2-40
 U120-F2-40

Bur List (P):

P100-R1-35
 P200-R1-35
 P100-R2-35
 P200-R2-35
 P250-F1-35
 P100-R1-40
 P200-R1-40
 P100-R2-40
 P200-R2-40
 P250-F1-40

Bur List (Z):

Z100-R2-35
 Z200-R3-35
 Z060-R2D-35
 Z100-R2D-35
 Z200-R3D-35
 Z120-F2D-35
 Z100-R2-40
 Z200-R3-40
 Z060-R2D-40
 Z100-R2D-40
 Z200-R3D-40
 Z120-F2D-40

Bur List (C):

C100-R1D-35
 C100-R2-35
 C200-R1D-35
 C200-R2-35
 C200-FXD-40
 C100-R1D-40
 C100-R2-40
 C200-R1D-40
 C200-R2-40

Bur List (M):

M060-R2-32
 M100-R2-32
 M200-R4-32
 M120-T2-32
 M060-R2-35
 M100-R2-35
 M200-R4-35
 M120-T2-35

Bur List (G):

G060-R-35
 G100-R-35
 G240-R-35
 G060-T-35
 G120-T-35



AmberMill - Millable Crown Solutions

Amber® Mill

Milling Solutions

C14 Size:

- Shade A1
- Shade A2
- Shade A3
- Shade A3.5
- Shade B1
- Shade B2
- Shade B3
- Shade B4
- Shade W1
- Shade W2
- Shade W3
- Shade W4

C14 Size:

- Shade C1
- Shade C2
- Shade C3
- Shade C4
- Shade D2
- Shade D3
- Shade D4

C32 Size:

- Shade A1
- Shade A2
- Shade B1

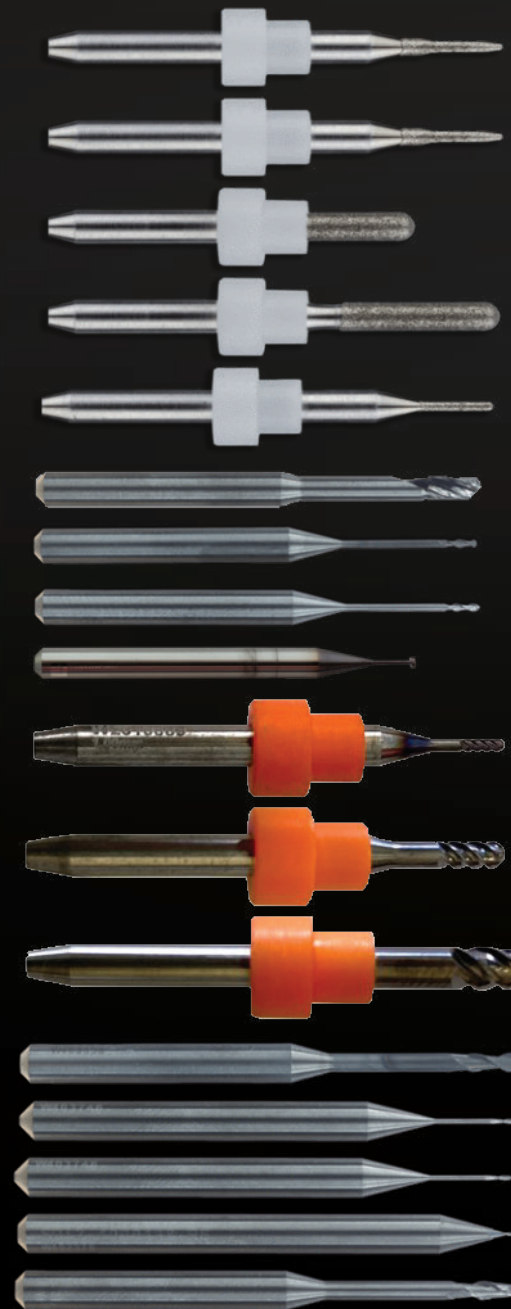


Bur List:

- 0.5 BallNosed
- 1.0 BallNosed
- 2.5 BallNosed
- 0.6 Solid Carbide
- 1.0 Solid Carbide
- 2.0 Solid Carbide
- 1.5/4.0 Endmill
- 3.0 Endmill
- 0.6 BallMill Diamond
- 1.0 BallMill Diamond
- 2.0 BallMill Diamond

Bur List:

- 1.4mm T-Cutter
- 1.6mm T-Cutter
- 1.0 Titanium
- 2.0 Titanium
- 3.0 Titanium
- 0.3 BallMill
- 0.6 BallMill
- 1.0 BallMill
- 2.0 BallMill



iMes - Milling Solutions

Bur List:

1.4/6.0 T-Cutter
1.4/3.0 T-Cutter
1.6/6.0 T-Cutter
1.6/3.0 T-Cutter
0.3/6.0 BallMill
6.0/6.0 BallMill
2.5/6.0 BallMill
1.0/6.0 BallMill
1.5/6.0 BallMill
3.0/6.0 BallMill
2.0/6.0 BallMill
0.3/3.0 BallMill
2.5/3.0 BallMill

Bur List:

2.5/3.0 BallMill
1.0/3.0 BallMill
0.6/3.0 BallMill
1.0/3.0 BallMill
2.2/6.0 Drill
1.5/6.0 Drill
2.0/6.0 BullNose
1.5/6.0 BullNose
1.5/3.0 EndMill
0.5/6.0 EndMill
0.5/3.0 EndMill
1.5/6.0 EndMill
1.0/6.0 EndMill

Bur List:

2.5/6.0 Grinding
1.0/6.0 Grinding
1.0/3.0 Grinding
2.5/3.0 Grinding
0.6/3.0 Grinding
0.6/6.0 Grinding
1.4/6.0 Threading
1.0/6.0 Grinding



Bur List:

2.0/6.0 BallMill
1.0/6.0 BallMill
0.6/6.0 BallMill
3.0/6.0 BallMill
2.0/6.0 BallMill
1.5/6.0 BallMill
2.0/3.0 BallMill
1.0/3.0 BallMill
0.6/3.0 BallMill
0.3/3.0 BallMill
1.0/6.0 BallMill
1.5/3.0 BallMill

Bur List:

M2 Thread
2.0/6.0 Drill
1.5/6.0 Drill
2.5/6.0 Grinding
1.5/6.0 Grinding
1.0/6.0 Grinding
0.6/6.0 Grinding
2.5/3.0 Grinding
1.5/3.0 Grinding
1.0/3.0 Grinding
0.6/3.0 Grinding

Bur List:

1.5/6.0 BullNose Long
1.5/6.0 BullNose Short
2.0/6.0 Flat EndMill
1.5/6.0 Flat EndMill
0.6/6.0 Flat EndMill



Misc. - Milling Solutions



Product List:

- iMill CrCo
- iMill Ti
- Aidite Multi-Layer AiZir Zirconia
- Aidite Multi-Layer 3D Pro Zirconia
- DD CubeOne
- DD CubeOne ML
- DD CubeX
- DD CubeX ML
- DD BioZX
- DD BioZX Preshade
- iMill Zr
- Vita Triluxe Forte
- Vita Mark II
- Vita Enamic HT Multi-Color
- Vita Enamic HT
- Vita Enamic HT Universal
- Vita Suprinity PC HT
- Vita Mark II Universal

Dr.Kim - Headlight Solutions

Products Available

Panoramic Loupes:

1.5x, 2.0x, 2.5x, 3.0x, & 3.5x

Telescopic Loupes:

2.5-4.0x & 4.0-6.0x

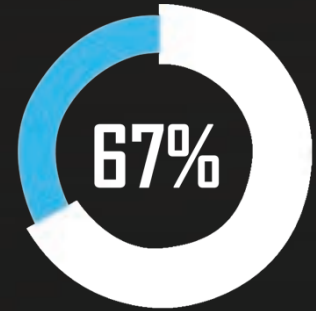
Extras:

