GDT Dental Implants™ Product Catalog

IGITAL DENTISTRY

MADE IN ISRAEL

Product Catalog







About Us



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COMPANY PROFILE

About Us



GD Dental Implants

We are GDT Dental Implants, a leading Israeli company in implantology, and our mission is to deliver the finest solutions in the world of dental implants. We offer a full range of products that actually make a difference in your practice at a fair price so that every specialist can offer the very best to their patients.

We administer full supervision over our entire production process, thus maintaining high precision and careful attention to detail in all our products, as we oversee every stage to ensure our solutions meet the highest standards of quality and excellence - from initial product concept to the final packaging.

Our mission, summed up in our slogan "All solutions for a perfect smile," reflects our deep commitment to supporting dentists, dental labs, and clinicians. We nurture and operate a customer service center to support you in every step of the way - because we care about helping you achieve the best care and the results your patients deserve.



DEDICATED SUPPORT:

Our top priority is customer satisfaction! Our customer success and technical support teams are available around the clock to assist you throughout our sales, delivery, and customer success stages. Our sales and customer success teams are prepared to answer all your questions, and provide all the information you require.

We look forward to matching your specific requirements with a selection of our products and provide you with the perfect fit for your needs.

PRODUCTION:



Our production team consists of highly qualified engineers and certified technicians, each of whom highly proficient and experienced in their field. Our production plant utilizes the latest-generation CNC bar lathes to manufacture our product components. Our advanced machinery is equipped with dynamic tool correction, guaranteeing exceptional precision with tolerances as tight as ± 0.001 mm (1 micron).

OEM SERVICES:

We proudly offer OEM (Original Equipment Manufacturer) services, allowing you to personalize and customize numerous GDT brand products to meet your specific needs. (*limited to a minimum of 250 pieces per OEM order*)

ALL SOLUTIONS FOR A PERFECT SMILE

QUALITY ASSURANCE:

About Us

We are fully dedicated to the highest medical standards and quality assurance regulations recognized worldwide. With the intent of showcasing our commitment to patients' safety and their well-being, we have adamantly pursued and achieved the following regulatory certifications:

- 1. GDT products are FDA cleared under the Clearance Premarket Notification (510k)
- 2. GDT products carry the CE mark, as they meet the European Medical Device Directive
- 3. Our development process adheres to the most rigorous quality control standards of product production: ISO 13485:2016
- 4. Our production facilities are routinely subjected to audits and visits by international supervisors

GDT Dental Implants emphasizes that each one of our products is developed with special care and is finely tuned down to the smallest detail, as we embrace cutting-edge, high-tech equipment during our production process, pushing the limits of innovation in our field of expertise.

Our aim is to deliver products that seamlessly integrate with the needs of our valued clients and their patients, as we strive to leverage the latest technological advancements to provide solutions that are not only well-fitted, but also highly useful and effective.

MATERIAL:

All of our Implants are made from Titanium alloy Grade 5 - Ti 6Al 4V ELI. This specific Titanium alloy is renowned for its exceptional features and properties: low specific weight, high strength to weight ratio, outstanding corrosion resistance and its remarkable biocompatibility with the human body. What sets Ti 6Al 4V ELI apart from other materials is its "Extra Low Interstitials" (**ELI**) designation, which entails reduced levels of oxygen, nitrogen, carbon, and iron.

As a result, the material allows for improved ductility and better fracture toughness. These qualities have made Titanium alloy Grade 5 Ti 6Al 4V ELI highly successful and the optimal choice in manufacturing durable and sturdy dental implants.







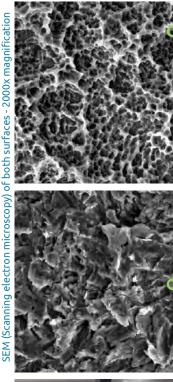


About Us

About Us



IMPLANT SURFACE



IMPLANT SURFACE TREATMENT:

SLA – Sandblast, Large Grit, Acid-etch

SLA is a type of surface treatment that creates surface roughness intending to enhance osseointegration through greater bone-to-implant contact (BIC). The cutting-edge technology behind SLA involves a two-step process.

Firstly, a large-grit sandblasting technique is employed to create macro roughness on the titanium surface. Subsequently, an acid-etching step is implemented, superposing micro-roughness that provides an excellent structure for cell attachment.

By combining grit and acid etching, SLA significantly increases the surface roughness on multiple levels. This enhanced roughness enables osteoblasts to proliferate and firmly cling to the implant surface. As a result, osseointegration is accelerated, leading to upgraded implant stability and, ultimately, a longer-lasting solution.

- RBM - Resorbable Blast Media

Renowned for its rough and hydrophilic properties, this innovative technique is meticulously designed to create a textured implant surface without leaving any residual embedded blast particles or debris in the treated substrate.

The RBM process involves blasting the implant with carefully chosen hardened particles of Hydroxyapatite (beta-tricalcium Phosphate, Alpha Tcp, TTcp, and Calcium Phosphate (CPP)). These particles work harmoniously to achieve the desired roughening effect. Subsequently, a well-defined passivation treatment dissolves these particles from the surface, leaving behind the desired result.

Consistently achieving a surface roughness between Ra 1.2 - 1.5, RBM offers a rougher implant surface compared to traditional acid etching methods.

This enhanced roughness provides numerous benefits, including a greater surface area for osseointegration, improved retention characteristics, increased biological fixation, and optimized implant-to-bone contact.

MULTI-STAGE CLEANING PROCESS:

Successful dental implantation relies heavily on the material composition and surface cleanliness of the implants.

To ensure a clean, contamination-free surface, a thorough cleaning process is carried out at multiple levels, effectively removing any contaminants that may arise during manufacturing.

This accurate cleaning procedure not only achieves a perfectly clean surface, but also creates a stable oxide film layer on the titanium alloy surface. This layer acts as a passivation barrier, measuring only 3-5 nm in thickness, while not concealing the microtopography.

As a result, the biological cells can freely utilize the surface as a substrate, crucial for the successful integration of the implant.

Our advanced cleaning protocols, inspired by standards used in the production of semiconductor electronic components, ensures that every implant is as flawless as it is functional.

The effectiveness of these technologies has been verified through detailed analysis of the material's surface and chemical composition.

X-ray photoelectron spectroscopy and scanning electron microscopy were employed, using magnifications of 50x for an initial evaluation of surface cleanliness, as well as 1000x and 5000x for a detailed analysis of the microstructure.

Additionally, energy-dispersive X-ray spectroscopy was utilized to further assess the composition of the implants.



SCAN TO WATCH









COMPANY PROFILE

About Us

About Us



IMPLANT PACKAGING



Our signature specialized packaging goes far beyond standard packaging, as our implants are packaged pre-mounted.

This allows them to remain untouched by external objects during delivery. Furthermore, with an easy extraction process facilitated by the handle - the implant is easily removed from the vial. As the handle itself features an integrated cover screw, conveniently separated from the implant.

Our packaging reflects our mission to give you the best experience possible as it offers flexibility during the implant placement process, enhancing our user experience. It is important to note that both the implant box and vial are secured with tamper-evident seals, providing the highest level of hygiene and product preservation.







0	Company logo	Sterilization using gamma radiation
2	Manufacturer	Medical device
3	Company website address + QR code	Do not re-use
4	Product measurement	Do not re-sterilize
5	Product catalog code	Do not use if package is damaged
6	Lot number	Medical prescription - contents of the package should only be used under the supervision or prescription of a qualified dental professional
1	Expiration date	4 CE mark

Please scan the following QR codes below, or refer to GDT Implants website for more infurmation Instructions For Use (IFU), and Material Safety Data Sheet (MSDS).



INSTRUCTIONS FOR USE (IFU):



standards of sterilization and quality.

All GDT Dental Implants are packaged in a Clean Room ISO 7 (Class 10,000), maintaining the highest

MTERIAL SAFETY DATA SHEET (MSDS):



Internal Hexagon Implants	12-25
Conical Connection Implants	26-31
One-Piece Implants	32-37
Orthodontic Mini-Screws	38-41

2.42mn

DENTAL IMPLANTS

INTERNAL HEXAGON IMPLANTS

MOR Implant	12-13
RBM Implant	14-15
ABA Implant	16-17
EVA Implant	18-19
CFI Implant	20-21
MAX Implant	22-23
ZYG Implant	24-25



Scan the QR Code to visit GDT Implants website



MOR - Spiral Implant

MOR Implant is a highly compatible implant solution based on the popular Internal Hexagon connection with SLA - Sand blast, double etched in acid surface treatment. With its tapered body and exceptional self-drilling capabilities, it establishes a strong and stable connection suitable for immediate loading. MOR Implant adapts to various bone types and augmentation procedures, making it an ideal choice for a wide range of patients.

CONNECTION: • Internal Hexagon 2.42mm.

• Slim Platform - Internal Hexagon 2.0mm. MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5). **SURFACE TREATMENT:** SLA - Sandblast, Large Grit, Acid-etch. STERILIZATION: Gamma irradiation.

Outside Via

PACKAGE CONTENT



SPECIFICATIONS:

CONNECTION AND PLATFORM SWITCHING

- Internal Hexagon One universal platform for all diameters.
- Minimizes crestal bone loss, promotes bone and soft tissue growth, improves natural aesthetics.

TAPERED BODY WITH SPIRAL DESIGN

- Optimal soft tissue support.
- Excellent primary stability.
- Improves bone condensation during insertion.

AGGRESSIVE APICAL THREADS

 Allow for more aggressive bone engagement for indications such as immediate extraction sockets, poor bone quality, and immediate loading.



SLA - SANDBLAST, LARGE GRIT, ACID-ETCH

Enhances dental implant stability and osseointegration, improving long-term success rates.

SELF TAPPING SYSTEM

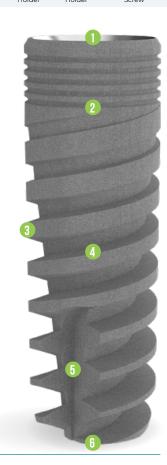
- Self-tapping.
- Self-drilling.
- Increases load distribution.



ROUND APEX

- Enhances implant stability.
- Protects sinus from perforation, and minimizes the risk of anatomical structure damage.

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	Inside Holder	r	
Implant Holder	Implant	Cover	



D

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Ø3.

Ø3.

Ø4

Ø5

Ø6.

ernal	l Hex		DEN	TAL IMPLA	NTS		GD Dental Implants
/			DIAMETER	L (mm)	CODE	D2	D3
	2.0mm		Ø3.0	10 11.5 13 16	S3010 S3011 S3013 S3016	Ø2.75	Ø2.3
	2.42mm		Ø3.5	8 10 11.5 13 16	M3508 M3510 M3511 M3513 M3516	Ø3.1	Ø2.4
	Diameter	A A A A A A A A A A A A A A A A A A A	Ø3.75	8 10 11.5 13 16	M3708 M3710 M3711 M3713 M3716	Ø3.75	Ø3.1
			Ø4.2	6 8 10 11.5 13 16	M4206 M4208 M4210 M4211 M4213 M4216	Ø3.95	Ø3.2
		> > >	Ø5.0	6 8 10 11.5 13 16	M5006 M5008 M5010 M5011 M5013 M5016	Ø4.6	Ø4.1
			Ø6.0	6 8 10 11.5 13	M6006 M6008 M6010 M6011 M6013	Ø5.6	Ø5.1
	lling cocol	Marking Drill	Ø2.5 Ø2.5 Ø2.8	Ø3.2 41411	Ø2.7x4.0	Ø4.5	
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.5	Soft Bone	•		-			
75	Hard Bone Soft Bone Hard Bone) () () () () () () () () () () () () ()					
2	Soft Bone	•			-•		
.0	Hard Bone Soft Bone	• •				- 0	
.0	Hard Bone Soft Bone Hard Bone	• • •					
							-

The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion.





RBM - Spiral Implant

RBM Implant is a highly compatible implant solution based on the popular Internal Hexagon connection with RBM - Resorbable Blast Media surface treatment. With its tapered body and exceptional self-drilling capabilities, it establishes a strong and stable connection suitable for immediate loading. RBM Implant adapts to various bone types and augmentation procedures, making it an ideal choice for a wide range of patients.

CONNECTION: • Internal Hexagon 2.42mm. • Slim Platform - Internal Hexagon 2.0mm. MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5). SURFACE TREATMENT: RBM - Resorbable Blast Media. STERILIZATION: Gamma irradiation.

SPECIFICATIONS:



CONNECTION AND PLATFORM SWITCHING

- Internal Hexagon One universal platform for all diameters.
- Minimizes crestal bone loss, promotes bone and soft tissue growth, improves natural aesthetics.

TAPERED BODY WITH SPIRAL DESIGN

- Optimal soft tissue support.
- Excellent primary stability.
- Improves bone condensation during insertion.

AGGRESSIVE APICAL THREADS

• Allow for more aggressive bone engagement for indications such as immediate extraction sockets, poor bone quality, and immediate loading.

RBM - RESORBABLE BLAST MEDIA

Promotes faster and stronger bone integration, enhancing the stability of dental implants.



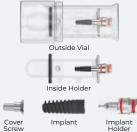
SELF TAPPING SYSTEM

- Self-tapping.
- Self-drilling.
- Increases load distribution.



- Enhances implant stability.
- Protects sinus from perforation, and minimizes the risk of anatomical structure damage.







(DIAMETER	L (mm)	CODE	D2	D3	
	\bigcirc			10	R3010			
	\leq		Ø3.0	11.5	R3011	Ø2.75	Ø2.3	
2	2.0mm			13	R3013			
				8	R3508			
17	\bigcirc			10	R3510		Ø2.4	
			Ø3.5	11.5	R3511	Ø3.1		
	2010	13	R3513	2011)			
2.	.42mm			16	R3516			
: T	iameter	÷.		6	R3706			
	. //			8	R3708			
¥/M	$\neg \gamma \rangle$	-ξ		10	R3710			
₹⁄⊒		13	Ø3.75	11.5	R3710	Ø3.75	Ø3.1	
$\langle \rangle \equiv$		1		13				
		- ነ			R3713			
χ/Ξ		F		16	R3716			
$\langle \langle \rangle \in$		\supset		6	R4206			
\$/Ę				8	R4208			
$\langle \mathcal{M} \rangle$	ノ」。	Ø4.2	10	R4210	Ø3.95	Ø3.2		
8//////////////////////////////////////		, <u> </u>	11.5	R4211	,			
\sim	K			13	R4213			
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Y			Ø5.0	10	R5010	Ø4.6		
			00.0	11.5	R5011	<u></u> ,.0		
\mathcal{A}				13	R5013			
	D3			16	R5016			
	D2							
	lling tocol	Marking Drill	Ø2.0 Ø2.5 Ø2.8 Ø2.8	Ø3.2 Ø3.2 Ø2.5x3.75	Ø2.7x4.0	Ø4.2		
Ø3.0	Soft Bone Hard Bone	• •						
Ø3.5	Soft Bone	•	-00(•				
	Hard Bone	• •						
Ø3.75	Soft Bone Hard Bone	• •						
<i>a</i>	Soft Bone		-ŏŏ•					
Ø4.2	Hard Bone	•	-000			-0		
Ø5.0	Soft Bone	•	-0		•	•		
	Hard Bone	•	-0(O		-0	
The sugges	sted drilling prot	ocol is only	a recommendation a	nd should not replac	e the doctor's opinio	n.		





2.42mm

Diameter

D3 D2

DENTAL IMPLANTS



ABA - Spiral Implant

ABA Implant is a highly compatible implant solution based on the popular Internal Hexagon connection with SLA - Sand blast, double etched in acid surface treatment. With its tapered body and exceptional self-drilling capabilities, it establishes a strong and stable connection suitable for immediate loading. ABA Implant can be used in all types of surgical procedures - two stages, immediate loading, and flapless for all types of ridges. It works especially well on narrow ridges without needing prior bone grafting.

CONNECTION: Internal Hexagon 2.42mm. MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5). SURFACE TREATMENT: SLA - Sandblast, Large Grit, Acid-etch. STERILIZATION: Gamma irradiation.

SPECIFICATIONS:



CONNECTION AND PLATFORM SWITCHING

- Internal Hexagon 2.42mm One universal platform for all diameters.
- Minimizes crestal bone loss, promotes bone and soft tissue growth, improves natural aesthetics.

TAPERED BODY WITH SPIRAL DESIGN

- Optimal soft tissue support .
- Excellent primary stability.
- Improves bone condensation during insertion.

AGGRESSIVE APICAL THREADS

 Allow for more aggressive bone engagement for indications such as immediate extraction sockets, poor bone quality, and immediate loading.



SLA - SANDBLAST, LARGE GRIT, ACID-ETCH

Enhances dental implant stability and osseointegration, improving long-term success rates.



SELF TAPPING SYSTEM

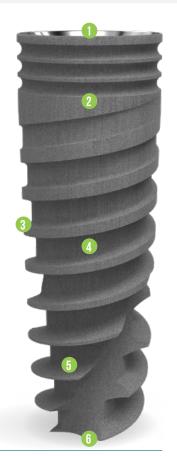
- Self-tapping. Self-drilling.
- Increases load distribution.