Travel Carrying Case
Extra Batteries

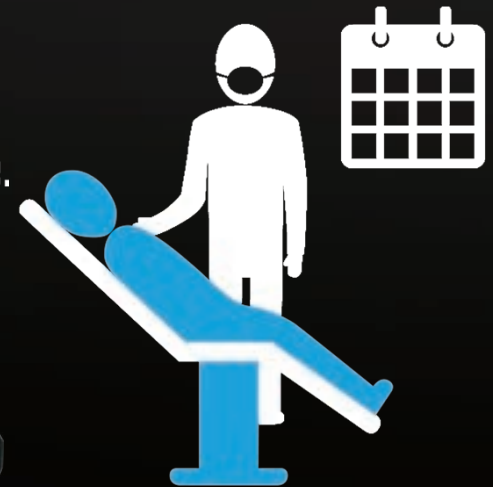
- Quickly adjust brightness using the dial control

- Easily switch loupes in and out to accommodate for ANY procedure regardless of depth

- 100,000 Lumens for full visibility ALL of the time.



of dentists suffer from back pain



A dentist can spend upward of **60,000 hours**

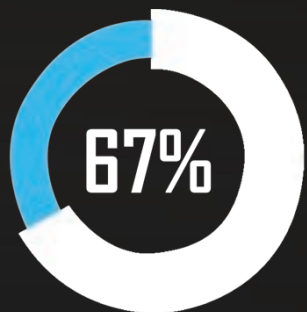
or

30 years
(at 5 days/wk & 8 hrs/day)

in a lifetime of practice
in tense distorted positions



BiLumix - Headlight Solutions



of dentists suffer from back pain



A dentist can spend upward of **60,000 hours**

or

30 years
(at 5 days/wk & 8 hrs/day)

in a lifetime of practice
in tense distorted positions

Products Available

Panoramic Loupes:

1.5x

Telescopic Loupes:

2.5x & 3.5x

Extras:

Travel Carrying Case

Extra Batteries



- Quickly adjust brightness using the dial control

- Easily switch loupes in and out to accommodate for ANY procedure regardless of depth

- 100,000 Lumens for full visibility ALL of the time.



Headlight Solutions

Aidite - Sintering Solutions

Sintering Solutions



Aidite CFP-200:
Porcelain
Ai Temp Control
112+8 Programs



Aidite CSF-200S:
Zirconia
2.5hr Fast Sinter
30 max units



Aidite CSF-200L:
Zirconia
3hr Fast Sinter
70 max units

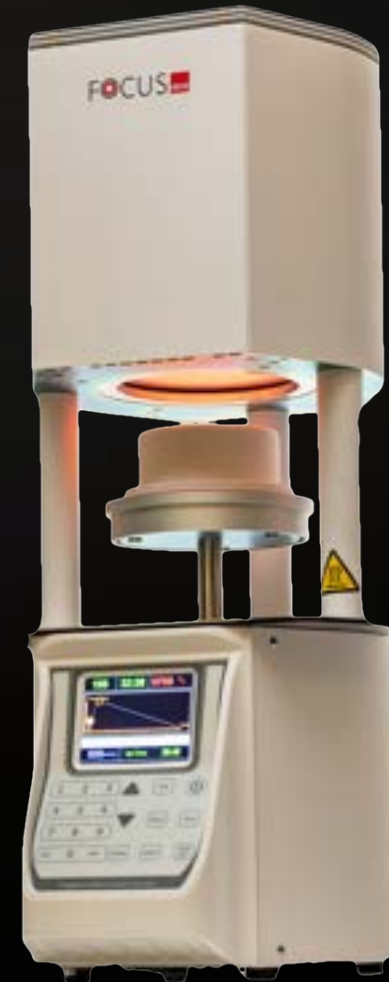
Shenpaz - Sintering Solutions



Sintra Pro 90:
Zirconia
12 unit Fast Sinter
90 unit Max Cap.



Sintra Pro 120:
Zirconia
12 unit Fast Sinter
120 unit Max Cap.



Focus HT:
Porcelain

Sintering Solutions



Zirconia:
Zirconia
1600° C Quick
50-60 Units



Zirconia Speed:
Zirconia
90 Minute
50-60 Units



Zirconia Plus:
Zirconia
70-90 Units
2-4 Full Arches



Zirconia Porcelain:
Porcelain
160 Programs
Stain and Glaze

Vita - Sintering Solutions

Offered in Partnership with
Imagine[™]

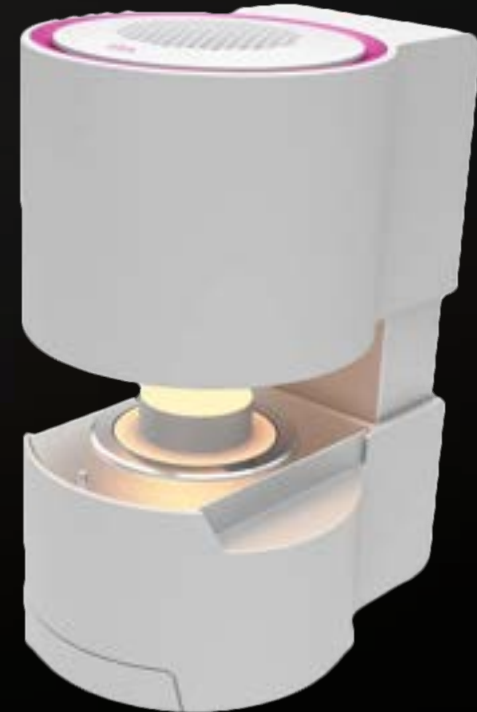
Sintering Solutions



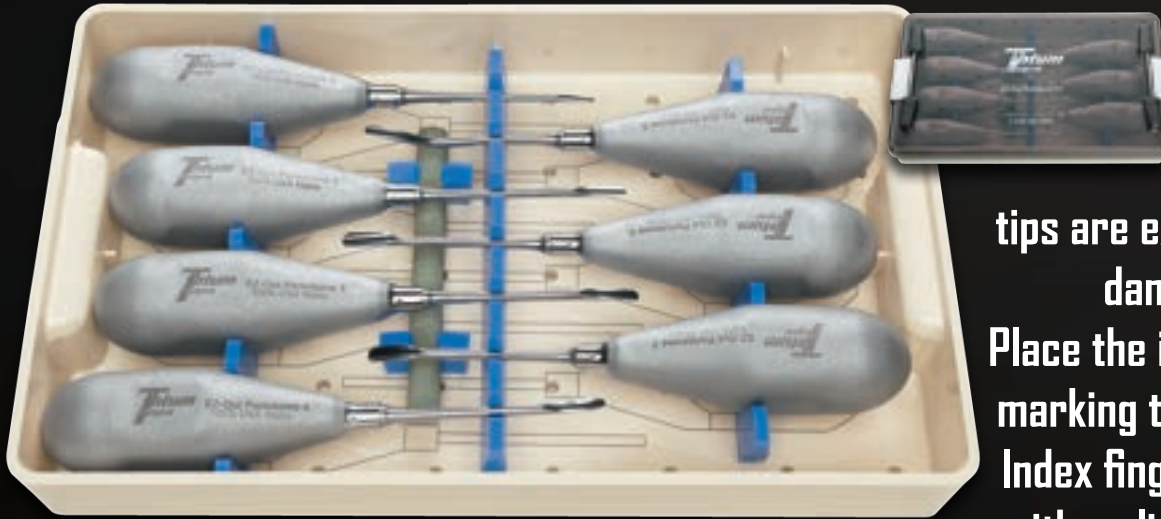
Vita ZYK:
60 Minute High Speed
Auto Calibration
80 Units



Vita Smart Fire:
Stain and Glaze
Smart Control Unit
Wifi Enabled



Tatum EZ-Out Periotome Kit



The Tatum EZ-Out Periotomes are designed to facilitate ease of use and control for extraction of teeth. The tips are extremely fine and sharp and are easily damaged if excessive force is used. Place the index finger along the axis of the blade, marking the depth of required penetration. (The Index finger acts as an occlusal stop) Continue with a slight twisting action to gently insert the

Periotome #7



General Use Large Molar Roots

Periotome #6



Interproximal

Periotome #5



Lingual and/or Distal Molars

Periotome #4



General, Lingual and/or Distal

Periotome #3



General Use / Starter

Periotome #2



Interproximal

Periotome #1



Apical and/or Interproximal

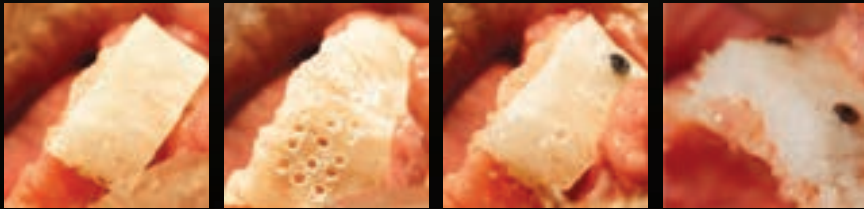
tip into the socket. The fine sharp tips cut ligaments while compressing the bone and raising the tooth from the socket. Continue to 2/3 the depth of the root keeping close to the root wall. If the root still remains firm, repeat the process on the opposite side.

\$750

Tatum EZ-Bone Fixation Screw Kit



EZ-Identification
Color-Coded Screws



The Tatum EZ-Fixation System offers a unique blend of clinical simplicity, advanced features, precision and affordability that is unmatched in the dental market.



SquareLock
Connection

SquareLock Connection

The tapered SquareLock Connection provides an ultra-secure fit that allows the user to pick up and deliver the screw with one tool while reducing driver slippage and provides excellent driving torque.

Unthreaded & Tapered Screw Design

Medium length screws have a partially unthreaded and tapered design that secures and compresses bone blocks to the host with intimate contact. Blocks secured to fully threaded screws cannot achieve this level of host adaptability. The tapered design also allows the clinician to adjust the height and direction of the screw from 1-2mm when used for tenting procedures and provides additional strength under the screw head.

Self-Drilling Screws

All of the screws in the system are self-drilling, eliminating the need to pre-drill the host bone. The Fixation Screws are Color-Coded for EZ-Identification of Size and Length.

Screw Lengths Offered

Tatum Surgical offers 1.75 mm x 8, 10, 12, 14, and 1.5 mm x 18, 21, and 24 mm Bone Screws. Kit includes 18 Screws.

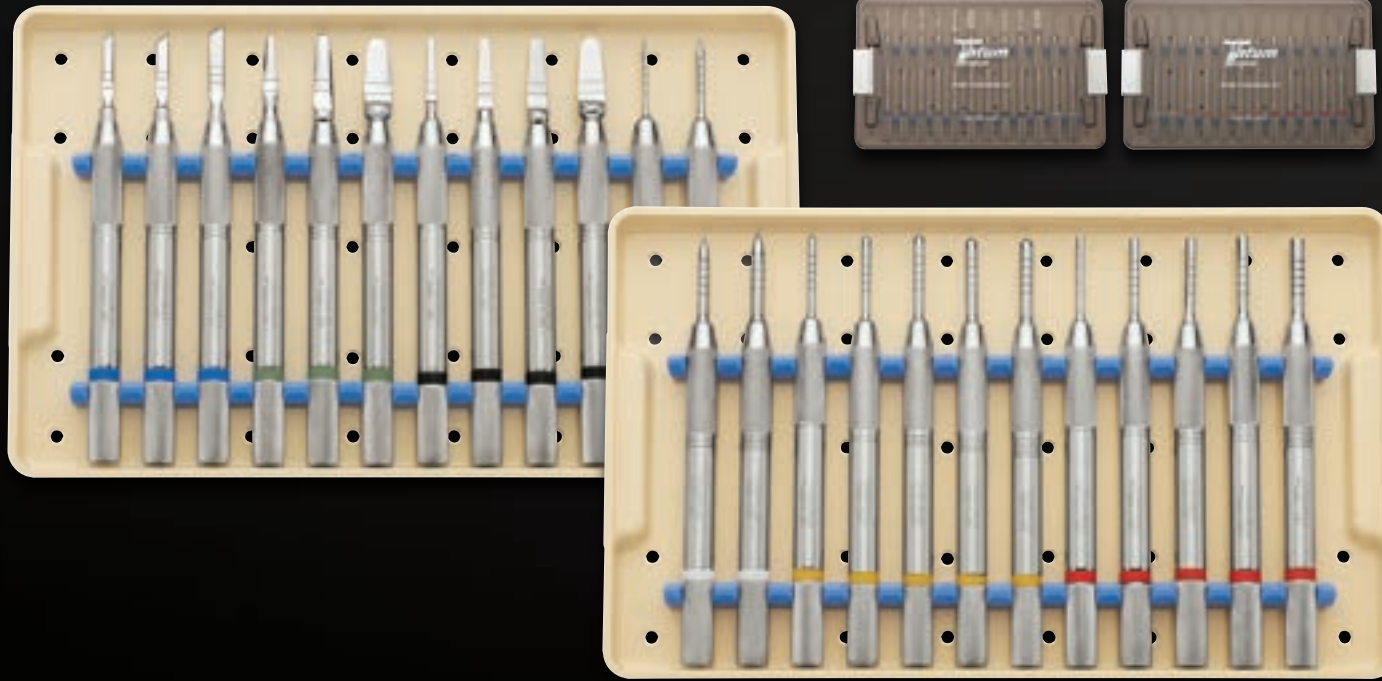
Instrument Kits



\$950

Tatum Osteotome Kits

Straight Universal Osteotome Kit Designed by Dr. Hilt Tatum, Jr.



Universal Osteotome Kit for Bone Expansion

The Tatum Straight Osteotome Kit for Bone Expansion is a comprehensive instrument set containing 24 osteotomes. This kit incorporates all of Dr. Tatum's original designs for bone expansion. The instruments are conveniently color coded for ease of use, and packaged in a sleek container for efficient organization, sterilization and storage.

- ▶ Tatum Straight Bone Expansion Osteotomes are ideal for expansion of narrow ridges.
- ▶ Each Osteotome is ergonomically designed for efficient bone expansion.
- ▶ Tatum Straight Bone Expansion Osteotomes are versatile to meet all clinical bone expansion case requirements.



\$1,249

- Bone Scalpels - BS - 4.0
- Bone Scalpels - BS - 5.0
- Bone Scalpels - BS - 6.0
- Bone Blades - BB - 5.5
- Bone Blades - BB - 7.5
- Bone Blades - BB - 10.0
- "D" Shape - D1 - 4.0
- "D" Shape - D2 - 5.5
- "D" Shape - D3 - 7.5
- "D" Shape - D4 - 10.0
- Round Tapered - RT - 2.0
- Round Tapered - RT - 3.0
- Round Tapered - RT - 4.0
- Round Tapered - RT - 5.0
- Round Parallel Pointed - RP - 3.0
- Round Parallel Pointed - RP - 3.5
- Round Parallel Pointed - RP - 4.0
- Round Parallel Pointed - RP - 4.5
- Round Parallel Pointed - RP - 5.0
- Round Parallel Blunt - RB - 3.0
- Round Parallel Blunt - RB - 3.5
- Round Parallel Blunt - RB - 4.0
- Round Parallel Blunt - RB - 4.5
- Round Parallel Blunt - RB - 5.0

Tatum Osteotome Kits

Offset Universal Osteotome Kit Designed by Dr. Hilt Tatum, Jr.