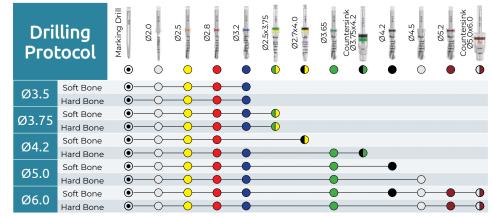
APEX · Enhances implant stability. • Sharp and deep threads







	DIAMETER	L (mm)	CODE	D2	D3
		8	A3508		
		10	A3510		
	Ø3.5	11.5	A3511	Ø3.1	Ø2.4
		13	A3513		
		16	A3516		
		8	A3708		
		10	A3710		
	Ø3.75	11.5	A3711	Ø3.75	Ø3.1
		13	A3713		
		16	A3716		
		6	A4206		
		8	A4208	Ø3.95	Ø3.2
	Ø4.2	10	A4210		
	Ø4.Z	11.5	A4211		
		13	A4213		
		16	A4216		
		6	A5006		
		8	A5008		
	Ø5.0	10	A5010	Ø4.6	Ø4.1
	Ø3.0	11.5	A5011	Ø4.0	Ø4.1
		13	A5013		
		16	A5016		
		6	A6006		
		8	A6008		
	Ø6.0	10	A6010	Ø5.6	Ø5.1
		11.5	A6011		
		13	A6013		



· The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion



42mm

Diameter

D2

DENTAL IMPLANTS

GD

EVA - Mountless Implant

EVA Implant is a highly compatible implant solution based on the popular **Internal Hexagon connection** with **RBM** - **Resorbable Blast Media surface treatment.** It is ideal for both one-stage and two-stage implantation protocols and performs exceptionally well across various types of bone tissue, including immediate loading in post-extraction sockets. The implant's cylindrical-conical body and progressive threading ensure exceptional fixation and a bone-condensing effect, even in cases where bone quality is challenging. It features a reverse-tapered neck and platform switching to optimize the preservation of bone and soft tissue volumes, providing excellent aesthetics and stability.

CONNECTION: Internal Hexagon 2.42mm. MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5). SURFACE TREATMENT: RBM - Resorbable Blast Media. STERILIZATION: Gamma irradiation.

SPECIFICATIONS:



CONNECTION AND PLATFORM SWITCHING

- Internal Hexagon 2.42mm One universal platform for all diameters.
 Minimizes crestal bone loss, promotes bone
- and soft tissue growth, improves natural aesthetics.

CYLINDRICAL - CONICAL SHAPE

- Offers unparalleled fixation and a bonecondensing effect, even in challenging bone quality scenarios.
 Ephonese implant stability
- Enhances implant stability.

DOUBLE PROGRESSIVE THREADS

- Enhances load distribution within the cortical bone, promoting strength and durability.
 Deeper threads towards the bottom facilitate
- bone condensing in the cancellous layer, increasing implant stability and longevity.



• Promotes faster and stronger bone integration, enhancing the stability of dental implants.

SELF TAPPING SYSTEM

- Increased thread depth and cutting edges.
- Self-drilling.
- Increases load distribution.



AGGRESSIVE APICAL APEX

- Enhancing bone condensing.
- Features expanding threads at the bottom, offering a secure fit and sealing effects.
- ensures optimal implant stability and minimizes the risk of micromotion, promoting reliable osseointegration and long-term success.



Implant

Holder

Cover



U LITIT.			Dental Implants 🖇
DIAMETER	L (mm)	CODE	D2
	8	E3008	
Ø3.0	10	E3010	Ø2.0
Ø3.0	11.5	E3011	Ø2.0
	13	E3013	
	8	E3308	
Ø3.3	10	E3310	Ø2.0
Ø3.5	11.5	E3311	Ø2.0
	13	E3313	
	8	E3508	
	10	E3510	
Ø3.5	11.5	E3511	Ø2.5
	13	E3513	
	16	E3516	
	8	E3808	
	10	E3810	
Ø3.8	11.5	E3811	Ø2.8
	13	E3813	
	16	E3816	
	8	E4208	
	10	E4210	
Ø4.2	11.5	E4211	Ø3.2
	13	E4213	
	16	E4216	
	8	E4508	
	10	E4510	
Ø4.5	11.5	E4511	Ø3.5
	13	E4513	
	16	E4516	
	8	E5008	
	10	E5010	
Ø5.0	11.5	E5011	Ø4.0
	13	E5013	
	16	E5016	

Scan QR code for EVA drilling protocols The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion



MOUNTLESS COMPONENTS

HE	HEX DRIVERS					
	HEX (mm)	L (mm)	CODE			
	<\)2.42	10	HD2410-ML			
lit ({) ======3₽=	<u></u> ∠.+∠	15	HD2415-ML			
МОТ	MOTOR MOUNTS					
	HEX (mm)	L (mm)	CODE			
	<\)2.42	22	MM2422-ML			
	<u></u> ∠ 2.+2	28	MM2428-ML			





CFI - Cylindrical Implant

CFI Implant is a highly compatible implant solution based on the popular **Internal Hexagon connection** with **SLA - Sand blast, double etched in acid surface treatment**. Perfect for dense bone cases, but appropriate for all types of bone augmentation procedures. It's strong fit and proven tapered design ensures stability during procedures. Micro rings optimize shear strength, while the combined cylindrical and conical shape with V-shaped

threads enhance it's stability.

The flat-cutting apex allows final adjustments during placement.

CONNECTION: Internal Hexagon 2.42mm. MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5).

SURFACE TREATMENT: SLA - Sandblast, Large Grit, Acid-etch. STERILIZATION: Gamma irradiation.

SPECIFICATIONS:



CONNECTION AND PLATFORM SWITCHING

- Internal Hexagon 2.42mm One universal platform for all diameters.
- Minimizes crestal bone loss, promotes bone and soft tissue growth, improves natural aesthetics.

V-SHAPED THREADS AND MICRO RINGS

- Improved Stability.
- Deliver optimal surface area, better load distribution, and reduced crestal stress.

TAPERED BODY WITH CYLINDRICAL AND CONICAL SHAPE

- Excellent primary stability.
- Cylindrical shape promotes long-term osseointegration by enlarging surface area and bone to implant contact.

SLA - SANDBLAST, LARGE GRIT, ACID-ETCH

 Enhances dental implant stability and osseointegration, improving long-term success rates.

SELF TAPPING SYSTEM Self-tapping. Self-drilling. Increases load distribution.

FLAT APEX

- Enhances implant stability.
 - Allows final adjustments during placement.

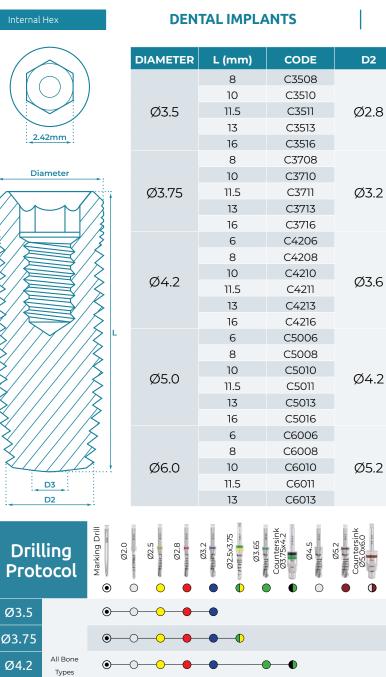






Ø5.0

Ø6.0



· The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion.

D3

Ø2.1

Ø2.5

Ø2.9

Ø3.5

Ø4.5

20

-

-0-



MAX - Basal/Cortical Spiral Implant

MAX Implant is a highly compatible implant solution based on the popular Internal Hexagon connection with RBM - Resorbable Blast Media surface treatment. It is specifically recommended for soft bone, but highly suitabl for all bone types. MAX features sharp, deep threads and aggressive threads, which can be placed immediately without the waiting period of osteointegration or additional augmentation with bone replacement materials. The implant is placed with the threads orthogonally to the occlusion load, ensuring remarkable stability in the cortical bone and improving chewing load distribution.

CONNECTION: Internal Hexagon 2.42mm. MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5). SURFACE TREATMENT: RBM - Resorbable Blast Media. **STERILIZATION:** Gamma irradiation.

PACKAGE CONTENT

Outside Tube

Inside Tube

SPECIFICATIONS:



CONNECTION AND PLATFORM SWITCHING

- Internal Hexagon 2.42mm One universal platform for all diameters.
- Minimizes crestal bone loss, promotes bone and soft tissue growth, improves natural aesthetics.

BASAL/CORTICAL BONE POSITIONING

- Smooth-surface neck.
- Ideal for patients with bone structure problems.
- Better chance of success and durability.
- Even chewing load distribution.

SHARP, DEEP, AND AGGRESSIVE THREADS

 Can be placed immediately without the waiting period of osteointegration or additional augmentation with bone replacement materials.

RBM - RESORBABLE BLAST MEDIA

Promotes faster and stronger bone integration, enhancing the stability of dental implants.

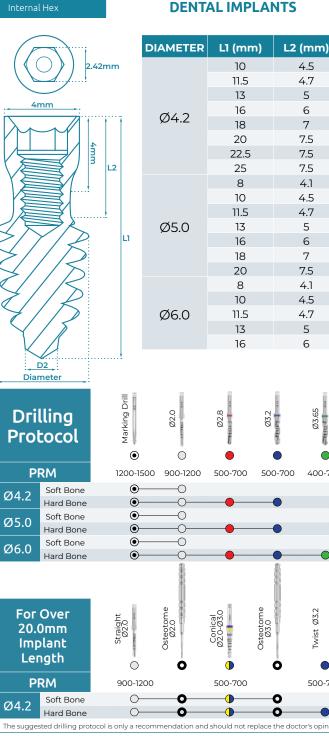
TAPERED THREAD AND TAPERED CORE BODY

- Excellent primary stability.
- Improves bone condensation during insertion.











D2

CODE

4.5 G4210 4.7 G4211 Ø1.8 5 G4213 6 G4216 7 G4218 7.5 G4220 Ø2.5 G4222 7.5 7.5 G4225 4.1 G5008 4.5 G5010 4.7 G5011 5 G5013 Ø1.8 6 G5016 7 G5018 7.5 G5020 4.1 G6008 4.5 G6010 4.7 G6011 Ø2 5 G6013 6 G6016 23.0 500-700 400-700 Ø3.2 ist

500-700

· The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion.



ZYG - Zygomatic Implant

ZYG Implant is a highly compatible implant solution based on the popular **Internal Hexagon connection** with **RBM** - **Resorbable Blast Media surface treatment**. Specifically created to address issues concerning a depleted upper jawbone, making it highly suitable for graft-less treatment with immediate loading. The smooth and polished implant neck facilitates effortless insertion, and the sharp and robust threads at the apex firmly anchors the implant to the zygomatic bone. This implant is intentionally designed for an extramaxillary approach.

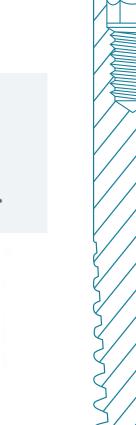
CONNECTION: Internal Hexagon 2.42mm. MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5). SURFACE TREATMENT: RBM - Resorbable Blast Media. STERILIZATION: Gamma irradiation.

PACKAGE CONTENT

Implant Holder Implant

Cover

Screw



Diameter

D2

60mm

55mm

50mm •

45mm • 42.5mm • 40mm • 37.5mm •

35mm 32.5mm

30mm

52.5mm

2.42mm



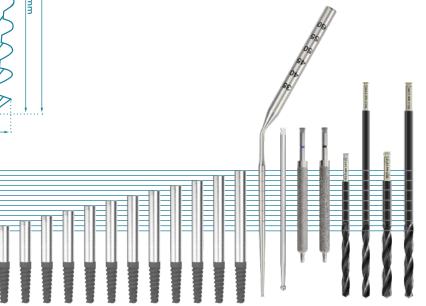
DIAMETER CODE D2 L (mm) 30 Z4230 32.5 Z4232 35 Z4235 37.5 Z4237 40 Z4240 42.5 Z4242 Ø4.2 45 Z4245 3.5 47.5 Z4247 50 Z4250 52.5 Z4252 55 Z4255 57.5 Z4257 Z4260 60

DRILLING PROCEDURE

- Irrigation is strongly advised throughout the drilling procedure. When drilling with irrigation, use an intermittent motion to allow debris to be flushed away.
- Continue until the required depth is reached.
- Do not exceed 1500 RPM.

CAUTION

- During drilling procedures, avoid lateral pressure on the drills Lateral pressure to the drill can cause drill fracture.
- Before beginning drilling activities, ensure that the drill is properly fastened into the hand-piece.



The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion.

SPECIFICATIONS:

CONNECTION Internal Hexagon 2.42mm. Minimizes crestal bone loss, promotes bone and soft tissue growth, improves natural aesthetics.

SMOOTH SURFACE NECK

• Easy insertion to the zygomatic bone.



AGGRESSIVE APICAL THREADS Allow for more aggressive bone engagement for indications such as immediate extraction

for indications such as immediate extraction sockets, poor bone quality, and immediate loading.

RBM - RESORBABLE BLAST MEDIA

 Promotes faster and stronger bone integration, enhancing the stability of dental implants.

TAPERED BODY WITH SPIRAL DESIGN

- Optimal soft tissue support .
- Excellent primary stability.
- Improves bone condensation during insertion.



SELF TAPPING SYSTEM

- Self-tapping.
- Minimal drilling.
- Increases load distribution.

24

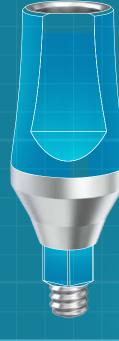
CONICAL CONNECTION IMPLANTS

CON NP - Narrow Platform Implant	28-29
CON RP - Regular Platform Implant	30-31

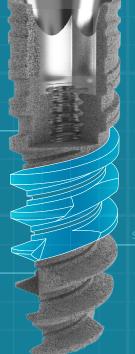
















CON NP - Narrow Platform Spiral Implant

CON NP Implant is based on the popular **Conical Connection** with **SLA** - **Sand blast, double etched in acid surface treatment**. It has a tapered body with a tight seal interlocking hexagon conical connection that delivers the best aesthetic solution for all indications. Specifically designed to offer high primary stability, making it suitable for challenging situations such as soft bone or extraction sockets. CON NP demonstrates successful implementation across various bone types, providing both ease of insertion and minimal patient sensitivity. It's self-tapping and self-drilling features contribute to a simplified implantation process.

CONNECTION: Conical Connection NP 2.25mm (Narrow Platform). MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5). SURFACE TREATMENT: SLA - Sandblast, Large Grit, Acid-etch. STERILIZATION: Gamma irradiation.

SPECIFICATIONS:



CONNECTION

 Conical Connection NP 2.25mm (Narrow Platform)



TAPERED BODY WITH SPIRAL DESIGN

• The resemblance to natural root shape ensures outstanding primary stability, promotes bone preservation, and facilitates strong adhesion of soft tissues.



AGGRESSIVE APICAL THREADS

• The wide spacing between threads enhances implant stability and promotes long-term tissue preservation.



SLA - SANDBLAST, LARGE GRIT, ACID-ETCH

• Enhances dental implant stability and osseointegration, improving long-term success rates.

SELF TAPPING SYSTEM

- Self-tapping.
- Self-drilling.
- Increases load distribution.



ROUND APEX

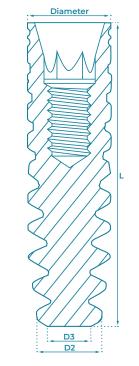
- Enhances implant stability.
- Protects sinus from perforation, and minimizes the risk of anatomical structure damage.

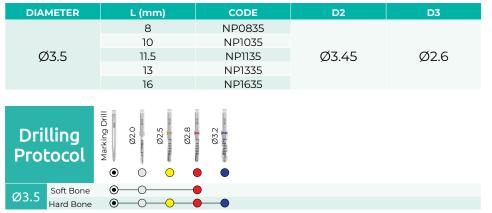


PACKAGE CONTENT

Outside Via

Inside Holde





• The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion.



DENTAL IMPLANTS





CON RP Implant is based on the popular Conical Connection with SLA - Sand blast, double etched in acid surface treatment. It has a tapered body with a tight seal interlocking hexagon conical connection that delivers the best aesthetic solution for all indications. Specifically designed to offer high primary stability, making it suitable for challenging situations such as soft bone or extraction sockets. CON RP demonstrates successful implementation across various bone types, providing both ease of insertion and minimal patient sensitivity. It's self-tapping and self-drilling features contribute to a simplified implantation process. CON RP Regular Platform is designed for posterior cases that require a wider base and helps achieve a natural molar emergence profile.

CONNECTION: Conical Connection RP 2.65mm (Regular Platform). MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5). SURFACE TREATMENT: SLA - Sandblast, Large Grit, Acid-etch. STERILIZATION: Gamma irradiation.

(Regular Platform)

SPECIFICATIONS:

CONNECTION

Conical Connection RP 2.65mm



TAPERED BODY WITH SPIRAL DESIGN

· The resemblance to natural root shape ensures outstanding primary stability, promotes bone preservation, and facilitates strong adhesion of soft tissues.



AGGRESSIVE APICAL THREADS

• The wide spacing between threads enhances implant stability and promotes long-term tissue preservation.