Bone Scalpels - BS - 4.0

Bone Scalpels - BS - 5.0

Bone Scalpels - BS - 6.0

Bone Blades - BB - 5.5

Bone Blades - BB - 7.5

Bone Blades - BB - 10.0

"D" Shape - D1 - 4.0

"D" Shape - D2 - 5.5

"D" Shape - D3 - 7.5

"D" Shape - D4 - 10.0

Round Tapered - RT - 2.0

Round Tapered - RT - 3.0

Round Tapered - RT - 4.0

Round Tapered - RT - 5.0

Round Parallel Pointed - RP - 3.0

Round Parallel Pointed - RP - 3.5

Round Parallel Pointed - RP - 4.0

Round Parallel Pointed - RP - 4.5

Round Parallel Pointed - RP - 5.0

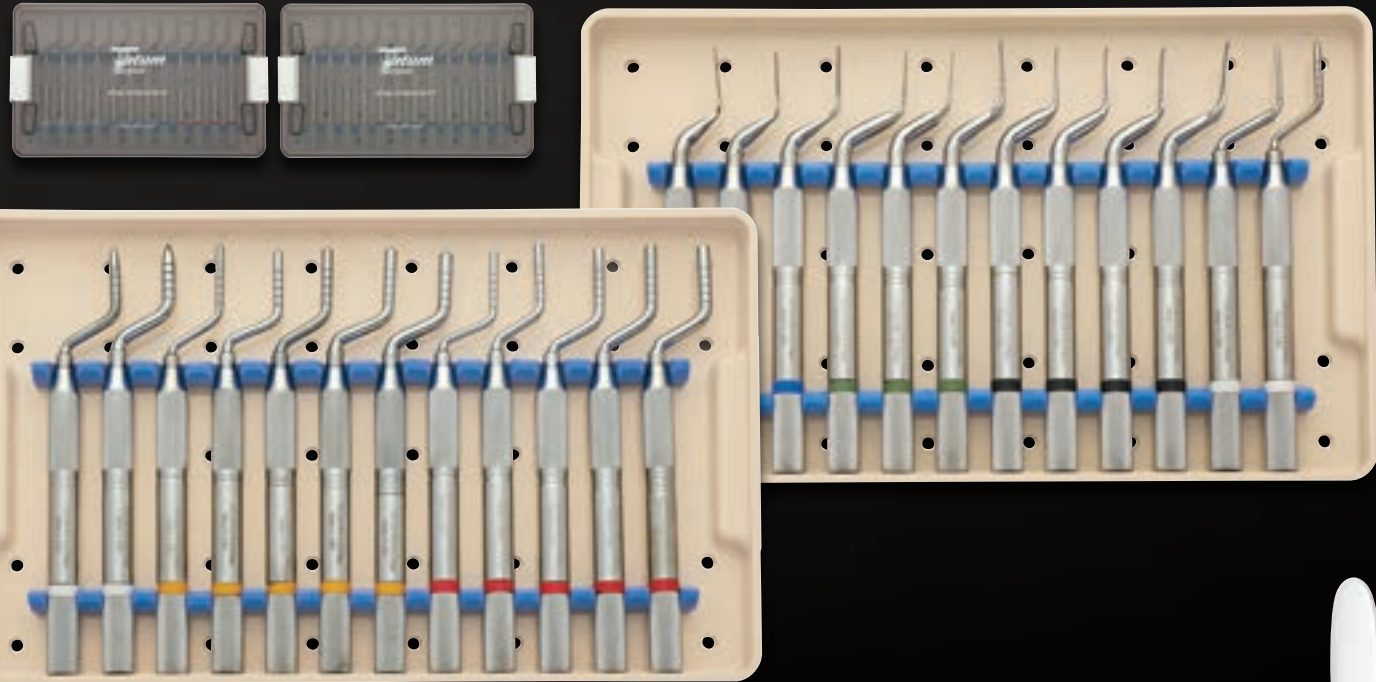
Round Parallel Blunt - RB - 3.0

Round Parallel Blunt - RB - 3.5

Round Parallel Blunt - RB - 4.0

Round Parallel Blunt - RB - 4.5

Round Parallel Blunt - RB - 5.0



\$1,749

Offset Universal Osteotome Kit for Bone Expansion

The Tatum Universal Offset Osteotome Kit for Bone Expansion is a comprehensive instrument set containing 24 offset osteotomes with a distinct offset to allow for proper orientation when working in the posterior of the mouth. This kit incorporates all of Dr. Tatum's original designs for bone expansion. The instruments are conveniently color coded for ease of use, and packaged in a sleek container for efficient organization, sterilization and storage.

- ▶ Tatum Offset Bone Expansion Osteotomes are ideal for expansion of narrow ridges.
- ▶ Each Osteotome is ergonomically designed for efficient bone expansion.
- ▶ Tatum Offset Bone Expansion Osteotomes are versatile to meet all clinical bone expansion case requirements.



Instrument Kits

Tatum Osteotome Kits

Straight Tapered Osteotome Kit Designed by Dr. Hilt Tatum, Jr.



Straight Tapered Bone Expansion Kit

This kit is specifically designed to place Tatum Tapered Implants without using drills. The 24 Osteotomes range in diameter from 3.0mm - 6.0mm and in lengths of 11mm - 20mm to match the implants. They are undersized by .5mm in the tapered section to ensure perfect thread to bone contact while placing the implants. They are also designed to countersink the cortex for the parallel portion of the implant. The instruments are conveniently color coded by diameter, numbered grooves indicating length and sequence, and packaged in two autoclavable containers for efficient organization, sterilization and storage.