SLA - SANDBLAST, LARGE GRIT, ACID-ETCH

Enhances dental implant stability and osseointegration, improving long-term success rates.

SELF TAPPING SYSTEM

- Self-tapping.
- Self-drilling.
- Increases load distribution.

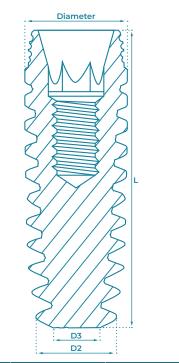


ROUND APEX

- Enhances implant stability.
- Protects sinus from perforation, and minimizes the risk of anatomical structure damage.



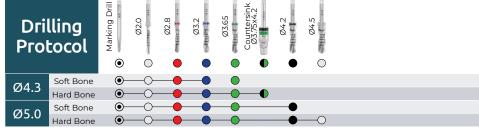




DIAMETER	L (mm)	CODE	D2	D3	
	6	RP0643			
	8	RP0843			
017	10	RP1043	Ø (1	Ø3.2	
Ø4.3	11.5	RP1143	Ø4.1		
	13	RP1343			
	16	RP1643			
	6	RP0650		Ø7 F	
	8	RP0850			
Ø5.0	10	RP1050	Ø/ CF		
	11.5	RP1150	Ø4.65	Ø3.7	
	13	RP1350			
	16	RP1650			

DENTAL IMPLANTS

2.65mm

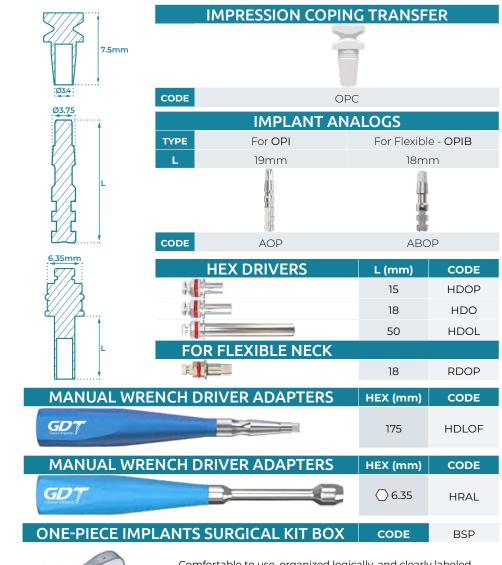


· The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion.





ONE-PIECE IMPLANTS COMPONENTS





Comfortable to use, organized logically, and clearly labeled. Please follow the recommended drilling protocol, to ensure optimal outcome. **Find more information on pages 136-137.**

FEATURES:

- All instruments are clearly labeled.
- The tools are made from durable Stainless Steel.
- Suitable for autoclaving, ensuring proper sterilization, at a temperature of 134°C.

ONE-PIECE

Components 33 OPI - One-Piece Implant 34-35 OPB - Flexible One-Piece Implant 36-37 SMOOTH-SURFACE "NECK" TITANIUM GRADE 5 (TI-6AL-4V ELI)



One-Piece

DENTAL IMPLANTS

GD

OPI - One-Piece Implant

OPI implant is specifically designed for narrow ridges and tight spaces. The insertion of this implant is quick and simple one-stage procedure. This implant insertion saves time, reduces trauma for the patient, and produces an outstanding aesthetic at the final restoration. this versatile implant is mostly used for Multi Unit restorations with immediate loading in the maxilla & mandible with adequate bone tissue.

MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5). SURFACE TREATMENT: SLA - Sandblast, Large Grit, Acid-etch. STERILIZATION: Gamma irradiation.

SPECIFICATIONS:



INTEGRATED ABUTMENT

• Increases the strength and stability of the by eliminating the weak connection point of the two-piece implant.



• Smooth-surface neck.

IMPLANT THREADS



• Single thread design.

- Bone condensing threads.
- Self-tapping.



Enhances dental implant stability and osseointegration, improving long-term success rates.

TAPERED THREAD AND TAPERED CORE BODY

- Excellent primary stability.
- Improves bone condensation during insertion. • increased bone-to-implant contact along the implant body

NARROW ROUNDED APEX

· Easy insertion in areas with limited space such as laterals and central incisors.

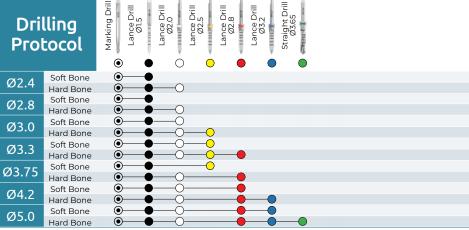
Outside Tube
Inside Tube
Inside Tube
Implant

PACKAGE CONTENT



One-Piece	
2.15mm	
6.5mm	
Diameter	
Drilling Protocol	Ø1.5

			Dental Implants
DIAMETER	L (mm)	CODE	D2
	10	P2410	
Ø2.4	11.5	P2411	Ø1.7
	13	P2413	
	10	P2810	
<i>a</i> 20	11.5	P2811	Ø1.8
Ø2.8	13	P2813	Ø1.0
	16	P2816	
	10	P3010	
Ø3.0	11.5	P3011	Ø1.8
Ø3.0	13	P3013	Ø1.0
	16	P3016	
	10	P3310	
Ø3.3	11.5	P3311	Ø1.8
Ø3.5	13	P3313	Ø1.0
	16	P3316	
	6	P3706	
	8	P3708	
Ø3.75	10	P3710	Ø1.9
Ø3.75	11.5	P3711	Ø1.9
	13	P3713	
	16	P3716	
	6	P4206	
	8	P4208	
	10	P4210	
Ø4.2	11.5	P4211	Ø1.9
	13	P4213	
	16	P4216	
	18	P4218	
	10	P5010	
Ø5.0	11.5	P5011	Ø1.9
0.0	13	P5013	0.0
	16	P5016	



• The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion.



One-Piece

DENTAL IMPLANTS

GD

OPIB - Flexible One-Piece Implant

OPIB implant is specifically designed for narrow ridges and tight spaces. An optional bendable neck allows adjusting the abutment slope angle up to 20°, a very useful feature in limited space unparallel cases. The insertion of OPIB Implant is a quick and simple one-stage procedure. This implants save time, reduces trauma for the patient, and produces an outstanding aesthetic at the final restoration. This versatile implant mostly used for Multi Unit restorations with immediate loading in the maxilla & mandible with adequate bone tissue.

MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5). SURFACE TREATMENT: RBM - Resorbable Blast Media. STERILIZATION: Gamma irradiation.

SPECIFICATIONS:

INTEGRATED ABUTMENT

• Increases the strength and stability of the by eliminating the weak connection point of the two-piece implant.



Smooth-surface neck.
Flexible up to 20°

IMPLANT THREADSSingle thread design.Bone condensing threads.

• Self-tapping.

3

 RBM - RESORBABLE BLAST MEDIA
 Promotes faster and stronger bone integration, enhancing the stability of dental implants.



TAPERED THREAD AND TAPERED CORE BODY

• Excellent primary stability.

NARROW ROUNDED APEX

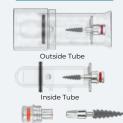
Improves bone condensation during insertion.
increased bone-to-implant contact along the implant body

· Easy insertion in areas with limited space

such as laterals and central incisors.

6

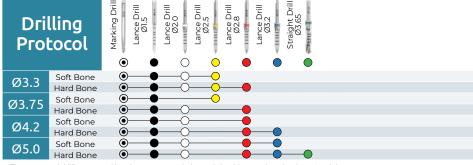
PACKAGE CONTENT





One-Piece	
	DIAM
2.15mm	Ø
6.5mm 3.4mm	ØЗ
Diameter	Ø
D2	Ø

DENTAL IMPLANTS			Dental Implants
DIAMETER	L (mm)	CODE	D2
	10	B3310	
Ø7 7	11.5	B3311	<i>(</i> 10
Ø3.3	13	B3313	Ø1.8
	16	B3316	
	6	B3706	
	8	B3708	
Ø7.75	10	B3710	<i>(</i> 10)
Ø3.75	11.5	B3711	Ø1.9
	13	B3713	
	16	B3716	
	6	B4206	
	8	B4208	
Ø4.2	10	B4210	<i>(</i> 10
<i>ω</i> 4.2	11.5	B4211	Ø1.9
	13	B4213	
	16	B4216	
	8	B5008	
	10	B5010	
Ø5.0	11.5	B5011	Ø1.9
	13	B5013	
	16	B5016	

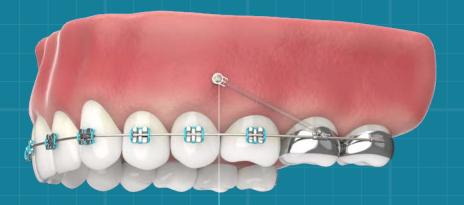


· The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion.

Total Anchorage Devices (TADs)

ORTHODONTIC MINI-SCREWS

Mini-Screw	s		
Tools			



41

40-41



TRANSMUCOSAL SECTION



Scan the QR Code to visit GDT Implants website



Mini Screws

DENTAL IMPLANTS

GL

Orthodontic Mini Screws (TADs)

TEMPORARY ANCHORAGE DEVICES

Orthodontic Mini Screws - Temporary Anchorage Devices (TADs) are used to facilitate the movement of teeth through what is called Skeletal Anchorage.

TAD Appliances are placed directly into the jawbone, then teeth are pulled towards the TADs via elastic or spring traction.

When installed, the Mini Screw is in constant and direct contact with the bone and does not possess a periodontal ligament.

As a result, it does not move when orthodontic force is applied, and therefore can be used as "Absolute Anchorage".

MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5).

PACKEGING: Individual sterile tube, in a double blister package.

SPECIFICATIONS:



HEXAGONAL HEAD WITH A HOLE

• Hole 0.8mm (suitable for orthodontic ire up to .021 "x.025") for fixation and traction.

TRANSMUCOSAL SECTION

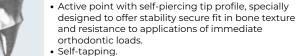


Transmucosal section with perfect adaptation and tissue and peri-implant soft tissues.

TITANIUM GRADE 5 ALLOY

• Combines properties such as low specific weight, high strength to weight ratio, very high corrosion resistance, and excellent general biocompatibility.

APEX



Self-drilling.







				1	Dental Implants 🕈
Ø <u>2.2mm</u>	TYPE	TS (mm)	DIAMETER	L (mm)	CODE
	Short Neck	1	Ø1.5	6	ORT106
	Short Neck	I	Ø1.5	8	ORT108
				6	ORT206
Transmucosal				8	ORT208
	Standard	2	Ø1.5	10	ORT210
F				12	ORT212
5				14	ORT214
F	Wide	2	Ø2	10	ORT410
		-	~-	12	ORT412
	Cross-Head	1	Ø1.5	6	ORT316
			,	8	ORT318
H	Buccal Shelf	4	Ø2	10	ORT216
£		-	<i></i>	12	ORT215
Diameter	Zygomatic	8	Ø2	9	ORT217
HEXAGON	IAL KEY SHO	ORT/LON	IG	L (mm)	CODE
				25	ORTHKS
SPEAF	R TIP POINT	DRILL		L (mm)	CODE
	0			60	ORTSTP
IAH	ND FINGER	KEY		L (mm)	CODE
	() È			25	ORTHFG
DRIVER HA	ANDLE HOL	DER TO	DL	L (mm)	CODE
				93	ORTHTL
ORT	HODONTIC	КІТ		CODE	ORTKIT
	-			of engineerir	



The kit is made of engineering polymer with high resistance to high autoclaves temperatures.

The tools have standard coupling allowing docking in reducing surgical against angles.

The key to fitting is equipped with contain Nitinol o´ring, which facilitates the engagement and disengagement of the Mini Screw, and prevents depletion of material sterilization

INTERNAL HEXAGON PROSTHETICS

Cement-Retained Restoration	44-62
Screw-Retained Restoration	63-68
Overdenture Restoration	69-75

INTERNAL HEXAGON PEOSTHETICS CEMENT-RETAINED RESTORATION

Healing Caps	44-45
Screws	46
Impression Coping Transfers	46-47
Analogs	48-49
Straight Abutments	50-51
Angulated Abutments	52-53
Temporary Abutments	54-55
Zirconia Abutments	56-57
Casting Abutments	58-59
CAD/CAM Abutments	60-62





Scan the QR Code to visit GDT Implants website



CODE

CODE

GD



125

Cement-Retained

25

D

Platform

Diameter



Snap-cap Transfer Abutment enables quick and simple impression taking. The Cap remains in the impression tray after it is removed from the mouth.

ABUTMENT MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5). SNAP-CAP MATERIAL: Acetal Polymer. PACKAGED WITH: Abutment Screw SA, and Snap-cap PSOC. TORQUE TIGHTENING: 25 Ncm (Recommendation).

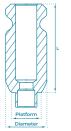




OVERDENTURE		MULTI UNIT 1.6mm		MULTI UNIT 1.4mm		
TYPE	GdtLoc / Ball	Click	Closed Tray	Open Tray	Closed Tray	Open Tray
L.	5.6	11.3	7mm	15mm	14mm	16mm
D	Ø4.6	Ø4.8	Ø4.8mm	Ø5mm	Ø4.9mm	Ø5mm
	T		8	÷.		
CODE	TFB	TFL	MU-TCT	MU-TOT	NM-TCT	NM-TOT

SCREWS MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5).





IMPRESSION COPING TRANSFERS

Provide accuracy during impression-taking to ensure the best possible results with every use. Can be safely sterilized in an autoclave for added security. Ideal for single tooth restorations, bridges, partial dentures, and full dentures alike.

MATERIAL: Stainless Steel. PACKAGED WITH: Screw for Closed Tray 16mm / Open Tray 22mm.

	SLIM		NARROW		STANDARD	
TYPE	Closed Tray	Open Tray	Closed Tray	Open Tray	Closed Tray	Open Tray
. L.	11.5r	nm	11.5r	nm	9mm	13mm
Р	P Ø3mm		Ø3.8mm		Ø3.8	mm
D	Ø3.5mm		Ø3.8mm		Ø4.5mm	
		ŀ		E		8
CODE	STRC-SL	STRO-SL	NTRC	NTRO	STRC	STRO
		CLIP TRAN	SFERS	Platform - Diameter		
		TYPE		Closed	d Trav	





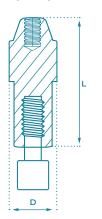
Cement-Retained

INTERNAL HEX



CAD/CAM 3D PRINTING ANALOGS





Ø3.75

D

Cement-Retained



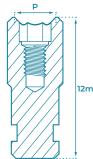
ONE-PIECE IMPLANT ANALOGS



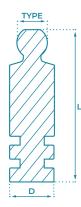
ANALOGS

The Analog provides a replica that shows the exact position of a patient's implant. It is made by taking an impression of the patient's teeth and implants, and using that impression to create a copy that shows the exact anatomy of the implant of the implant as it exists in the patient's mouth.

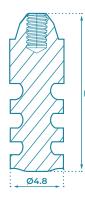
MATERIAL: Stainless Steel.



		IMPLANT ANALOGS					
	TYPE	Slim O Platform - 2mm	Standard	Wide			
	D	Ø3mm	Ø3.75mm	Ø5mm			
nm							
	CODE	ANG-SL	ANG	ANGW			



OVERDENTURE RESTORATIONS ANALOGS					
ТҮРЕ	GdtLoc	Ball	Click		
L	14mm	15mm	10.5mm		
D	Ø4mm	Ø3.75mm	Ø3.75mm		
CODE	AFE	AFB	AFL		







8mm



Straight Abutments create a tight seal and strong connection to the implant. Stable and trauma reducing during restoration placement. The Shoulder / Anatomic / Concave Straight Abutments

are particularly great for aesthetics, and promote faster healing while protecting the implant.

MATERIAL:

Ti-6Al-4V ELI (Titanium Grade 5). PACKAGED WITH: Abutment Fixation Screw SA / SA-SL.

TORQUE TIGHTENING: 25 Ncm (Recommendation).

SL	.IM Ø3mm Ø3.5mm	NAF	ROW		- Ø3.8mm - Ø3.8mm
L.	9mm	5mm	7mm	9mm	llmm
		P			
CODE	SA9-SL	SAN5	SAN7	SAN9	SAN11

		STANDAR	D		Platform - Ø Diameter - Ø	
L	5mm	7mm	9mm	llmm	13mm	15mm
		ē,				
CODE	SA5	SA7	SA9	SA11	SA13	SA15

	WIDE		Platform - Ø3.8mm Diameter - Ø5.5mm
L	9mm	12mm	13mm
CODE	SAW9	SAW12	SAW13



CODE



SAS2

SLIM WITH SHOULDER

1mm

 Diameter - Ø3.8mm

 2mm
 3mm

 Image: Im

SAS3

	STANDARD W		form - Ø3.8mm neter - Ø4.5mm	
L	lmm	2mm	3mm	4mm
				Ę

INTERNAL HEX

	WIDE WITH	I SHOULDER		form - Ø3.8mm neter - Ø5.5mm
L	lmm	2mm	3mm	4mm
CODE	SAWS1	SAWS2	SAWS3	SAWS4

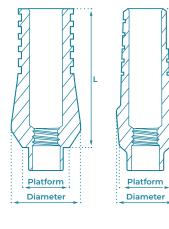




Platform - Ø3mm

SAS3-SL

SAS4



Platform

Diameter

Angle

Angle

Platform

Diameter

ANGULATED ABUTMENTS

Cement-Retained

Cement-Retained

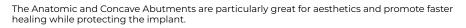
Can be used in a single tooth, and partially or totally edentulous situations. Used in the fabrication of Cement-retained

restorations, single crowns, or bridges, and can be used in unparalleled implant placement cases for angle compensation.

MATERIAL:

Ti-6Al-4V ELI (Titanium Grade 5). PACKAGED WITH:

Abutment Fixation Screw **SA / SA-SL**. **TORQUE TIGHTENING:** 25 Ncm (Recommendation).



INTERNAL HEX









 Ø3mm Ø4mm
 STANDARD 15°
 Platform - Ø3.8mm Diameter - Ø4.5mm

 L
 9mm
 9mm
 13mm

 J
 J
 J
 J
 J

 L
 9mm
 9mm
 13mm

 J
 J
 J
 J
 J

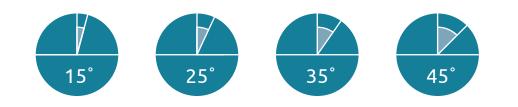
 I
 9mm
 9mm
 13mm

 I
 J
 J
 J
 J

 I
 J
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52



Cement-Retained

Platform

Diameter

8mm

INTERNAL HEX

8.5mm

Angle

Platform

Diameter



PEEK ABUTMENTS

PEEK is described as an excellent combination of strength and elasticity. It is one of the most chemically resistant materials, biocompatible and aesthetic, with low electrical conductivity. The PEEK Abutments are used for short term rehabilitation.

MATERIAL:

PEEK (Polyether ether ketone).

PACKAGED WITH: Abutment Fixation Screw SA.

TORQUE TIGHTENING:

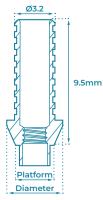
15 Ncm (Recommendation).







TEMPORARY ABUTMENTS



TITANIUM ABUTMENTS

Easily adapts to a gingival tissue, and makes a perfect solid marginal seal between the abutment and the implant.

MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5). PACKAGED WITH: Abutment Fixation Screw SA. TORQUE TIGHTENING: 20 Ncm (Recommendation).







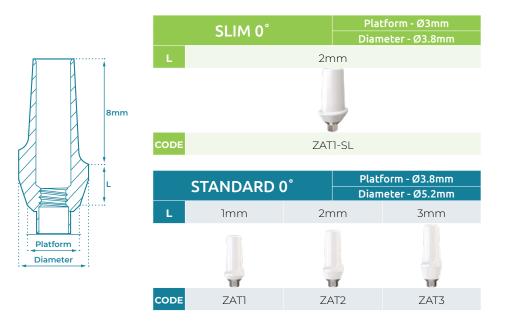
Platform Diameter



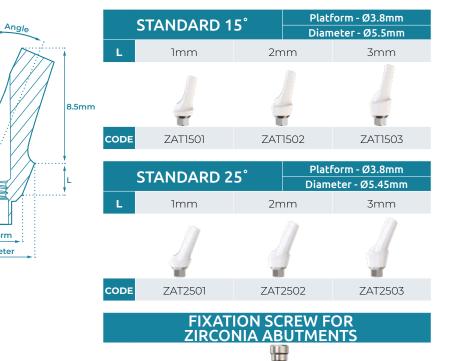
ZIRCONIA ABUTMENTS WITH TITANIUM BASE

Zirconia exhibits exceptional resistance to high temperatures and corrosion caused by alkalis, acids, saltwater, and various other substances. Lighter than metal, Zirconia possesses remarkable strength, malleability, and ductility. it's chemical and physical characteristics bear resemblance to those of titanium. Highly aesthetic and especially good for anterior restorations.

ABUTMENT MATERIAL: Zirconia (ZrO2) with Ti-6Al-4V ELI (Titanium Grade 5) Base. SCREW MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5). PACKAGED WITH: Fixation Screw for Zirconia Abutments ZSA. TORQUE TIGHTENING: 30 Ncm (Recommendation).







ZSA

CODE







Platform

Diameter

8mm

INTERNAL HEX

8.5mm

Angle

Platform

Diameter

CASTING ABUTMENTS

Cement-Retained

Cement-Retained

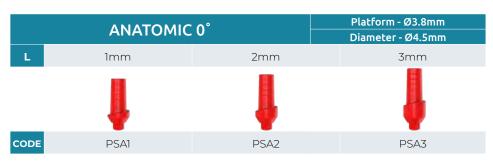
Used by dental technicians for constructing Prosthetic restoration. Provide excellent grip and optimal connection to the implant. Made from a very strong Plastic material that retains its shape.

MATERIAL:

Polyoxymethylene (POM).

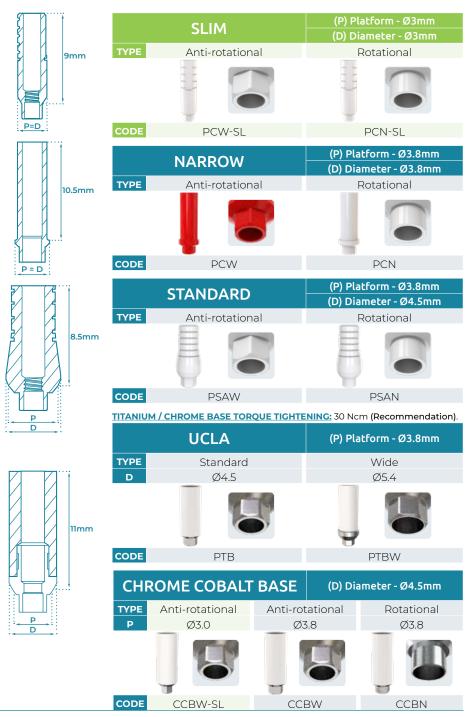
PACKAGED WITH: Abutment Fixation Screw SA / SA-SL.

TORQUE TIGHTENING: 15 Ncm (Recommendation).





	ANATOMIC	25° —	Platform - Ø3.8mm Diameter - Ø5mm
L.	lmm	2mm	3mm
	4	4	4
CODE	PAA2501	PAA2502	PAA2503



INTERNAL HEX



Cement-Retained

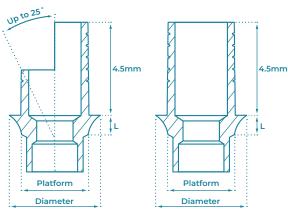
IN

Cement-Retained





CAD/CAM ABUTMENTS



GDT 3D CAD/CAM libraries make it easy to design and create for your implant platforms.

Fully supported by the top CAD/CAM systems: Exocad and 3Shape.

Our libraries enable precise computerized planning by scanning implants and abutments of all types, as the scanned information is used to create restorations. The CAD/CAM technology simplifies the process, ensuring accuracy and speed.

MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5).

PACKAGED WITH: Abutment Fixation Screw SA / SA-SL / MU-SA / NM-SA. TORQUE TIGHTENING: SA screw - 25 Ncm (Recommendation). MU-SA screw, and NM-SA screw- 15 Ncm (Recommendation).



Scan QR code or refer to GDT Implants website to download our libraries: www.gdentalt.com/cadcam







	ANCU	LATED TITAN			Platform - Ø3.8mm	
	ANGU				Diameter - Ø4.5mm	
ТҮРЕ			Rotational			
L.	0.5mm	lmm	2mm	3mm	4mm	
T					Ŵ	
CODE	ATBSN	ATBSN1	ATBSN2	ATBSN3	ATBSN4	
MOTOR MOUNT FOR ANGULATED TITANIUM BASE						
			Т	/PF l (m	m) CODE	

Ø Ø1.7

24

MMAT

a



Ø3

Ø3.8

INTERNAL HEX



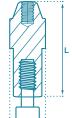


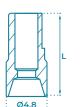
FOR SCREW-RETAINED RESTORATIONS

MULTI UNIT 1.6mm

MU-ANG3D

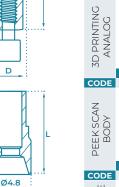
12mm







Ø5





CODE

TYPE



D Ø4.8mm



NM-TBS

MULTI UNIT 1.4mm

9mm D

NM-ANG3D

10mm

NM-SB10

Ø4.9mm

13mm

NM-SB13

Cement-Retained

10mm

INTERNAL HEXAGON PEOSTHETICS

SCREW-RETAINED RESTORATION

Multi Unit 1.6mm Abutments	
Multi Unit 1.4mm Abutments	

64-65 66-68







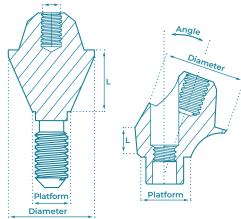
1.6mm

Screw-Retained

CODE



MULTI UNIT 1.6mm ABUTMENTS



Our range of Multi Unit 1.6mm abutments provides a selection of gingival heights, and fits various implant angulation positions.

These Multi Unit abutments are suitable for both slim and standard implant platforms, ensuring compatibility with different implant systems.

• 1.6mm Prosthetic connection.

MATERIAL:

Ti-6Al-4V ELI (Titanium Grade 5).

PACKAGED WITH:

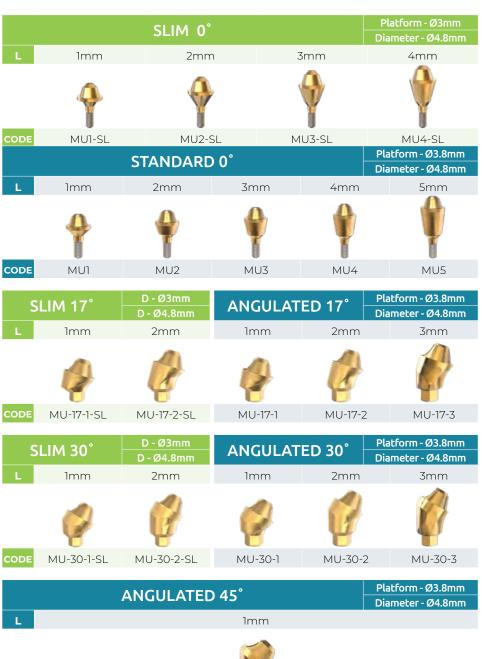
Abutment Fixation Screw **SA / SA-SL**, and Abutment Handle (*Only with Angulated abutments)

TORQUE TIGHTENING:

35 Ncm for Abutments (Recommendation). 20 Ncm for Prosthetic Parts (Recommendation).

COMPONENTS





MU-45-1

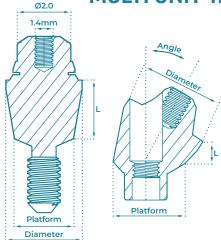


Screw-Retained

Screw-Retained



MULTI UNIT 1.4mm ABUTMENTS



Our range of Multi Unit 1.4mm abutments provides a selection of gingival heights, and fits various implant angulation positions.

These abutments feature an angle selection angle of up to 60°, enabling them to effectively address implant divergence of up to 120° in all directions, ensuring optimal parallel alignment.

They are suitable for a wide range of restorations, whether it involves a few teeth or a full-jaw restoration.

• 1.4mm Prosthetic connection.

MATERIAL:

Ti-6Al-4V ELI (Titanium Grade 5).

PACKAGED WITH:

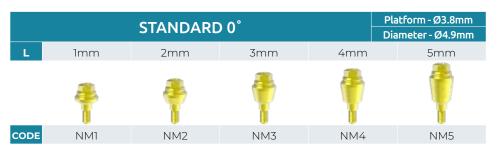
- Abutment Handle.
- Fixation Screw (*Only with Angulated Abutments).

TORQUE TIGHTENING:

35 Ncm for Abutments (Recommendation). 20 Ncm for Prosthetic Parts (Recommendation).

COMPONENTS PLASTIC SLEEVE TITANIUM SLEEVE OPEN TRANSFER D Ø4.9mm 12mm D Ø4.9mm D Ø4.9mm 12mm 16mm NM-SA NM-SA Screw is Screw is included included NM-PSI NM-TSI NM-TOT **CLOSED TRANSFER** ANALOG **HEALING CAP** Ø4.9mm 8mm Ø4.9mm 18mm D Ø4.9mm 4.8mm NM-SA NM-SA Screw is Screw is included included NM-HC NM-TCT NM-ANG **3D PRINTING ANALOG** SCAN BODY D **TITANIUM BASE** Ø4.9mm Ø4.9mm 4.5mm D Ø4.9m 9mm 7mm 10mm 13mm NM-SA N. ≥ Screw is included S NM-SB7 NM-SB10 NM-SB13 € NM-TBS NM-ANG3D Premounted ABUTMENT On Straight **FIXATION** HANDLE **SCREW** On Angulated NM-SA 66





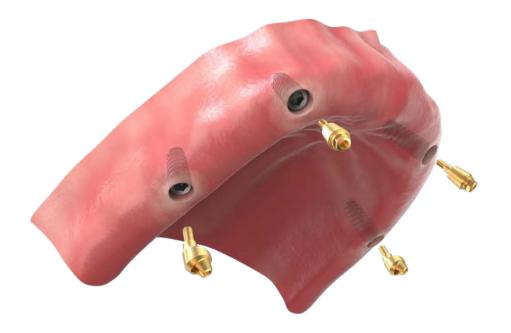
FOR STANDARD AND SLIM 0°	L (mm)	CODE
	6	NM-HD06
(F))))	10	NM-HD10





Screw-Retained

SLIM 45°		P - Ø3mm D - Ø4.9mm		ANGULATED 45°				Platform - Ø3.8mm Diameter - Ø4.9mm	
L	2mm	3mm		2mm	3r	3mm		nm	5mm
	V	ľ		I		ß		R	Î
CODE	NM-45-2-SL	NM-45-	-3-SL	NM-45-2	NM	-45-3	NM	-45-4	NM-45-5
ANC	GULATED	57 H		m - Ø3.8mm er - Ø4.9mm	ANG	ULATE	ED 60		tform - Ø3.8mm meter - Ø4.9mm
L.	2mm				2mm				
i					i				
CODE		NM-52-2			NM-60-2				



INTERNAL HEXAGON PEOSTHETICS OVERDENTURE RESTORATION

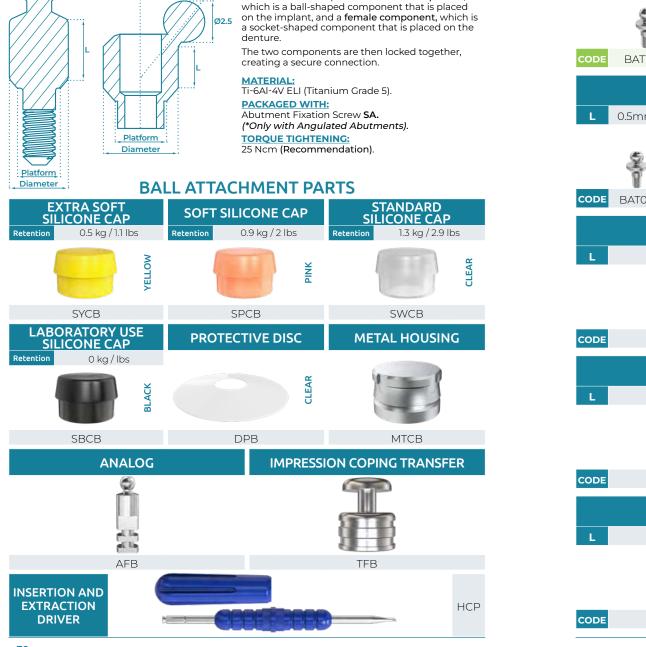
Ball Attachment	70-71
Click Attachment	72-73
GdtLoc Attachment	74-75

METAL HOUSING



TITANIUM GRADE 5 (TI-6AL-4V ELI)

TRAIGHT AND ANGULATED



Ang/e

BALL ATTACHMENT

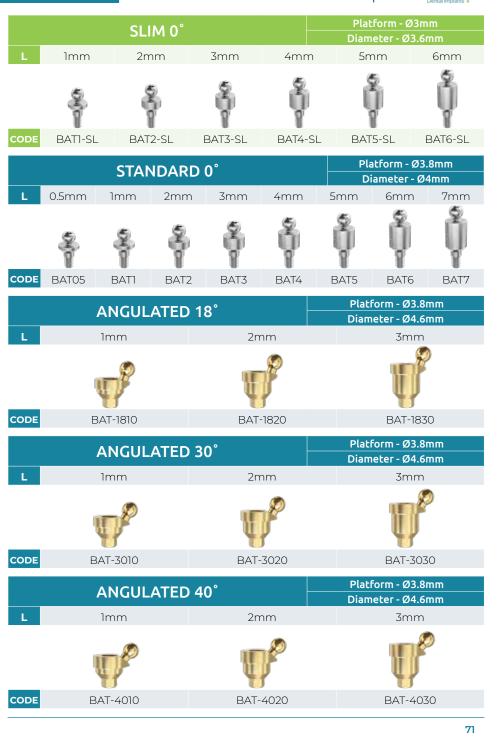
Designed to provide a secure and stable connection

between a denture and a dental implant. Consist of two components: a male component,

Overdenture

INTERNAL HEX





Ø2.5

○ 1.25mm

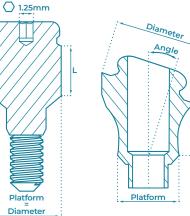


Overdenture





CLICK ATTACHMENT



Removable denture attachments system that provides a secure and stable connection between a denture and a dental implant.