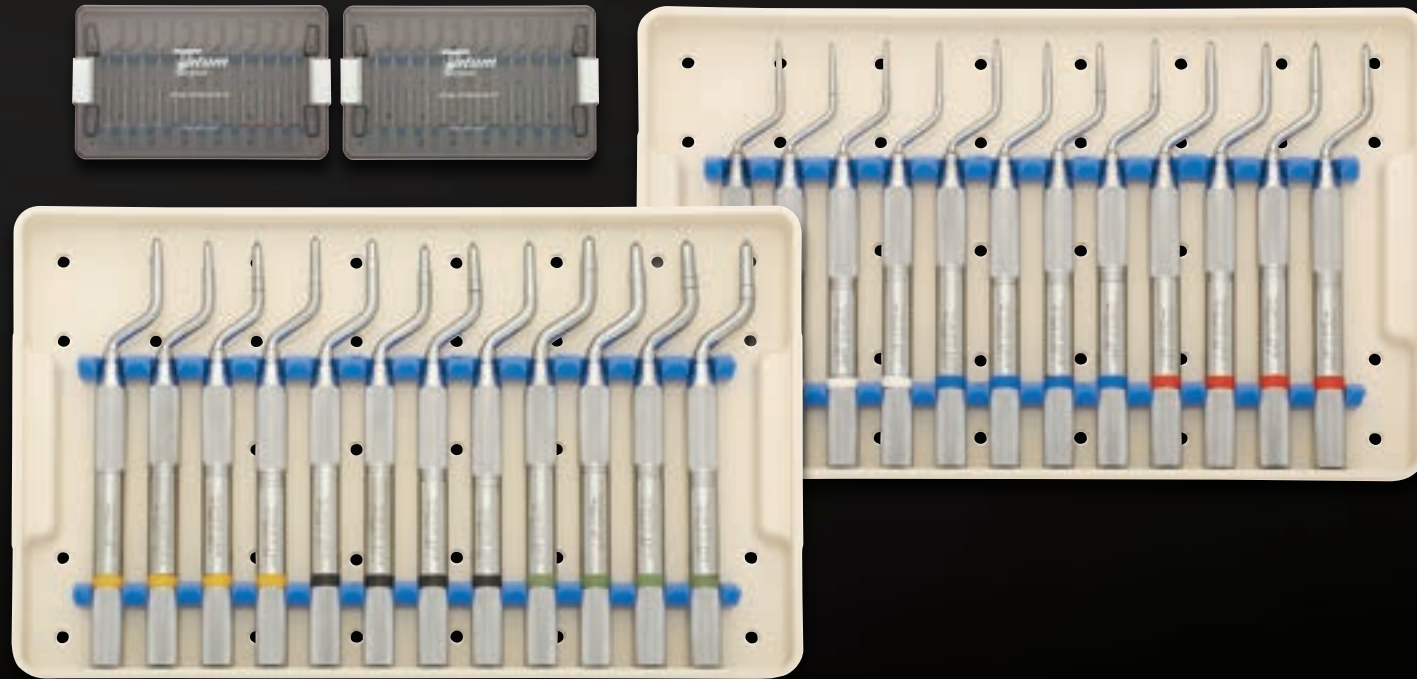


\$1,249

- White - 3.0 x 15
- White - 3.0 x 18
- White - 3.0 x 21
- White - 3.0 x 23
- Blue - 3.5 x 12
- Blue - 3.5 x 15
- Blue - 3.5 x 18
- Blue - 3.5 x 21
- Red - 4.0 x 12
- Red - 4.0 x 15
- Red - 4.0 x 18
- Red - 4.0 x 21
- Yellow - 4.5 x 12
- Yellow - 4.5 x 15
- Yellow - 4.5 x 18
- Yellow - 4.5 x 21
- Black - 5.0 x 12
- Black - 5.0 x 15
- Black - 5.0 x 18
- Black - 5.0 x 21
- Green - 6.0 x 12
- Green - 6.0 x 15
- Green - 6.0 x 18
- Green - 6.0 x 21

Tatum Osteotome Kits

Offset Tapered Osteotome Kit Designed by Dr. Hilt Tatum, Jr.



\$1,749

Offset Tapered Bone Expansion Kit

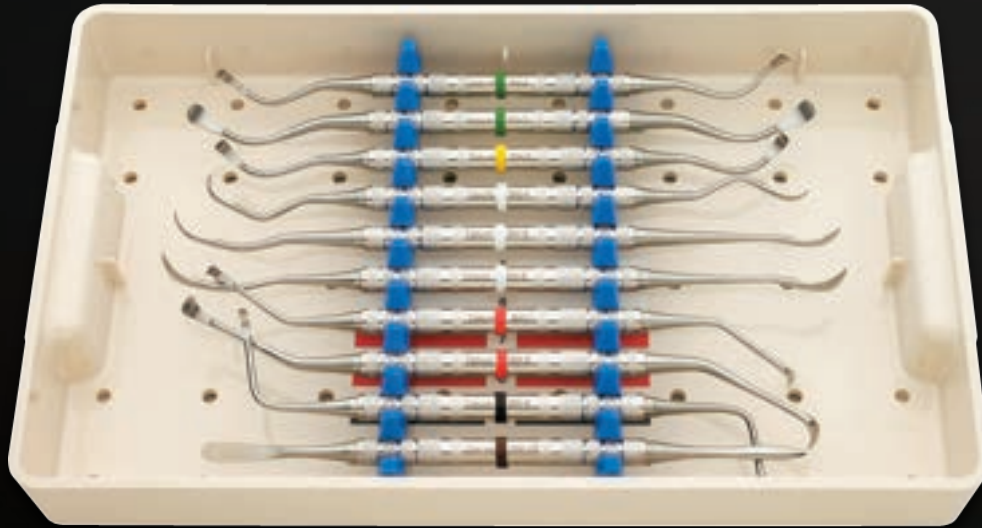
This kit is specifically designed to place Tatum Tapered Implants without using drills. The 24 Osteotomes range in diameter from 3.0mm - 6.0mm and in lengths of 11mm - 20mm to match the implants. They are undersized by .5mm in the tapered section to ensure perfect thread to bone contact while placing the implants. They are also designed to countersink the cortex for the parallel portion of the implant. The instruments are conveniently color coded by diameter, numbered grooves indicating length and sequence, and packaged in two autoclavable containers for efficient organization, sterilization and storage.



Instrument Kits

Tatum Sinus Kit

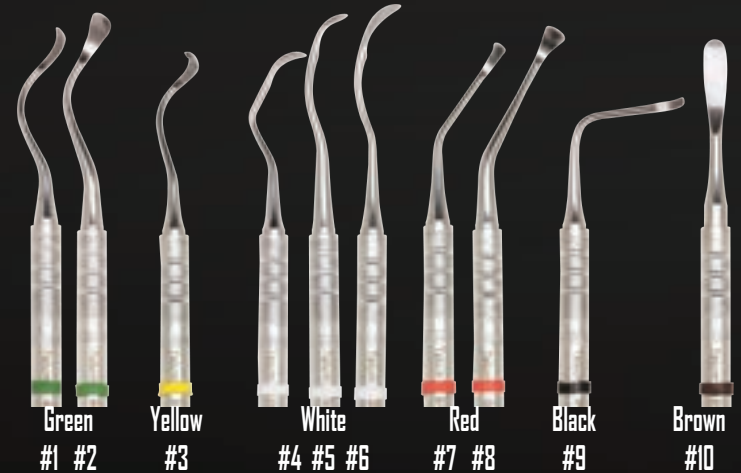
Tatum Sinus Kit Designed by Dr. Hilt Tatum, Jr.



- ▶ The Tatum Sinus Kit is designed to access any anatomical configuration the surgeon may encounter when performing maxillary sinus augmentations.
- ▶ All of the instruments included in the Tatum Sinus Kit are tempered to increase strength and stability over time.
- ▶ Tatum Sinus Instruments are ideal for safe elevation of the sinus membrane.
- ▶ Each Instrument allows for safe removal of bone buttresses.
- ▶ Tatum Sinus Instruments are designed for gaining access in hard to reach areas of the sinus.



\$800



Green #1 & #2: These instruments are for use around the distal wall of the window. As the elevation is carried distally, the elevation will be accomplished on the facial wall (buccally), across the floor and to the medial wall (nose).

Yellow #3: This instrument is for use on the superior and inferior walls of the window. When used on the inferior aspect of the window, the elevation will be carried across the floor to the medial wall (nose). This instrument can also be used around the mesial wall of the window.

White #4, #5, #6: These instruments are universal. The #4 is excellent for removing the bony spicules around the window. The #5 and #6 can be used for elevating along the buccal wall towards the posterior wall.

Red #7 & #8: These instruments are to be used on buttresses located in the distal 1/3rd of the sinus. The tips of the instruments should always be curved enough so the tips remain on the bone as they slide around and behind the buttresses.

Black #9: This instrument is for use in the mesial 1/4th of the sinus when the window cannot be prepared anteriorly (i.e. bicuspid teeth are present).

Brown #10: This instrument is appropriate for soft tissue flap reflection. The wide end is used either up or down to elevate the lining on a medial wall (nose) which bulges into the sinus space.

Tatum Tunnel Grafting Kit

Tatum Tunnel Grafting Kit Designed by Dr. Hilt Tatum, Jr.

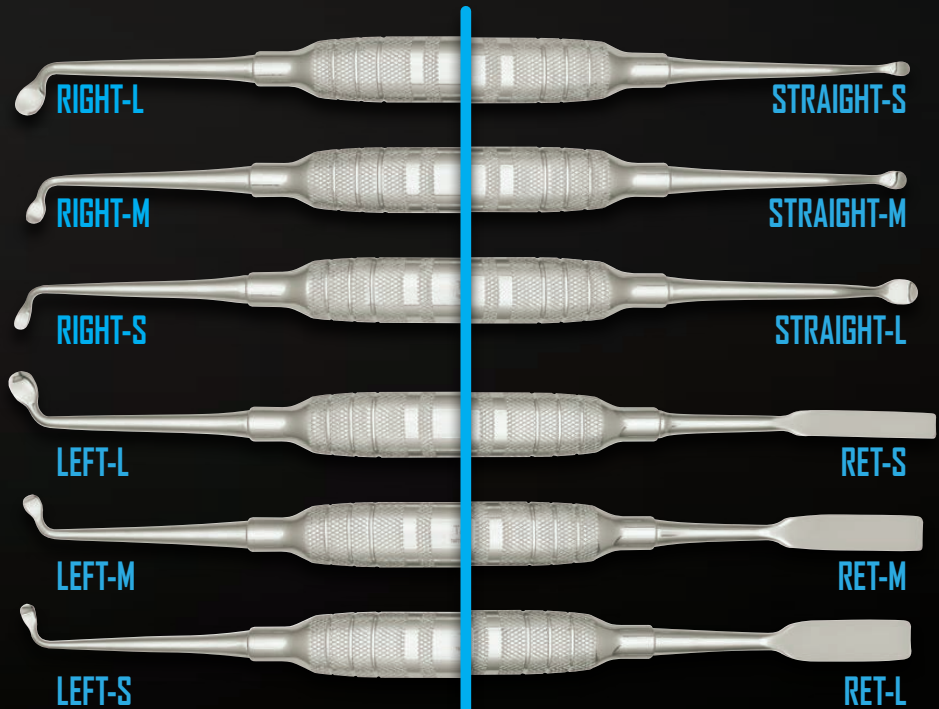
Tunnel Grafting Instruments

- ▶ Designed to elevate lingual areas over the ridge.
- ▶ Allow access around the lingual and distal of molars.

Tunnel Grafting Retractors

- ▶ Open the tunnel to allow clear view.
- ▶ Protect the soft tissue.
- ▶ Simplify the access for decortication.

\$550



When performed correctly, tunnel grafting is by far the safest and most predictable method to do onlay augmentations on the mandibular ridge.

This is made true by the fact that no incision lines are in contact with any augmentation material. However, the technical challenges to the implant surgeon have frequently been severe. These were highlighted by the difficulty of tissue elevation on the lingual and retro-molar pad areas.

The combination of the anatomically adjustable "Tunnel Graft Instruments", and the "Tunnel Graft Retractors" now permit the surgeon to master this procedure with added confidence and success.

Instrument Kits



Tatum Sinus Flap Retractor Kit

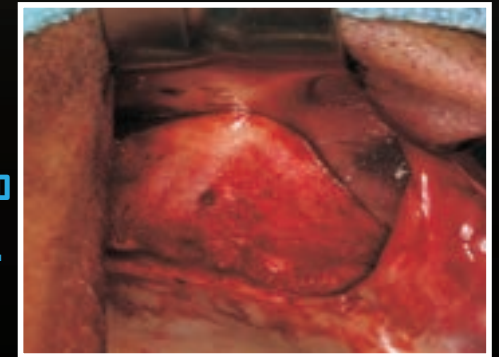


Designed by Dr. Hilt Tatum, these are anatomically correct to fit the zygomatic bone properly while protecting the infraorbital nerve bundle, and to retract the buccal tissue flap during a sinus graft procedure.



This Image shows perfect placement of the Tatum Sinus Flap Retractors.

This Image shows the Retractor in relation to Sinus Window location.



\$175

Tatum Interproximal Spacers & Positioners

Surgical Instruments



P #1

3.0, 3.5, 4.0 and 4.5mm Diameters

\$90
Per Set



P #2

5.0, 6.0, 7.0 and 8.0 mm Diameters

\$110
Per Set



S #1

1.5, 2.0, 2.5, 3.0, 3.5, and 4.0mm Widths



S #2

4.5, 5.0, 6.0, 7.0, 8.0, and 9.0mm Widths



S #3

10, 11, 12, 13, 14, and 15mm Widths



S #4

16, 17, 18, 19, and 20mm Widths



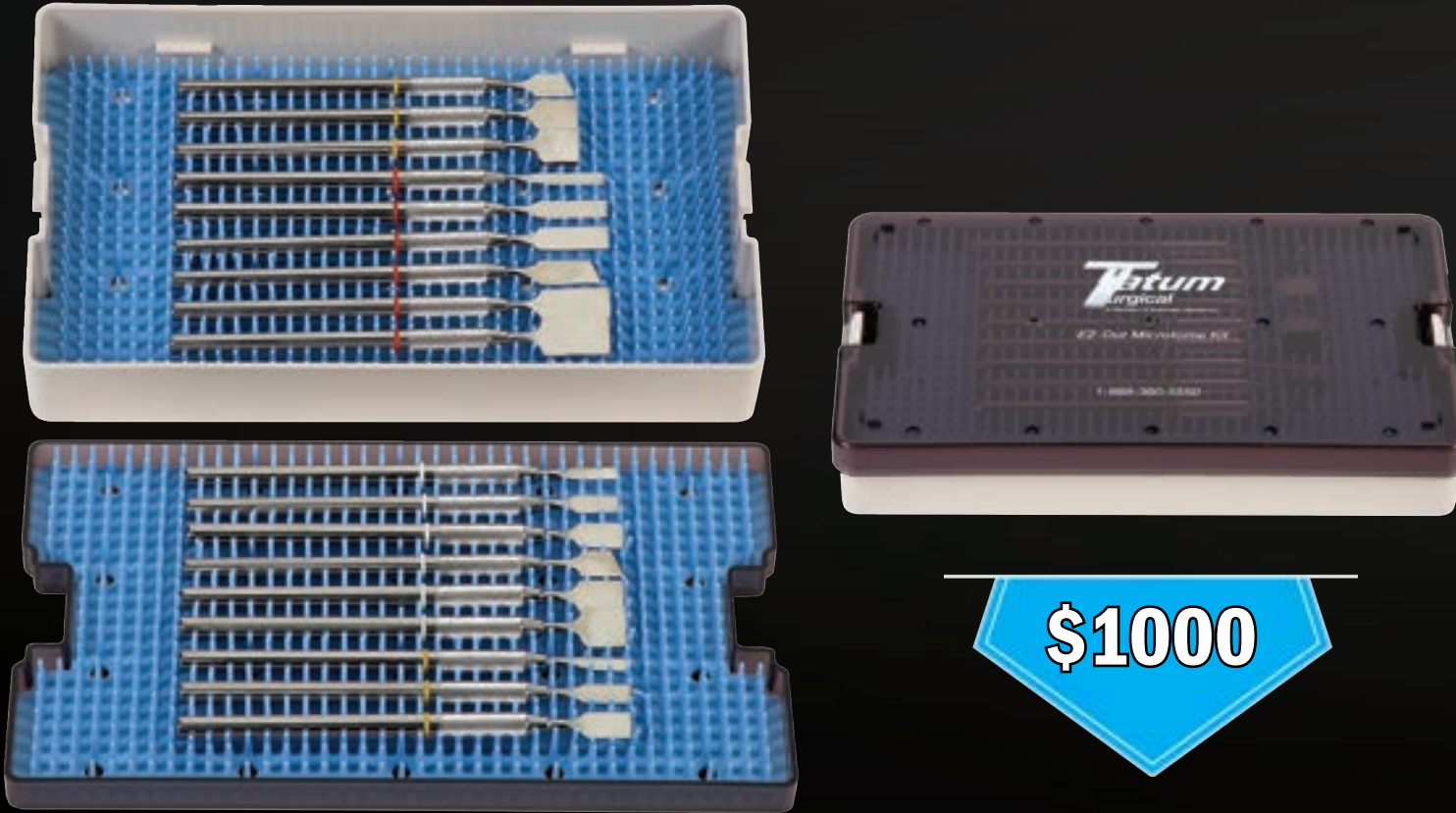
Implant Positioners are to be used as measuring devices to plan what diameter implants fit in desired areas of the mouth



Interproximal Spacers are used as an intra-oral measuring device to properly measure distance between adjacent teeth and implants.