They consist of two components: a **male component**, which is placed on the implant, and a **female component**, which is placed on the denture.

The two components are locked ("clicked") together, creating a secure connection.

MATERIAL:

Ti-6Al-4V ELI (Titanium Grade 5). PACKAGED WITH:

Abutment Fixation Screw **SA.** (*Only with Angulated Abutments).

TORQUE TIGHTENING: 25 Ncm (Recommendation).

CLICK ATTACHMENT PARTS







	ANGUL		Platform - Ø3.8mm Diameter - Ø5.2mm	
с. С . –	0.5mm	lmm	2mm	3mm
	P			F
CODE	LOC-1805	LOC-1810	LOC-1820	LOC-1830

	ANGULATED 30°				Platform - Ø3.8mm Diameter - Ø5.2mm		
L	0.5mm 1mm 2			2mm	3mm		
	\$				Ŷ		
CODE	LOC-3005	LOC-3010	LO	C-3020	LOC-3030		



Platform _____ Diameter

INTERNAL HEX

Overdenture

Overdenture

INTERNAL HEX







GDTLOC ATTACHMENT

Angle Consist of two components: a male component, which is placed on the implant, and a female component, which is placed on the denture. The metal housing, together with the Silicone Caps, create a rotational mechanism pivoting ability. It allows a divergence of up to 30° of the implants and a more significant area of contact between the male

and female components.

Ti-6AI-4V ELI (Titanium Grade 5).

PACKAGED WITH:

Abutment Fixation Screw **SA**, and Abutment Handle (*Only with Angulated Abutments). **TORQUE TIGHTENING:**

25 Ncm (Recommendation).

GDTLOC ATTACHMENT PARTS

Platform Diameter



CONICAL CONNECTION PROSTHETICS

Cement-Retained Restoration	77-89
Screw-Retained Restoration	90-93
Overdenture Restoration	94-99

CONICAL CONNECTION PROSTHETICS

CEMENT-RETAINED RESTORATION

Healing Caps		78
Screws		78
Impression Coping Transfers	79	-80
Analogs		80
Straight Abutments		81
Angulated Abutments	82	-83
Temporary Abutments	84	-85
Zirconia Abutments		86
Casting Abutments		87
CAD/CAM Abutments	88	-89



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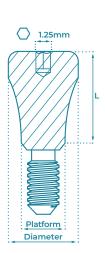
HEALING CAPS

Their primary purpose is to facilitate the healing process of both soft and hard tissues surrounding the implant. The Healing Caps not only protect the implant from the accumulation of plaque and debris, but also aid in shaping the gumline for optimal aesthetics.

TORQUE TIGHTENING: 15 Ncm (Recommendation).

MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5).

Distform (12.25mg



	NP HEALING CAPS			Platform	1 - Ø2.25mm
				Diameter - Ø3.8mm	
L.	2mm	3mm	4mr	n	5mm
CODE	HCSNP2	HCSNP3	HCSN	P4	HCSNP5
	RP HEAL	ING CAPS			n - Ø2.65mm er - Ø4.5mm
L	RP HEAL 2mm	ING CAPS ^{3mm}	4mr	Diamete	
			4mr	Diamete	er - Ø4.5mm

SCREWS

0 1.25mm P. D 1.25mm 8.5mm

	MATERIAL: Stainless Steel.				
	NF	COVER SCREW	RP COVER SCREW		
	P Ø2.25mm		Ø2.65mm		
	D	Ø3.4mm	Ø4.0mm		
	NP O				
	CODE	CSNP	CSRP		
	NP /	ABUTMENT SCREW	RP ABUTMENT SCREW		
	Р	Ø1.5mm	Ø1.9mm		
n	D	Ø2.1mm	Ø2.4mm		
	CODE	SWNP	SWRP		

IMPRESSION COPING TRANSFERS

Provides unrivaled accuracy during impression-taking to ensure the best possible results with every use. Can be safely sterilized in an autoclave for added security. Ideal for single tooth restorations, bridges, partial dentures, and full dentures alike.

MATERIAL: Stainless Steel.

Cement-Retained

Platform

Diameter

Platform Diameter PACKAGED WITH: Screw for Closed Tray / Open Tray.

	NP TRANSFERS	Platform - Ø2.25mm Diameter - Ø4.7mm
ТҮРЕ	Closed Tray	Open Tray
L.	9mm	13mm
NP		
CODE	STRCNP	STRONP
	RP TRANSFERS	Platform - Ø2.65mm Diameter - Ø4.7mm
ТҮРЕ	RP TRANSFERS	
TYPE L		Diameter - Ø4.7mm
	Closed Tray	Diameter - Ø4.7mm Open Tray

	NP CLIP TRANSFERS	Platform - Ø2.25mm Diameter - Ø4.7mm
L	9mm	15mm
NP		
CODE	CTR9NP	CTR15NP
	RP CLIP TRANSFERS	Platform - Ø2.65mm Diameter - Ø4.7mm
L	RP CLIP TRANSFERS 9mm	Platform - Ø2.65mm Diameter - Ø4.7mm 15mm
L		Diameter - Ø4.7mm

D



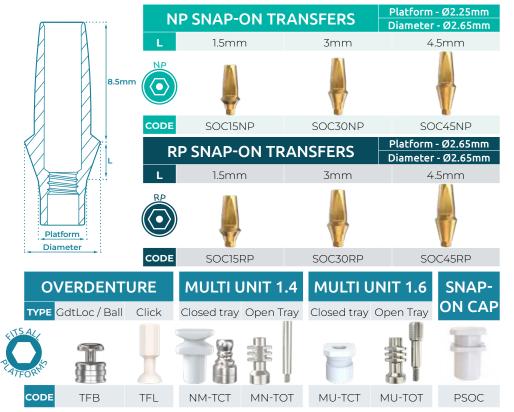


Snap-cap Transfer Abutment enables quick and simple impression taking. The cap remains in the impression tray after it is removed from the mouth.

MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5).

SNAP-CAP MATERIAL: Acetal Polymer.

PACKAGED WITH: Abutment Fixation Screw SANP / SARP, and Snap-Cap PSOC



ANALOGS

The analog provides a replica that shows the exact position of a patient's implant. MATERIAL: Ti-6AL-4V ELI (Titanium Grade 5).



STRAIGHT ABUTMENTS

Cement-Retained

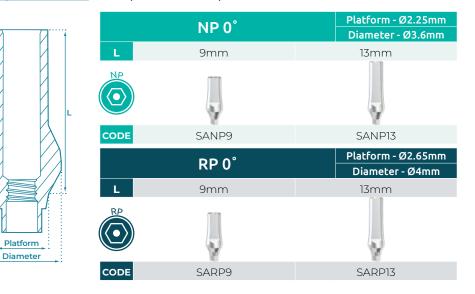
Straight Abutments create a tight seal and strong connection to the implant. Stable and reduce trauma during restoration placement.

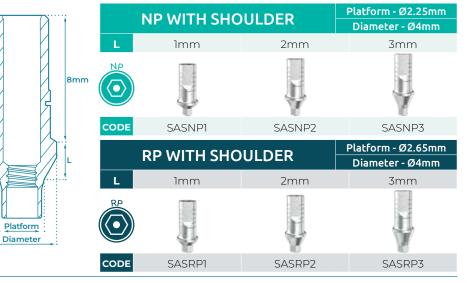
The Shoulder / Anatomic / Concave Straight Abutments are specifically designed for aesthetics, and promote faster healing while protecting the implant.

MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5).

PACKAGED WITH: Abutment Fixation Screw SANP / SARP.

TORQUE TIGHTENING: 25 Ncm (Recommendation).







Cement-Retained

Angle

Platform

Diameter



ANGULATED ABUTMENTS

Can be used in a single tooth, and partially or totally edentulous situations. Used in the fabrication of cement-retained restorations, single crowns, or bridges, and can be used in unparalleled implant placement cases for angle compensation.

MATERIAL: Ti-6AL-4V ELI (Titanium Grade 5).

PACKAGED WITH: Abutment Fixation Screw SANP / SARP.

TORQUE TIGHTENING: 25 Ncm (Recommendation).













	NP ANATOM	Platform - Ø2.25mm Diameter - Ø5mm	
с L –	1.5mm	3mm	4.5mm
NP O			d de la constante de la consta
CODE	ATA2515NP	ATA2530NP	ATA2545NP



Platform

Diameter





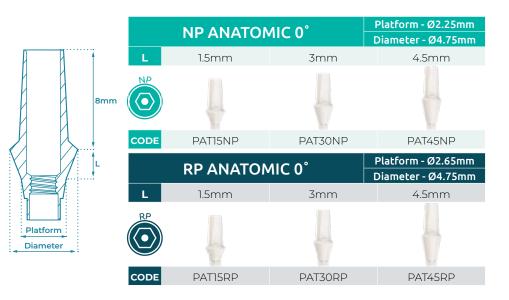
PEEK Abutments

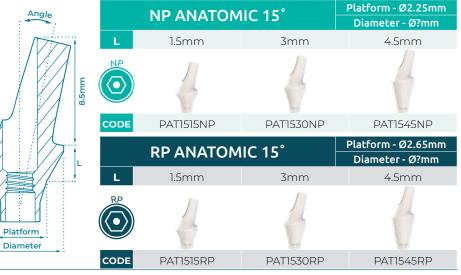
Cement-Retained

PEEK is described as an excellent combination of strength and elasticity. It is one of the most chemically resistant materials, biocompatible and aesthetic, with low electrical conductivity. The PEEK Abutments are used for short term rehabilitation.

MATERIAL: PEEK (Polyether ether ketone). TORQUE TIGHTENING: 15 Ncm (Recommendation).

PACKAGED WITH: Abutment Fixation Screw SANP / SARP.





TEMPORARY ABUTMENTS

Titanium Abutments

Easily adapts to a gingival tissue and makes a perfect solid marginal seal between the abutment and the implant.

MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5).

PACKAGED WITH: Abutment Fixation Screw SANP / SARP. TORQUE TIGHTENING: 20 Ncm (Recommendation).







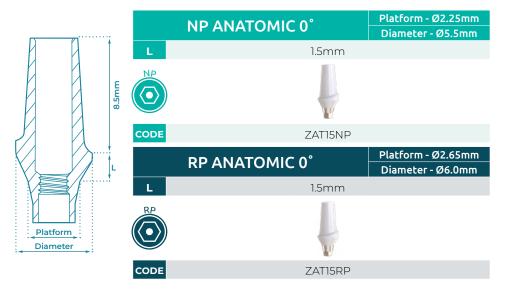


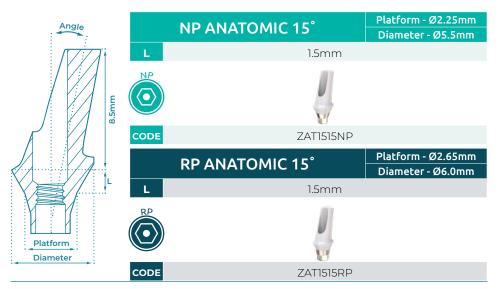


ZIRCONIA ABUTMENTS WITH TITANIUM BASE

Zirconia exhibits exceptional resistance to high temperatures and corrosion caused by alkalis, acids, saltwater, and various other substances. Lighter than metal, zirconia possesses remarkable strength, malleability, and ductility. it's chemical and physical characteristics bear resemblance to those of titanium. Highly aesthetic and especially good for anterior restorations.

ABUTMENT MATERIAL: Zirconia (ZrO2) with Ti-6Al-4V ELI (Titanium Grade 5) Base. PACKAGED WITH: Fixation Screw for Zirconia Abutments ZSANP / ZSARP. TORQUE TIGHTENING: 30 Ncm (Recommendation).





CASTING ABUTMENTS

Used by dental technicians for constructing prosthetic restoration. Provide excellent grip and optimal connection to the implant. Made for a very strong plastic material that retains its shape.

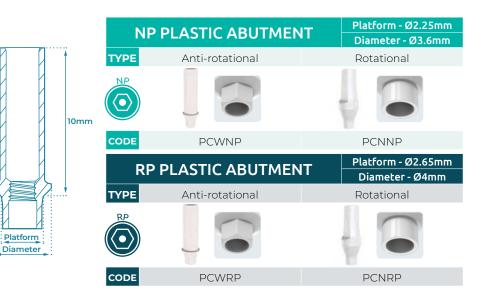
MATERIAL: Polyoxymethylene (POM).

Cement-Retained

Platform

Diameter

PACKAGED WITH: Abutment Fixation Screw SANP / SARP. TORQUE TIGHTENING: 15 Ncm (Recommendation).



CHROME BASE TORQUE TIGHTENING: 30 Ncm (Recommendation).

	NP C	HROME COBALT BASE	Platform - Ø2.25mm Diameter - Ø4.5mm
Ì	ТҮРЕ	Anti-rotational	Rotational
10mm	NP		
	CODE	CCBWNP	CCBNNP
			Platform - Ø2.65mm
	RPC	HROME COBALT BASE	Diameter - Ø4.5mm
	RP C TYPE	Anti-rotational	Diameter - Ø4.5mm Rotational
	ТҮРЕ		



Cement-Retained



CAD/CAM ABUTMENTS

GDT 3D CAD/CAM libraries make it easy to design and create your implant platforms. Fully supported by the top CAD/CAM systems: **Exocad and 3Shape.**

Our libraries enable precise computerized planning by scanning implants and abutments of all types, the scanned informationused for creating restorations.

The CAD/CAM technology simplifies the process, ensuring accuracy and speed.

MATERIAL: Ti-6AI-4V ELI (Titanium Grade 5).

PACKAGED WITH: Abutment Fixation Screw SANP / SARP.

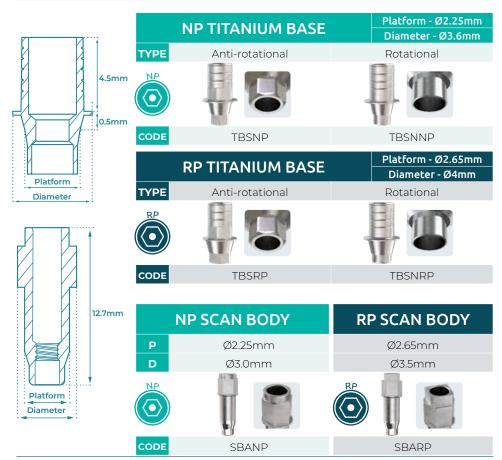
TORQUE TIGHTENING: 25 Ncm (Recommendation).



Scan **QR code** or refer to GDT Dental Implants Youtube channel to watch video: https://www.youtube.com/watch?v=pjUwx6vdGfE

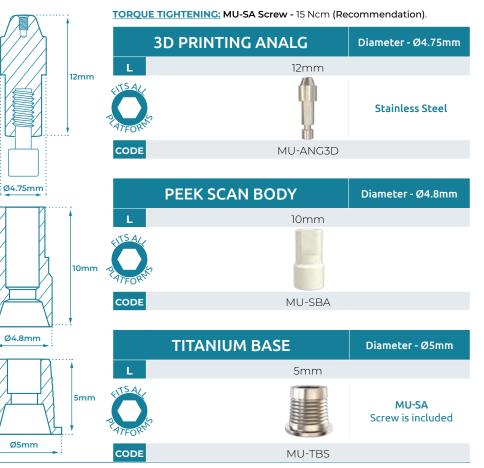


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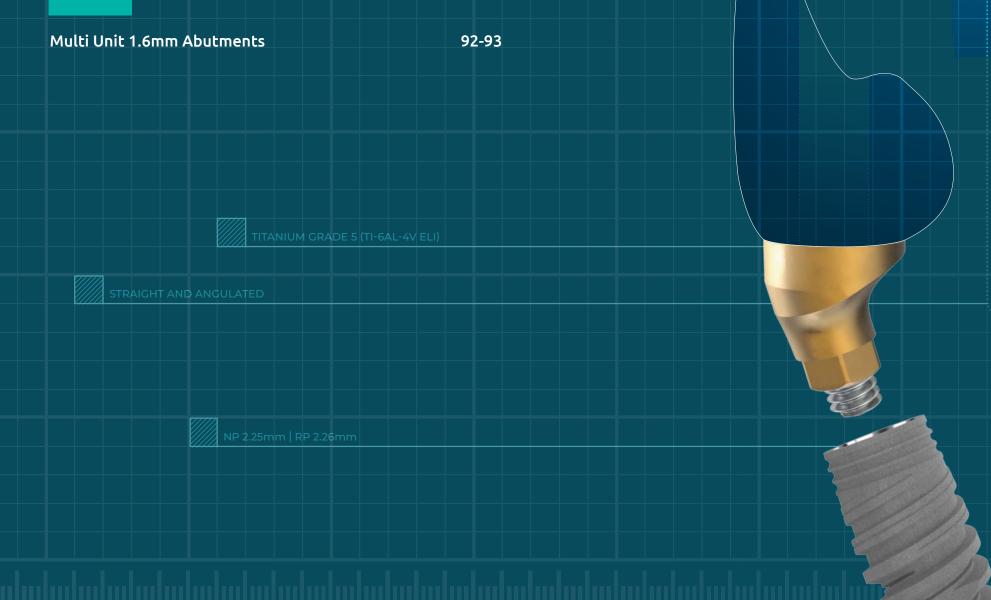


FOR MULTI UNIT ABUTMENTS 1.6mm



CONICAL CONNECTION PROSTHETICS

SCREW-RETAINED RESTORATION

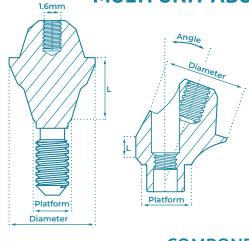




Screw-Retained



MULTI UNIT ABUTMENTS 1.6mm



Our range of Multi Unit abutments provides a selection of gingival heights, and fits various implant angulation positions.

Suitable for both Narrow and Regular Conical Connection platforms, ensuring compatibility with different implant systems.

• 1.6mm Prosthetic connection.

MATERIAL:

Ti-6AI-4V ELI (Titanium Grade 5).

PACKAGED WITH:

Abutment Fixation Screw SANP / SARP, and Abutment Handle (*Only with Angulated Abutments)

TORQUE TIGHTENING:

35 Ncm for Abutments (Recommendation). 20 Ncm for Prosthetic Parts (Recommendation).









		NP 17°	Platform - Ø2.25mm Diameter - Ø4.8mm	RP 17°	Platform - Ø2.65mm Diameter - Ø4.8mm
	L	lmm	2mm	lmm	2mm
(1	<i></i>	<i>P</i>
	CODE	MU-17-1NP	MU-17-2NP	MU-17-1RP	MU-17-2RP

	NP 30°	Platform - Ø2.25mm Diameter - Ø4.8mm	RP 30°	Platform - Ø2.65mm Diameter - Ø4.8mm
L	lmm	2mm	lmm	2mm
NP O	1	1	1	1
CODE	MU-30-1NP	MU-30-2NP	MU-30-1RP	MU-30-2RP

CONICAL CONNECTION PROSTHETICS

OVERDENTURE RESTORATION

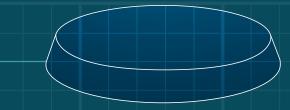


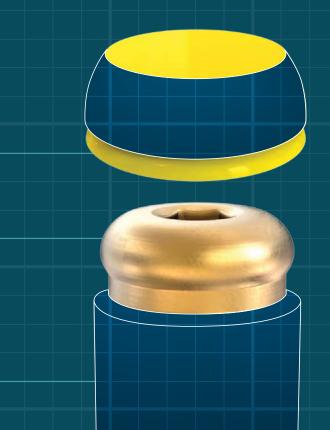
ANGULATED AND STRAIGHT

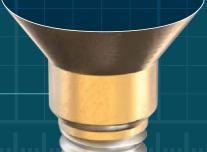


TITANIUM GRADE 5 (TI-6AL-4V ELI)











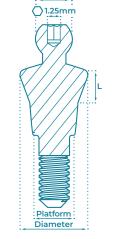
Overdenture











Ø2.5

BALL ATTACHMENT

Designed to provide a secure and stable connection between a denture and a dental implant.

Suitable for both Narrow and Regular Conical Connection platforms, ensuring compatibility with different implant systems.

MATERIAL:

Ti-6AI-4V ELI (Titanium Grade 5). TORQUE TIGHTENING:

25 Ncm (Recommendation).

BALL ATTACHMENT PARTS **O**



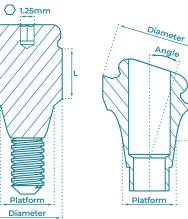


Overdenture

CONICAL CONNECTION



CLICK ATTACHMENT



Removable denture attachments system that provides a secure and stable connection between a denture and a dental implant.

Suitable for both Narrow and Regular Conical Connection platforms, ensuring compatibility with different implant systems.

MATERIAL:

Ti-6Al-4V ELI (Titanium Grade 5). **PACKAGED WITH:**

Abutment Fixation Screw **SA.** (*Only with Angulated abutments).

TORQUE TIGHTENING: 25 Ncm (Recommendation).

CLICK ATTACHMENT PARTS







	NP 18°		rm - Ø2.65mm eter - Ø5.2mm	RP 18		rm - Ø2.65mm eter - Ø5.2mm	
1 L -	lmm	2mm	3mm	lmm	2mm	3mm	
			P			1	
CODE	LOC-NP-1810	LOC-NP-1820	LOC-NP-1830	LOC-RP-1810	LOC-RP-1820	LOC-RP-1830	

 NP 30°
 Platform - Ø2.65mm Diameter - Ø5.2mm
 RP 30°
 Platform - Ø2.65mm Diameter - Ø5.2mm

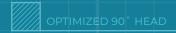
 L
 Imm
 2mm
 3mm
 Imm
 2mm
 3mm

 NP
 Imm
 2mm
 Imm
 2mm
 Imm
 Imm

 VP
 Imm
 Imm
 2mm
 Imm
 Imm
 Imm

 CODE
 LOC-NP-3010
 LOC-NP-3020
 LOC-RP-3010
 LOC-RP-3020
 LOC-RP-3020

Drivers	101-105
Tools	106-109
Surgical Drills	110-123
Surgical Kits	124-139



SIMPLE TO USE



Scan the QR Code to visit GDT Implants website

INSTRUMENTS

DRIVERS

Hand Drivers	106
Hex Drivers	102-103
Motor Mounts	103-104
Long Handle Drivers	104
Electric Angle Driver	105
Manual Torque Driver	105



CODE

HHD1207

HHD1210

HHD1215

HHD1230

CODE

HD1207

HD1210

HD1215

HD1225

HD2010-SL

HD2015-SL

CODE

HD2407

HD2410

HD2415

HD2425

CODE

HD2210

HD2215

CODE

HD2610

HD2615

CODE

RDOP

L (mm)

7

10

15

30

7

10

15

25

L (mm)

10

15

7

10

15

25

10

15

10

15

L (mm)

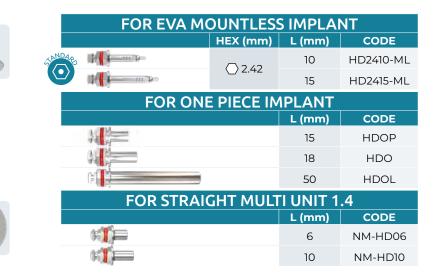
18

○ 2.65mm

FOR FLEXIBLE NECK ONE PIECE IMPLANT

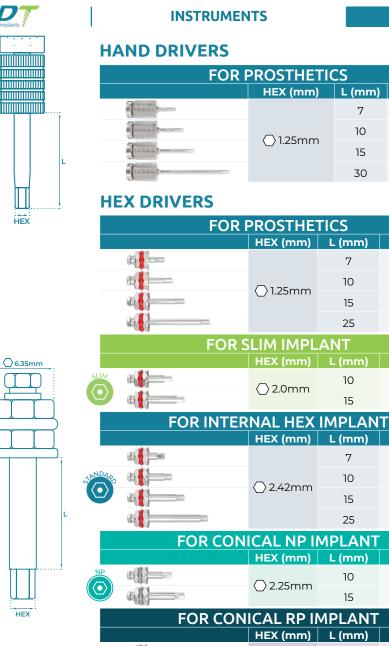






MOTOR MOUNTS

	FOR	PROSTHE	TICS			
		HEX (mm)	L (mm)	CODE		
	JANDAR -	<	20	MM1220		
		0 1.2011111	28	MM1228		
	FOR S	LIM IMPL	ANT			
Ъ		HEX (mm)	L (mm)	CODE		
	SLM		20	MM2020-SL		
		() 2.0mm	28	MM2028-SL		
	FOR INTER	NAL HEX	IMPLAN	Т		
L		HEX (mm)	L (mm)	CODE		
	SANDARS F	○ 2.42mm	20	MM2420		
			28	MM2428		
<u>!</u>	FOR EVA MO	FOR EVA MOUNTLESS IMPLANT				
		HEX (mm)	L (mm)	CODE		
	SANDARS -	<\>2.42	22	MM2422-ML		
HEX		02.12	28	MM2428-ML		
	FOR CONICAL NP IMPLANT					
		HEX (mm)	L (mm)	CODE		
		○ 2.25mm	22	MM2220		
		z.z.5mm	28	MM2228		



34 E

<∙>



ivers

INSTRUMENTS



GDT ELECTRIC ANGLE DRIVER

Combines a powerful motor with an optimized 90° angle head, ensuring the perfect torque for precise abutment fixation, even in tight spaces.

Packaged with a universal latch adapter enhancing its versatility and usability across different dental setups. Features a cone-reinforced head with a secure locking pin mechanism, effectively preventing the detachment or accidental release of the attached part during use.

<u>CONNECTION:</u> 1.25mm Screws, Abutments, and latch-type Motor Mounts.

TORQUE OPTIONS: 20 Ncm, and 30 Ncm.

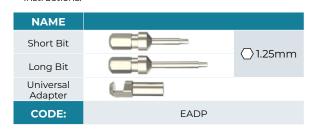
CHARGING TIME: 50 Minutes.

NET WEIGHT: 74g.

SCREWDRIVER WEIGHT: 56g.

PACKAGED WITH:

- Electric Driver.
- Short Bit 1.25mm.
- Long Bit 1.25mm.
- Universal Adapter
- C-Type Charging Cable.
 Instructions.





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9

C

MANUAL TORQUE DRIVER

Specifically engineered for an accurate tightening of Cover Screws, Healing Caps, Abutment Screws, and Overdenture Attachments.

Once the 15 Ncm torque is reached, the Driver starts to spin inside the Handle, ensuring that no further tightening is possible.

MATERIAL: Stainless Steel. CONNECTION: 1.25mm Screws, and Abutments. TORQUE LIMITATION: 15 Ncm.

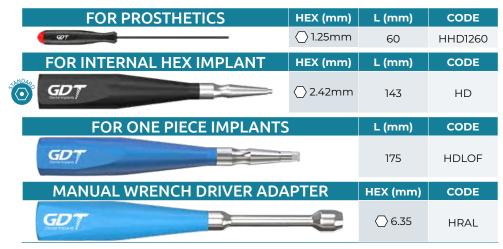




UNIVERSAL MOTOR MOUNT FOR IMPLANTS & PROSTHETICS

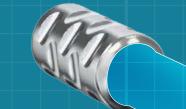
Ч	FOR INTER	NAL HEX IM	1PLANT	
		HEX (mm)	L (mm)	CODE
		<\)2.42	25	MMIP20
		0 2.12	31	MMIP24
L	UNIVERSAL DRIVI	ER KIT		
		NAL LEVIN		
	FOR INTER	NAL HEX IM	1 1	
	FOR INTER	NAL HEX IM	1PLANT L (mm)	CODE
			1 1	
		ΤΥΡΕ	L (mm)	

LONG HANDLE DRIVERS



TOOLS

Wrenches	108
Adapters	108
Laboratory	108
Osteotomes	108
Measuring Tools	109









)6.35m

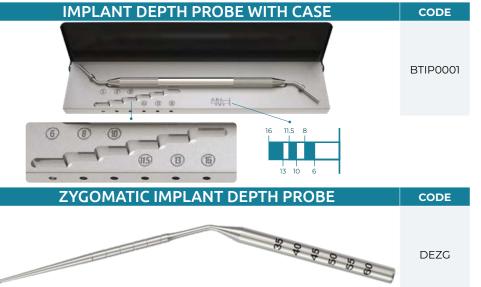




MEASURING TOOLS

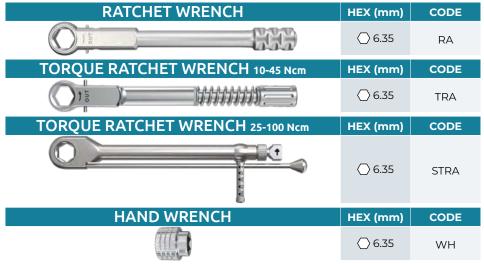
TYPE	PARALLEL PIN	L (mm)	CODE
Short		10	PP10
Long		16	PP16
Double Sided		6/16	PP30







WRENCHES



ADAPTERS

MOTOR MOUNT ADAPTER FOR RATCHET	HEX (mm)	CODE
	() 6.35	MMRB
HEX DRIVER ADAPTER FOR MOTOR MOUNT	HEX (mm)	CODE



OSTEOTOMES

PTERYGOID BONE OSTEOTOMES	D (mm)	CODE
	Ø2	M-X200
	Ø3	M-X300

SURGICAL DRILLS

Short Drills	112
Straight Drills	112
DNT ² Black Drills	113
Conical Drills	113
Drill Stoppers	114
Integral Stopper Drills	115
Conical Integral Stopper Drills	116
Guided Surgery Drills	117
Ideal Drilling Protocol Kit	118
Integral Step & Stop Drills 1	19-120
One-Piece Implant Lance Drills	120
Zygomatic Drills & Burs	121
Basal / Cortical Drills	121
Other Drills & Burs 1	22-123

_ DEPTH MARKS

03.65

00

STAINLESS STEEL



- 1	D	-:1	I	
ai.	1)		IS.	

CODE

SD200

SD250

SD280

SD320

SD365

SD420

SD450

SD480

SD520

SD580

D (mm)

Ø2.0

Ø2.5

Ø2.8

Ø3.2

Ø3.65

Ø4.2

Ø4.5

Ø4.8

Ø5.2

Ø5.8

urgical Dr

INSTRUMENTS

COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon). Made from high-quality surgical materials with smooth cutting due to hard carbon lubricants to increase the corrosion-resistant and reduces the cutting temperature.

$\widehat{\mathcal{D}}_{\lambda}$	temperature.		
6mm	DLC DRILLS	D (mm)	CODE
0 2 ∎8mm 2 2 ∎10mm		Ø2.0	PD200L16C
///)11.5mm ///)13mm	025	Ø2.5	TD250L16C
16mm	92.8	Ø2.8	TD280L16C
Color Code		Ø3.2	TD320L16C
	03.65	Ø3.65	TD365L16C
Ø Laser Mark	B4.0	Ø4.0	TD400L16C
		Ø4.5	TD450L16C
25		Ø4.5	TD480L16C
	052	Ø5.2	TD520L16C

(f)	CONICAL DRILLS	D (mm)	CODE
	C02.2	Ø1.6 - Ø2.2	TDC1622
8mm 	C02.4 ↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓	Ø1.8 - Ø2.4	TDC1824
10mm 11.5mm 13mm		Ø1.6 - Ø2.7	TDC1627
16mm		Ø1.8 - Ø2.8	TDC1828
	C03.2	Ø2.0 - Ø3.2	TDC2032
Color Code		Ø2.0 - Ø3.3	TDC2033
Ø Laser Mark	C03.7	Ø2.5 - Ø3.7	TDC2537
	Сря.0	Ø2.7 - Ø4.0	TDC2740
	C09.5	Ø2.7 - Ø4.5	TDC2745
53	C05.5	Ø3.1 - Ø5.5	TDC3155

	SHORT DRILLS 11.5mm
	SHORT DRIEES FR.SHIII
	\$Ø2.0
	502.5
$\widehat{\mathcal{D}}_{\lambda}$	S02.8
Ø∎Laser Mark	5032
	803.65
	5042
	5045
	50.15
	S05.2

	STANDARD DRILLS 16mm	D (mm)	CODE
	α2.0 ·	Ø2.0	TD200
	02.5 C	Ø2.5	TD250
6mm	02.8	Ø2.8	TD280
////8mm	0.3.0	Ø3.0	TD300
11.5mm ///13mm	03.2	Ø3.2	TD320
16mm	03.5	Ø3.5	TD350
Color Code	03.65	Ø3.65	TD365
		Ø4.0	TD400
ø Laser Mark		Ø4.2	TD420
	04.5	Ø4.5	TD450
넙	0.5.2	Ø5.2	TD520
	05.5	Ø5.5	TD550
	0.5.8	Ø5.8	TD580

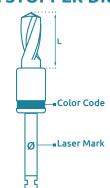
505.8



INSTRUMENTS



INTEGRAL STOPPER DRILLS



Ø2.0	L (mm)	CODE	Ø2.8	L (mm)	CODE
82.016	6	PD200L6S	62.816	6	TD280L6S
62.018	8	PD200L8S	02.818	8	TD280L8S
02.0 L10	10	PD200L10S	02.8110	10	TD280L10S
BLU LILA	11.5	PD200L115S	BLSUII.3	11.5	TD280L115S
arain	13	PD200L13S	02.8 L13	13	TD280L13S

=

Ø3.2	L (mm)	CODE
03.2 16	6	TD320L6S
03.218	8	TD320L8S
83.2 1.10	10	TD320L10S
03.4 111.5	11.5	TD320L115S
03.2 113	13	TD320L13S

	15	100202100	5
Ø4.0	L (mm)	CODE	
01.016	6	TD400L6S	2
04.018	8	TD400L8S	24
84.0 L10	10	TD400L10S	X
04.0 LILS	11.5	TD400L115S	2
DED LIS	13	TD400L13S	2