Tatum Surgical Microtome Kit



The Tatum Microtome Kit designed by Dr. Tatum was developed and created to make precision alveolar cuts when performing vascularized segmental osteotomies. This set of 18 instruments comes complete in a user-friendly autoclavable box.

Tatum Surgical Back-Action Curettes & Orban Knife



\$350

Surgical Instruments

The Tatum Back-Action Curette & Orban Knife Kit was designed by Dr. Tatum. Instruments 1, 2 & 3 were designed with different widths and angles to elevate palatal periosteum from posterior to anterior. Instrument 4 utilizes angled ends to elevate periosteum on palatal slopes to permit breaking tooth attachments to mobilize tissue. The Orban Knife is utilized to dissect a partial thickness palatal flap from the posterior of the palate forward. This set of 5 instruments comes complete in a user-friendly autoclavable box.

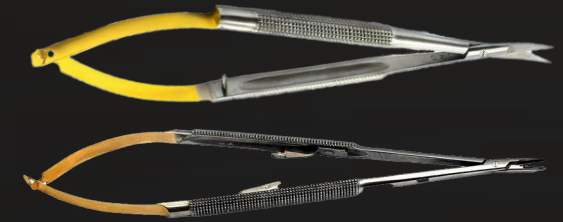
Tatum Surgical Instruments



6" Ruler

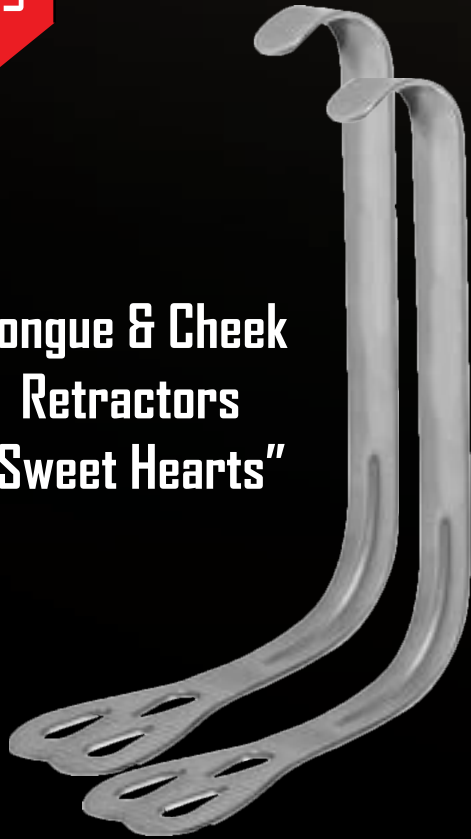


Bone Calipers



Tungsten Carbide
Castroviejo
Needle Holders & Scissors

Tongue & Cheek
Retractors
"Sweet Hearts"

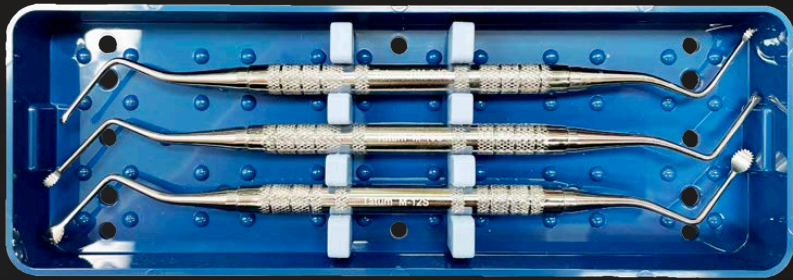


Tungsten Carbide Needle Holders
Tungsten Carbide "GFox" Scissors
Tungsten Carbide "Metz" Scissors



Stainless "GFox" Scissors
Stainless "Metz" Scissors

Tatum Surgical Instruments



Curette Off/Serrated Kit



Mallet



Periosteal Tunneling Kit



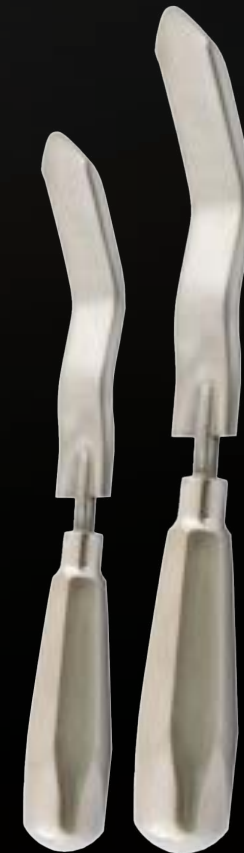
Tatum "Uchy" Retractor



Molt 9-L Periosteal



Extraction Forceps



**University of Minnesota
Retractors
Small & Large**

Surgical Instruments

Tatum Surgical Instruments



Scalpel Handle w/ Ruler



L+R Offset Scalpel Handles



Adjustable Scalpel Handle



Round Scalpel Handle "L"



Round Scalpel Handle "S"



Break Away Torque Wrench



Adjustable Torque Wrench

Tatum Surgical Instruments

Surgical Instruments



**Bone Screw
Expander Kit**



**Columbia
Retractor**



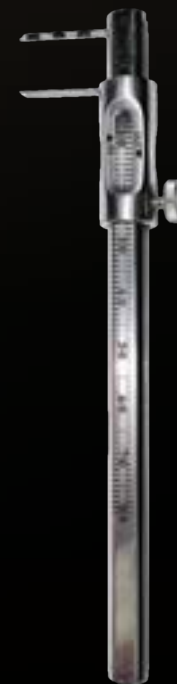
**Wangen
Retractor**



**Double-Action
Bone Rongeur**



**Boley
Gauge**



**Boley
Caliper**



**Depth
Gauge**

Magnetic Mallet

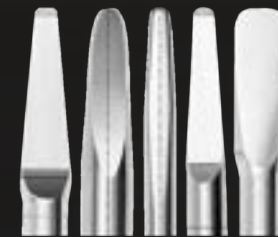
Designed to be used in dental surgery and implantology, this device gives the surgeon a series of options for all advanced bone augmentation procedures such as sinus lift, split crest and ridge expansion, and avoids the use of milling and drills. The Magnetic Mallet stems from the development of Sommer's osteotome technique, retaining all its advantages and removing all the drawbacks and inconveniences of this manual practice.



Expander 1, 2, 3



Easy-In 100P, 100, 160, 200, 230, 300



Extractor 1, 2, 3, 4, 5



Genoa 1, 2, 3



Osteotome 100P, 100, 160, 200, 230, 300, 330, 360



Black Ruby 1, 2, 3, 4, 5



First

**STARTING AT
\$3950**

It comes with a range of specific instruments offered in both straight and offset designs that simplify the extraction of roots, implants and impacted teeth, enabling the alveolar integrity preservation.

With the Magnetic Mallet, surgeons can operate with greater visibility and control, preserving the bone and ensuring the greatest possible comfort for the patient both in complex implant surgeries and simple extractions.

This is why Magnetic Mallet innovative, safety and ergonomic features make it such a versatile device, enabling the majority of surgical practices to be performed more easily, safely and quickly while still achieving satisfying and expected results.



Impladent LTD

OsteoGen® Synthetic Bioactive Resorbable crystals and crystal clusters in 300 to 400µ are osteoconductive, highly hydrophilic, resorbable, synthetically-derived non-ceramic form of hydroxylapatite, the major mineral component of bone and dental enamel. OsteoGen®, [Ca₅(PO₄)₃(OH)] is used for the augmentation and repair in periodontal and oralmaxillofacial bone defects.



The OsteoGen Plug combines our OsteoGen Bioactive Resorbable Calcium Apatite with a bovine achilles tendon collagen matrix to create a structure that mimics the organic and inorganic components of physiologic bone. The collagen found in the OsteoGen Plug provides a scaffold for keratinized tissue to develop over the grafted site.

The Impladent Ltd OsteoGen Bone Grafting Strip infuses bone graft into a collagen strip to eliminate the problems associated with particulate migration. Flexible strips easily conform to the grafting site, eliminating gaps in bony wall. These strips eliminate the chance of particulate wash out; crystals are contained in the collagen.



Product

Info

OsteoGen .75g

n/a

OsteoGen 1.5g

n/a

OsteoGen 3.0g

n/a

OsteoGen Plug Slim 5pk

Slim - 6x25mm

OsteoGen Plug Slim 10pk

Slim - 6x25mm

OsteoGen Plug Large 5pk

Large - 10x20mm

OsteoGen Plug Large 10pk

Large - 10x20mm

OsteoGen Strip Small 2pk

Small - 12x20x3mm

OsteoGen Strip Large 2pk

Large - 20x40x3mm

Aseptico

Aseptico 6000 Series Implant Motor

Tatum Partners

- ▶ Included: 6000 Series Implant Motor, Variable Speed Foot Pedal, and 20:1 Mont Blanc Implant Handpiece w/ Depth Gauge (Also available without handpiece)
- ▶ The Aseptico 6000 Series Implant Motor is one of their best selling motors and can handle up to 50 Ncm of torque.
- ▶ The Mont Blanc Dental Handpiece is one of the strongest on the market and can handle up to 80 Ncm of torque.
- ▶ **MADE IN THE USA - 2 Year Warranty.**
- ▶ Can be used as an implant, oral surgery, or endo motor.
- ▶ Features autoclavable irrigation tubing.
- ▶ Five preset buttons to memorize your favorite settings.
- ▶ Upgradable software.

STARTING AT
\$3950



Aseptico

Aseptico 7000 Series Implant Motor (LED Model Also Available)

- ▶ Included: 7000 Series Implant Motor, Variable Speed Foot Pedal, and 20:1 Mont Blanc Implant Handpiece w/ Depth Gauge (Also available without handpiece)
- ▶ The Aseptico 7000 Series Implant Motor is one of their most reliable and accurate motors and can handle up to 80 Ncm of torque.
- ▶ The Mont Blanc Dental Handpiece is one of the strongest on the market and can handle up to 80 Ncm of torque.
- ▶ **MADE IN THE USA - 2 Year Warranty.**



- ▶ Dynamometer calibration system, ensures great operational accuracy.
- ▶ Features autoclavable irrigation tubing.
- ▶ Six preset buttons to save your favorite settings.
- ▶ Upgradable software.

STARTING AT
\$5450

Tatum Partners

Aseptico

Aseptico 1000 Series Implant Motor

Tatum Partners

- ▶ Included: 1000 Series Implant Motor, Variable Speed Foot Pedal
- ▶ The Aseptico 6000 Series Implant Motor is one of their most compact motors and can handle up to 50 Ncm of torque.
- ▶ MADE IN THE USA - 2 Year Factory Warranty.

- ▶ Simple touchscreen interface.
- ▶ Features autoclavable irrigation tubing.
- ▶ Five customizable presets.
- ▶ Built-in adjustable irrigation pump.



\$3350

Aseptico

Aseptico 1070 Series Implant Motor

- ▶ Included: 1070 Series Implant Motor, Variable Speed Foot Pedal
- ▶ The Aseptico 1070 Series Implant Motor is one of their most compact motors and can handle up to 70 Ncm of torque.
- ▶ **MADE IN THE USA** - 2 Year Factory Warranty.



- ▶ Simple touchscreen interface.
- ▶ Features autoclavable irrigation tubing.
- ▶ Five customizable presets.
- ▶ Built-in adjustable irrigation pump.

\$3550

Tatum Partners

Aseptico

Impulsion and Mont Blanc Handpieces



**Impulsion 20:1
E-Type
50 Ncm Max
Button and Latch
Available**



**Mont Blanc 20:1
E-Type
80 Ncm Max
Push Button Style**



**Mont Blanc 20:1
E-Type
80 Ncm Max
Push Button Style
Depth Gauge**



**Mont Blanc 20:1
E-Type
80 Ncm Max
Depth Gauge
LED Optional**



**MicroNiti 8:1
E-Type
Rotary Endo**

Aseptico

Aseptico Motor and Handpiece Accessories



**NSK 1:3
E-Type
90,000 rpm Max
Push Button Style
LED Optional**



**Aseptico 1:1
E-Type
Bone Contouring
Water Clip
Optional**



**Aseptico Motor
Travel Case
+
Aseptico
Handpiece Cleaner
+ Lubricant**



**Aseptico Powered
Trolley Cart
Small and Large
Carts Available
26-38" x 16" x 16"
26-38" x 20" x 20"**

Tatum Partners

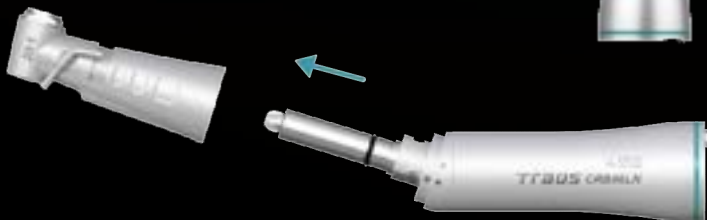
**CALL
FOR
ASEPTICO
PRICES**

Saeshin - Traus SIP20 Implant Motor

Traus SIP20
Premium Implant Engine

- ▶ Included: SIP20 Implant Unit, 80Ncm Saeshin Handpiece, FUSIO Foot Pedal
- ▶ Handpiece Optic 25,000 LUX
- ▶ 2 Year Factory Warranty

\$3499



▶ Maintenance Friendly Handpiece

Saeshin - Traus SUS20 Piezo Surgery Unit

Traus SUS20

Piezo Bone Surgery System

Standard				
SP-SAW (2ea)	SP-SAW L	SP-SAW R	SP-016	SP-028i
Block Bone / Ridge Expansion			Window Open	Crestal Approach



- ▶ Included: SUS20 Piezo Unit, 6 Piezo Surgery Tips, FUS10 Foot Pedal
- ▶ Handpiece Optic 24,000 LUX
- ▶ 2 Year Factory Warranty
- ▶ 3 Power Levels
- ▶ Plus 4 Boost Levels
- ▶ Frequency 27±3 KHz

\$4499

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Saeshin - TD Auto Torque Wrench

Push Button Mini Head

Push button is designed softly and securely. Mini Head allows for increased visibility making access to the posterior of the mouth much easier.



Torque Calibration

Saeshin's torque calibration system ensures the highest accuracy from the motor used to apply torque during operation processes.



Extension Start/Stop

A detachable extension start/stop switch to allow the dentist to operate easily and also reduces fatigue to the fingers.



Stable & Powerful Torque Control

Adjustable from 10 to 40 Ncm in 5 Ncm steps. It allows precise and stable tightening/loosening of abutment screws.



Cordless System

A cordless screw driver offers the convenience to allow the user to work without worrying about the nearest power plug and without introducing tripping hazards.



\$1250

Rocky Mountain Tissue Bank - Irradiated Vertebral Bone Grafts



Product List

Tatum Partners

Cancellous (1000–3000 microns)

.25g - \$42

.5g - \$74

1g - \$130

2g - \$226

3g - \$316

Cancellous

Fine Grind (420–1000 microns)

.25g - \$42

.5g - \$74

Cortical

.5g - \$74

1g - \$130

Cancellous

Perio Grind (1000–1700 microns)

.5g - \$74

1g - \$130

Bone Plate

3x12x15mm - \$225

Cor/Can Blend (1000–1700 microns)

.5g - \$74

1g - \$130

Bone Blocks

5x10x10mm - \$160

5x10x20mm - \$299

5x10x30mm - \$399

10x10x10mm - \$234

10x10x20mm - \$336

10x10x30mm - \$432



Tatum Surgical

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