Ø4.5	L (mm)	CODE
	13	TD365L13S
	11.5	TD365L115S
	10	TD365L10S
	8	TD365L8S

100

L (mm)

6

CODE

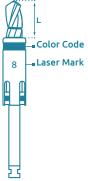
TD365L6S

Ø3.65

ALAN STREET

Ø4.5	L (mm)	CODE
	6	TD450L6S
	8	TD450L8S
	10	TD450L10S
	11.5	TD450L115S
	13	TD450L13S

DRILL STOPPERS



Ø2.0	L (mm)	CODE
6	6	S20L6
8	8	S20L8
10	10	S20L10
. 11.5	11.5	S20L11
13	13	S20L13

Ø2.5	L (mm)	CODE	Ø2.8	L (mm)	CODE
6	6	S25L6	6	6	S28L6
8	8	S25L8	8	8	S28L8
10	10	S25L10	10	10	S28L10
11.5	11.5	S25L11	11.5	11.5	S28L11
13	13	S25L13	13	13	S28L13

Ø3.2	L (mm)	CODE	Ø3.65	L (mm)	CODE
6	6	S32L6	6	6	S36L6
8	8	S32L8	8	8	S36L8
10	10	S32L10	10	10	S36L10
11.5	11.5	S32L11	11.5	11.5	S36L11
13	13	S32L13	13	13	S36L13

Ø4.2	L (mm)	CODE	Ø5.2	L (mm)	CODE
6	6	S42L6	6	6	S52L6
8	8	S42L8	8	8	S52L8
10	10	S42L10	10	10	S52L10
11.5	11.5	S42L11	11.5	11.5	S52L11
13	13	S42L13	13	13	S52L13

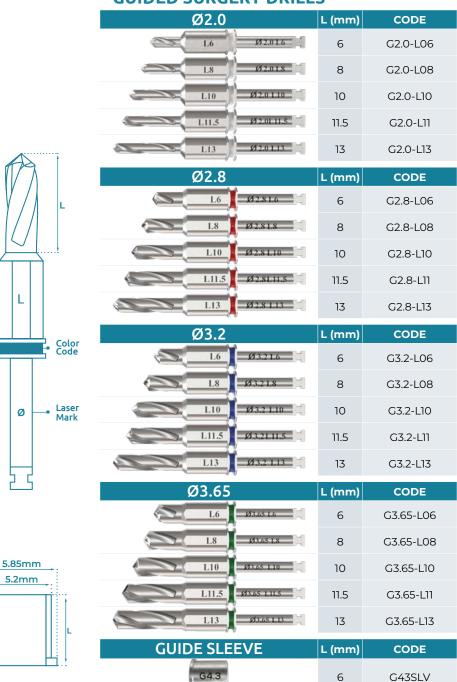
114

Surgical Drills

Т

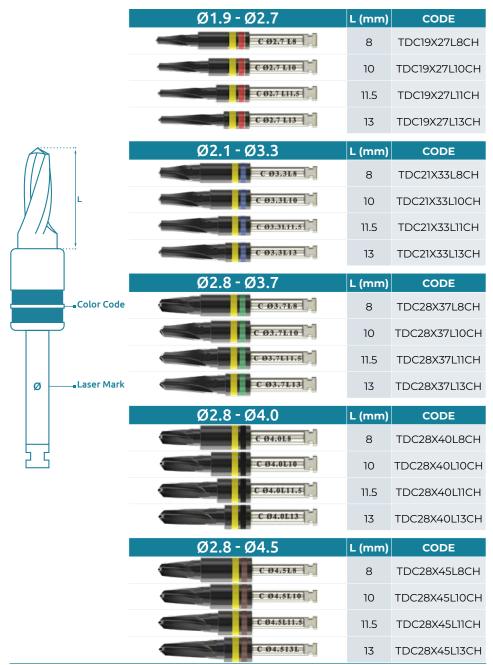


GUIDED SURGERY DRILLS



CONICAL INTEGRAL STOPPER DRILLS

COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon).







IDEAL DRILLING PROTOCOL

These Drills are specifically made to make drilling easy and accurate. Each drill is guided by the one before it to allow for quick and precise drilling.

COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon).



	DLC STEP DRILLS 16mm	D (mm)	CODE
HLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLLL		Pilot Drill Ø2.0 - Ø2.4	SD2024L16C
6mm 		Ø2.0 - Ø2.8	SD2028L16C
10mm 11.5mm		Ø2.8 - Ø3.2	SD2832L16C
16mm		Ø3.2 - Ø3.65	SD32365L16C
Color Code		Ø3.65 - Ø4.0	SD36542L16C
		Ø4.2 - Ø4.6	SD4246L16C
Ø Laser Mark	Parama D28 D32 D35 D42 D40	Full Kit	GD-IDP

INTEGRAL STEP&STOP DRILLS

COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon).

Ø2.0 - Ø2.8	L (mm)	CODE
02.8 L8	8	SD2028L8SC
Ø2.8 L10	10	SD2028L10SC
02.8 L11.5	11.5	SD2028L115SC
02.8 L13	13	SD2028L13SC









-6mm

8mm

___16mm

Ø Laser Mark

Color Code

_∎10mm _∎11.5mm _∎13mm

INSTRUMENTS

DLC STEP DRILLS 16mm

COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon).

02.4

02.8

03.2

03.65

04.0

04.5

05.2

Surgical Drills

CODE

Ø2.0 - Ø2.4 SD2024L16C

Ø2.0 - Ø2.8 SD2028L16C

Ø2.8 - Ø3.2 SD2832L16C

Ø3.2 - Ø3.65 SD32365L16C

Ø3.65 - Ø4.2 SD36542L16C

Ø4.2 - Ø4.6 SD4246L16C

Ø4.6 - Ø5.2 SD4652L16C

D (mm)



ZYGOMATIC DRILLS AND BURS

COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon).

Bin

ZYGOMATIC DRILLS	D (mm)	L (mm)	CODE
	Ø2.9	54	ZD2967
	Ø2.9	81	ZD2995
-0.5 w (1/2)	Ø3.5	54	ZD3567
	Ø3.5	86	ZD35100

COATING MATERIAL: Diamond Grits.

DIAMOND DRUM BUR	D (mm)	L (mm)	ΤΥΡΕ	CODE
	<i>a</i> ()	(0)	Medium	DB4240-M
	Ø4.2	40	Coarse	DB4240-C
ROUND BALL BUR	D (mr	n) L	. (mm)	CODE

ONE-PIECE IMPLANT LANCE DRILLS

\wedge	SHORT DRILLS 13mm	D (mm)	CODE
6mm		Ø2.0	LPD20S
8mm 10mm		Ø2.5	LPD25S
11.5mm 13mm	 ↓ E Ø2.8 	Ø2.8	LPD28S
Color Code	03.2	Ø3.2	LPD32S
	LONG DRILLS 16mm	D (mm)	CODE
Ø —∎Laser Mark	02.0	Ø2.0	LPD20
	Ø2.5	Ø2.5	LPD25
<u> </u>	02.8	Ø2.8	LPD28
	03.2	Ø3.2	LPD32

BASAL / CORTICAL DRILLS AND BURS

Ø2.4

70

ZRD24L

COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon).

PILOT DRILL	D (mm)	L (mm)	CODE
92.0	Ø2.0	25	PD2025

COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon).

DLC CONICAL DRILL	D (mm)	L (mm)	CODE
Ø2:0-3.2	Ø2.0-Ø3.2	25	TDC2032L25

LONG STRAIGHT DRILL	D (mm)	L (mm)	CODE
83.21.43	Ø3.2	43	LD320

b

120



Surgical Drills



OTHER DRILLS AND BURS

OTHER DRILLS /	AND BUR	5	
LANCE DRILLS	D (mm)	L (mm)	CODE
01.2	Ø1.2		LPD12
01.5	Ø1.5	16	LPD15
Ø 2.0	Ø2.0		LPD20
MARKING DRILL	D (mm)	L (mm)	CODE
	Ø1.9	16	MDL19
DRILL EXTENDER	D (mm)	L (mm)	CODE
TDE	Ø3.5	29	TDE
TREPHINE BURS	D (mm)	L (mm)	CODE
3.0/4.0	Ø3.0 - Ø4.0		TB3040
4.0/5.0	Ø4.0 - Ø5.0	16	TB4050
5.0/6.0	Ø5.0 - Ø6.0		TB5060
COUNTERSINK DRILLS	D (mm)	L (mm)	CODE
3.75.4.2	Ø3.75 - Ø4.2		CD3742
5.0 - 6.0	Ø5.0- Ø6.0	16	CD5060
RCONIA SOFT TISSUE TRIMMER BUF	C (mm)	HEAD L (mm)	CODE
	Ø1.0	10	STT
TISSUE PUNCH DRILLS	D (mm)	L (mm)	CODE
Ø3.0	Ø3.0		TP30

Ø4.0

Ø4.5

Ø5.0

TP40

TP45

TP50

16

Ø4.0

04.5

Ø5.0

.....

MATERIAL: Tungsten Carbide

LINDERMANN CARBIDE DRILLS	D (mm)	L (mm)	CODE
LD1520	Ø1.5 - Ø2.0	20	LD1525
LD2226	Ø2.2 - Ø2.6	29	LD2226

MATERIAL: Tungsten Carbide RECOMMENDED SPEED: 800 - 1200 RPM
--

REVERSE SCREW EXTRACTOR DRILLS	D (mm)	L (mm)	CODE
Ø 0.8	Ø0.8	70	D-RED08
Ø 1.3	Ø1.3	30	D-RED13

RECOMMENDED SPEED: Below 80 RPM

TAP SCREW EXTRACTOR DRILLS	D (mm)	L (mm)	CODE
Ø 0.8	Ø0.8	70	TD-08
Ø 1.3	Ø1.3	30	TD-13

RECOMMENDED SPEED: Below 250 RPM

TAP SCREW EXTRACTOR DRILLS	D (mm)	L (mm)	CODE
Ø 0.8	Ø0.8	32.5	D-REM08

RECOMMENDED SPEED: 1200-1500RPM

GBR BONE SAW DISCS	D (mm)	THICKNESS	CODE
Ø7.0	Ø7.0	0.05	SDSAW-07
Ø 9.0	Ø9.0	0.25	SDSAW-09

BRISTLES MATERIAL: TI-6AI-4V ELI (Titanium Grade 5) IMPLA

RECOMMENDED SPEED: 300 - 1000 RPM

INT SURFACE CLEANING BRUSH	TYPE	L (mm)	CODE
	Narrow Ø1.0	33	ICB-01
	Standard Ø3.0	38	ICB-02
00	Wide Ø7.0	40	ICB-03

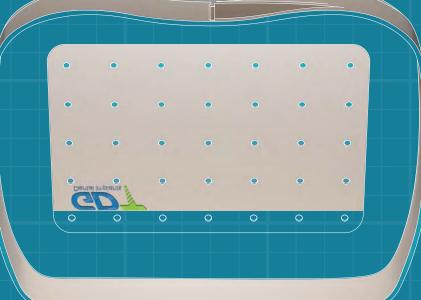
BRISTLES MATERIAL: NiTi Steel (Nickel Titanium)

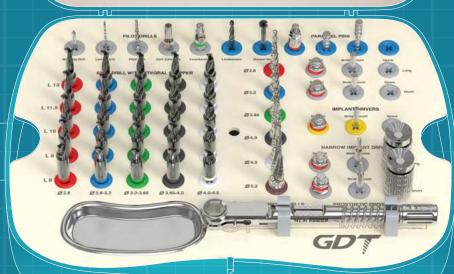
RECOMMENDED SPEED: 500-1200 RPM

IMPLANT SURFACE CLEANING BRUSH	L (mm)	CODE
	38	ICB-04

SURGICAL KITS

Prosthetics Kit	126-127
Mini Surgical Kit Box	128-129
Standard Surgical Kit Box	130-131
Full Implantation Surgical Kit Box	132-133
Basal/Cortical MAX Implant Surgical Kit Box	134-135
One-Piece Implants Surgical Kit Box	136-137
Zygomatic Implant Surgical Kit Box	138-139









Surgical Kit

rgical Kits

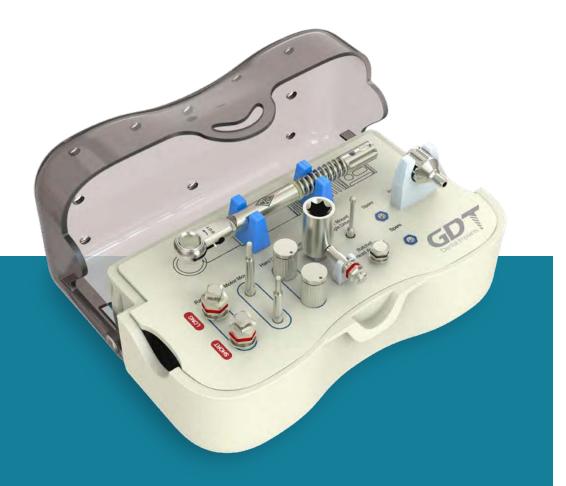


PROSTHETICS KIT

This Kit is the ultimate solution for an effortless installation of various GDT Prosthetic types, such as Cover Screws, Healing Caps, Abutments, and Screw-retained Restoration components. The Kit is comfortable to use, intuitively organized, and clearly labeled, making it easy to put them back in the tray after use.

FEATURES:

- Suitable for autoclaving, ensuring proper sterilization at a temperature of 134°C.
- All instruments are clearly labeled, making them easy to identify and use.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.



KIT CONTENT		CODE:	GPK	
ITEM	NAME	L (mm)	TYPE	CODE
	Hex Driver	10	<\>1.25	HD1210
	Hex Driver	15	<\>1.25	HD1215
=	Hex Driver	6	For 0° Multi Unit 1.4	NM-HD06
- (Motor Mount	20	< 1.25	MM1220
· · · · · · · · · · · · · · · · · · ·	Motor Mount	28	< 1.25	MM1228
	Hand Hex Driver	10	< 1.25	HHD1210
C	Hand Hex Driver	15	< 1.25	HHD1215
	Motor Mount For Angulated CAD/CAM	24	🏶 Ø1.7	MMAT
	Motor Mount To Ratchet Adapter	30	6.35	RDMM
	Torque Wrentch		6.35	TRA
	Motor Mount Adapter For Ratchet	11	Ø2.8	MMRB
	Universal Turning Handle	15.5		THD





MINI SURGICAL KIT BOX

Complete set of instruments for a range of implant placement treatments.

Inside the Mini Kit you'll find all the instruments required for a standard surgical procedure. The Kit is comfortable to use, intuitively organized, and clearly labeled, making it easy to put them back in the tray after use.

Please follow the recommended drilling protocol to ensure optimal outcome.

The Mini Surgical Kit can be ordered for **Standard Internal Hex Connection**, and for **Conical Connetion**.

FEATURES:

- Suitable for autoclaving, ensuring proper sterilization.
- All instruments are clearly labeled, making them easy to identify and use.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.



INTERNAL HEX KIT CONTENT				: MSK-IN
ITEM	NAME	L (mm)	D (mm)	CODE
MDL]	Marking Drill	16	Ø1.9	MDL19
82.0	Standard Drill	16	Ø2	TD200
028	Standard Drill	16	Ø2.8	TD280
631111 033	Standard Drill	16	Ø3.2	TD320
03.65 O	Standard Drill	16	Ø3.65	TD365
	Standard Drill	16	Ø4	TD400
	Standard Drill	16	Ø4.2	TD420
	Standard Drill	16	Ø4.5	TD450
	Standard Drill	16	Ø5.2	TD520
	Ratchet Wrentch		6.35	RA
	Motor Mount	28	< ∩1.25	MM1228
	Motor Mount	28	2.42	MM2428
	Hex Driver	15	< ∩1.25	HD1215
{ 1 }	Hex Driver	15	2.42	HD2415
E	Hand Hex Driver	15	< ☐ 1.25	HDD1215

CONICAL CONNECTION KIT CONTENT CODE: MSK-CN

ITEM	NAME	L (mm)	D (mm)	CODE
MDL	Marking Drill	16	Ø1.9	MDL19
	Standard Drill	16	Ø2	TD200
@24	Standard Drill	16	Ø2.8	TD280
63111147 0x2	Standard Drill	16	Ø3.2	TD320
	Standard Drill	16	Ø3.65	TD365
	Standard Drill	16	Ø4	TD400
	Standard Drill	16	Ø4.2	TD420
	Standard Drill	16	Ø4.5	TD450
	Standard Drill	16	Ø5.2	TD520
Q833	Ratchet Wrentch		6.35	RA
	Motor Mount	28	< ∩1.25	MM1228
<u> </u>	Motor Mount	28	○ 2.25	MM2228
	Motor Mount	28	2.65	MM2628
	Hex Driver	15	< ∩1.25	HD1215
	Hex Driver	15	< 2.25 <	HD2215
	Hex Driver	15	2.65	HD2615
E	Hand Hex Driver	15	() 1.25	HDD1215

• Product image size and proportions are for illustration purposes only. Please refer to the table for actual sizes and proportions.





STANDARD SURGICAL KIT BOX

Complete set of instruments for a wide range of implant placement treatments. Inside the Standard Kit you'll find all the instruments required for a standard surgical procedure.

The kit is comfortable to use, intuitively organized, and clearly labeled, making it easy to put them back in the tray after use.

Please follow the recommended drilling protocol to ensure optimal outcome.

The Standard Surgical Kit can be ordered for Standard Internal Hex Connection, and Conical Connetion.

FEATURES:

- Removable Tray, making it easy to clean and maintain.
- Suitable for autoclaving, ensuring proper sterilization at a temperature of 134°C.
- All instruments are clearly labeled, making them easy to identify and use.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.



INTERNAL HEX H	KIT CONTENT		CODE	: SSK-IN
ITEM	NAME	L (mm)	D (mm)	CODE
TDE	Drill Extender	29		TDE
MDL 1	Marking Drill	16	Ø1.9	MDL19
01.5	Lance Drill	16	Ø1.5	LPD15
	Standard Drill	16	Ø2.0	TD200
024	Standard Drill	16	Ø2.8	TD280
0.12 Date:	Standard Drill	16	Ø3.2	TD320
03.65	Standard Drill	16	Ø3.65	TD365
	Standard Drill	16	Ø4.0	TD400
	Standard Drill	16	Ø4.2	TD420
	Standard Drill	16	Ø5.2	TD520
C. Bar	Ratchet Wrentch		6.35	RA
(*]ee	Hex Driver	10	< ∩1.25	HD1210
	Hex Driver	15	< ∩1.25	HD1215
	Hand Hex Driver	15	< ∩1.25	HDD1215
	Hex Driver	10	<> 2.0	HD2010-SL
	Hex Driver	15	2.0	HD2015-SL
	Hex Driver	10	2.42	HD2410
	Hex Driver	15	2.42	HD2415
CONICAL CONNECTI	ON KIT CONTE	NT	CODE	: SSK-CN
	ON KIT CONTEI NAME	NT L (mm)	CODE D (mm)	SSK-CN
ITEM	NAME	L (mm)	D (mm)	CODE
	NAME Drill Extender	L (mm) 29	D (mm) 	CODE TDE
	NAME Drill Extender Marking Drill	L (mm) 29 16	D (mm) Ø1.9	CODE TDE MDL19
	NAME Drill Extender Marking Drill Lance Drill	L (mm) 29 16 16	D (mm) Ø1.9 Ø1.5	CODE TDE MDL19 LPD15
	NAME Drill Extender Marking Drill Lance Drill Standard Drill	L (mm) 29 16 16 16	D (mm) Ø1.9 Ø1.5 Ø2.0	CODE TDE MDL19 LPD15 TD200
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill	L (mm) 29 16 16 16 16	D (mm) Ø1.9 Ø1.5 Ø2.0 Ø2.8	CODE TDE MDL19 LPD15 TD200 TD280
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill Standard Drill	L (mm) 29 16 16 16 16 16	D (mm) Ø1.9 Ø1.5 Ø2.0 Ø2.8 Ø3.2	CODE TDE MDL19 LPD15 TD200 TD280 TD320
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill Standard Drill Standard Drill	L (mm) 29 16 16 16 16 16 16	D (mm) Ø1.9 Ø1.5 Ø2.0 Ø2.8 Ø3.2 Ø3.65	CODE TDE MDL19 LPD15 TD200 TD280 TD320 TD365
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill	L (mm) 29 16 16 16 16 16 16 16	D (mm) Ø1.9 Ø1.5 Ø2.0 Ø2.8 Ø3.2 Ø3.65 Ø4.0	CODE TDE MDL19 LPD15 TD200 TD280 TD320 TD365 TD400
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill	L (mm) 29 16 16 16 16 16 16 16 16	D (mm) Ø1.9 Ø2.0 Ø2.8 Ø3.2 Ø3.65 Ø4.0 Ø4.2	CODE TDE MDL19 LPD15 TD200 TD280 TD320 TD365 TD400 TD420
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill	L (mm) 29 16 16 16 16 16 16 16 16 16	D (mm) Ø1.9 Ø2.0 Ø2.8 Ø3.2 Ø3.65 Ø4.0 Ø4.2 Ø5.2 Ø5.2 () 1.25	CODE TDE MDL19 LPD15 TD200 TD280 TD320 TD365 TD400 TD420 TD420 TD520
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Ratchet Wrentch	L (mm) 29 16 16 16 16 16 16 16 16 16 16	D (mm) Ø1.9 Ø2.0 Ø2.8 Ø3.2 Ø3.65 Ø4.0 Ø4.2 Ø5.2 Ø5.2 Ø5.2 Ø5.2 Ø5.2 Ø5.2 Ø5.2	CODE TDE MDL19 LPD15 TD200 TD280 TD320 TD365 TD400 TD420 TD420 TD520 RA
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Ratchet Wrentch Hex Driver	L (mm) 29 16 16 16 16 16 16 16 16 16 16 16	D (mm) Ø1.9 Ø2.0 Ø2.8 Ø3.2 Ø3.65 Ø4.0 Ø4.2 Ø5.2 Ø5.2 () 1.25 () 1.25 () 1.25	CODE TDE MDL19 LPD15 TD200 TD280 TD320 TD365 TD400 TD420 TD420 TD520 RA HD1210
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Ratchet Wrentch Hex Driver Hex Driver	L (mm) 29 16 16 16 16 16 16 16 16 16 16 16 10 10 15	D (mm) Ø1.9 Ø2.0 Ø2.8 Ø3.2 Ø3.65 Ø4.0 Ø4.2 Ø5.2 Ø5.2 () 1.25 () 1.25 () 1.25 () 1.25	CODE TDE MDL19 LPD15 TD200 TD280 TD320 TD365 TD400 TD420 TD420 TD520 RA HD1210 HD1215
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Ratchet Wrentch Hex Driver Hex Driver	L (mm) 29 16 16 16 16 16 16 16 16 16 16 16 16 15 15	D (mm) Ø1.9 Ø2.0 Ø2.8 Ø3.2 Ø3.65 Ø4.0 Ø4.2 Ø5.2 Ø5.2 () 1.25 () 1.25 () 1.25	CODE TDE MDL19 LPD15 TD200 TD280 TD320 TD365 TD400 TD420 TD420 TD520 RA HD1210 HD1215 HDD1215
	NAME Drill Extender Marking Drill Lance Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Standard Drill Ratchet Wrentch Hex Driver Hex Driver Hand Hex Driver	L (mm) 29 16 16 16 16 16 16 16 16 16 16 16 16 15 15 15	D (mm) Ø1.9 Ø2.0 Ø2.8 Ø3.2 Ø3.65 Ø4.0 Ø4.2 Ø5.2 Ø5.2 () 1.25 () 1.25 () 1.25 () 1.25	CODE TDE MDL19 LPD15 TD200 TD280 TD320 TD365 TD400 TD420 TD420 TD520 RA HD1210 HD1215 HDD1215 HDD1215

• Product image size and proportions are for illustration purposes only. Please refer to the table for actual sizes and proportions.

0 0 0



0 0 0

FULL IMPLANTATION SURGICAL KIT BOX

This Full Implantation Kit is intended for convenient access to surgical instruments during bone preparation and implant placement procedures, inside the Kit you'll find all the instruments required for a wide range of implant placement cases.

The Kit is comfortable to use, intuitively organized, and clearly labeled, making it easy to put them back in the tray after use.

Please follow the recommended drilling protocol to ensure optimal outcome.

FEATURES:

- Drills are Carbon DLC coated, enabling reduced resistance and heating during drilling, for a more secure, precise, and stable drill.
- Removable Tray, making it easy to clean and maintain.
- Suitable for autoclaving, ensuring proper sterilization at a temperature of 134°C.
- All instruments are clearly labeled, making them easy to identify and use.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.





			-	Dental Implants 🕴
KIT CO	NTENT		COD	E: SK006
ITEM	NAME	L (mm)	D (mm)	CODE
ADL []	Marking Drill	16	Ø1.9	MDL19
111111	Lance Drill	16	Ø1.5	LPD15
	Drill Extender	29		TDE
T 1 1 1 1 1 1	Countersink Drill	16	Ø3.75-Ø4.2	CD3742
	Countersink Drill	16	Ø5.0-Ø6.0	CD5060
Lotings	Lindemann Drill	29	Ø5.0-Ø6.0	LD1520
CARDON M	Round Ball Bur	30	Ø3.8	RB38
and and a second second second	Parallel Pin	10		PP10
and the second s	Parallel Pin	16		PP16
	Standard Drill	16	Ø2.0	TD200
	Standard Drill	16	Ø2.8	TD280
Philippi	Standard Drill	16	Ø3.2	TD320
1111	Standard Drill	16	Ø3.65	TD365
	Standard Drill	16	Ø4.0	TD400
	Standard Drill	16	Ø4.2	TD420
	Standard Drill	16	Ø4.2 Ø5.2	TD520
	Hex Driver	7	03.2	HD1207
	Hex Driver	15	01.25	HD1207
	Hex Driver	15	2.0	HD2015-SL
	Hex Driver	10	2.42	HD2013-3L
	Hex Driver	15	2.42	
			0 2.42	HD2415
	Motor Mount	20	01.25	MM1220
	Motor Mount	28		MM1228
	Motor Mount	28	2.0	MM2028-SL
	Motor Mount	20	2.42	MM2420
and a second sec	Motor Mount	28	2.42	MM2428
	Hand Hex Driver	7	0 1.25	HHD1207
	Hand Hex Driver	15	< 1.25	HHD1215
	Integral Step&Stop Drill	6	Ø2.0-Ø2.8	SD2028L6SC
	Integral Step&Stop Drill	8	Ø2.0-Ø2.8	SD2028L8SC
	Integral Step&Stop Drill	10	Ø2.0-Ø2.8	SD2028L10SC
	Integral Step&Stop Drill	11	Ø2.0-Ø2.8	SD2028L11SC
- HINGHING -	Integral Step&Stop Drill	13	Ø2.0-Ø2.8	SD2028L13SC
And the second division of the second divisio	Integral Step&Stop Drill	6	Ø2.8-Ø3.2	SD2832L6SC
And a state of the	Integral Step&Stop Drill	8	Ø2.8-Ø3.2	SD2832L8SC
Contraction of the local diversion of the loc	Integral Step&Stop Drill	10	Ø2.8-Ø3.2	SD2832L10SC
Contraction of the second s	Integral Step&Stop Drill	11	Ø2.8-Ø3.2	SD2832L11SC
	Integral Step&Stop Drill	13	Ø2.8-Ø3.2	SD2832L13SC
	Integral Step&Stop Drill	6	Ø3.2-Ø3.65	SD32365L6SC
	Integral Step&Stop Drill	8	Ø3.2-Ø3.65	SD32365L8SC
	Integral Step&Stop Drill	10	Ø3.2-Ø3.65	SD32365L10SC
A STATE OF	Integral Step&Stop Drill	11	Ø3.2-Ø3.65	SD32365L11SC
A REAL PROPERTY AND A REAL	Integral Step&Stop Drill	13	Ø3.2-Ø3.65	SD32365L13SC
	Integral Step&Stop Drill	6	Ø3.65-Ø4.0	SD36540L6SC
	Integral Step&Stop Drill	8	Ø3.65-Ø4.0	SD36540L8SC
	Integral Step&Stop Drill	10	Ø3.65-Ø4.0	SD36540L10SC
	Integral Step&Stop Drill	11	Ø3.65-Ø4.0	SD36540L11SC
	Integral Step&Stop Drill	13	Ø3.65-Ø4.0	SD36540L13SC
	Integral Step&Stop Drill	6	Ø4.0-Ø4.5	SD4045L6SC
(S)	Integral Step&Stop Drill	8	Ø4.0-Ø4.5	SD4045L8SC
and a second of	Integral Step&Stop Drill	10	Ø4.0-Ø4.5	SD4045L10SC
and the second s				
	Integral Step&Stop Drill	11	Ø4.0-Ø4.5	SD4045L11SC
	Integral Step&Stop Drill	13	Ø4.0-Ø4.5	SD4045L13SC
0-45 Ncm	Torque Wrentch		6.35	STRA
	Torque Wrentch		6.35	TRA
25-100 Ncm	Depth Probe			DEGG

• Product image size and proportions are for illustration purposes only. Please refer to the table for actual sizes and proportions.



ONE PIECE IMPLANTS SURGICAL KIT BOX

Complete set of instruments for a range of one piece implant placement treatments. Inside the One Piece Surgical Kit you'll find all the instruments required for a bone preparation for implant placement procedures.

The Kit is comfortable to use, intuitively organized, and clearly labeled, making it easy to put them back in the tray after use.

Please follow the recommended drilling protocol to ensure optimal outcome.

FEATURES:

- Suitable for autoclaving, ensuring proper sterilization at a temperature of 134°C.
- All instruments are clearly labeled, making them easy to identify and use.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.



KIT CONTENT			CODE: BSP	
ITEM	NAME	L (mm)	ΤΥΡΕ	CODE
Ø2.0	Short Drill	13	Ø2.0	LPD20S
 ↓↓↓₽ ●2.5 	Short Drill	13	Ø2.5	LPD25S
Ø2.8	Short Drill	13	Ø2.8	LPD28S
03.2	Short Drill	13	Ø3.2	LPD32S
≪ []	Long Drill	16	Ø2.0	LPD20
 ≪ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	Long Drill	16	Ø2.5	LPD25
Ø2.8	Long Drill	16	Ø2.8	LPD28
03.2	Long Drill	16	Ø3.2	LPD32
	Hex Driver	10	Flexible Neck	RDOP
	Hex Driver	18	For Both	HDO
	Motor Mount To Ratchet Adapter	30	6.35	STRA
	Ratchet Wrentch		6.35	RA



BASAL/CORTICAL MAX IMPLANT SURGICAL KIT BOX

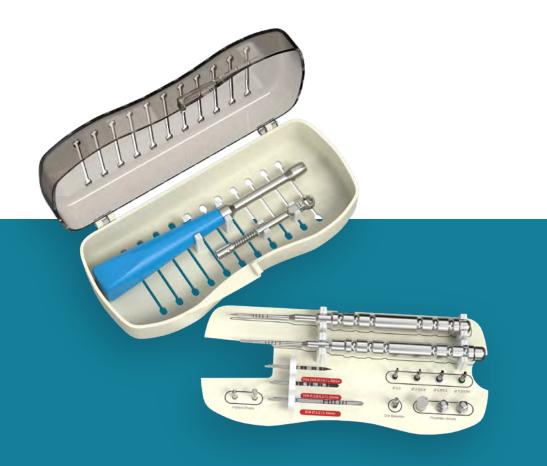
Features vital instruments such as Osteotomes and Surgical Drills, specifically designed for establishing a pathway for Basal/Cortical Implants, such as MAX Implant.

With the help of a Surgical Screwdriver, Torque Wrench, and Motor Mount Drivers, the implant can be efficiently and accurately placed.

You have the flexibility to select from a range of Driver options, be it Manual or Contra-angle, simplifying the process of connecting suitable prosthetic components to the implant. With this Kit, you can carry out maxillary arch surgery on the cortical or pterygoid bone with confidence, yielding consistent and predictable outcomes.

FEATURES:

- Suitable for autoclaving, ensuring proper sterilization at a temperature of 134°C.
- All instruments are clearly labeled, making them easy to identify and use.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.



KIT CONT	CODE: BCSK			
ITEM	NAME	L (mm)	TYPE	CODE
20 ••• ••• •••	DLC Pilot Drill	25	Ø2.0	PD2025
	DLC Conical Drill	25	Ø2.0-Ø3.2	TDC2032L25
	Long Straight Drill	43	Ø3.2	LD320
	Hex Driver	25	2.42	HD2425
<u> </u>	Motor Mount	28	2.42	MM2428
	Hex Driver	25	< 1.25	HD1225
	Motor Mount	28	○ 1.25	MM1228
Ę	Hand Driver	30	< 1.25	HHD1230
	DLC Drill	16	Ø2.0-Ø2.4	SD2024L16C
	DLC Drill	16	Ø2.0-Ø2.8	SD2028L16C
	DLC Drill	16	Ø2.8-Ø3.2	SD2832L16C
	DLC Drill	16	Ø3.2-Ø3.65	SD32365L16C
TDE	Drill Extender	29		TDE
	Torque Wrench	10-35 Ncm	() 6.35	RA
GDT BEE	Manual Wrench Driver Adapter	175	6.35	HRAL

PTERYGOID BONE OSTEOTOMES	D (mm)	CODE
	Ø2.0	M-X200
	Ø3.0	M-X300

• Product image size and proportions are for illustration purposes only. Please refer to the table for actual sizes and proportions.





ZYGOMATIC IMPLANTS SURGICAL KIT BOX

Complete set of instruments for a precise ZYG Zygomatic Implant placement using the Extra Maxillary approach.

The kit is comfortable to use, intuitively organized, and clearly labeled, making it easy to put them back in the tray after use.

Please follow the recommended drilling protocol to ensure optimal outcome.

FEATURES:

- Drills are Carbon DLC coated, enabling reduced resistance and heating during drilling, for a more secure, precise, and stable drill.
- Suitable for autoclaving, ensuring proper sterilization at a temperature of 134°C.
- All instruments are clearly labeled, making them easy to identify and use.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.



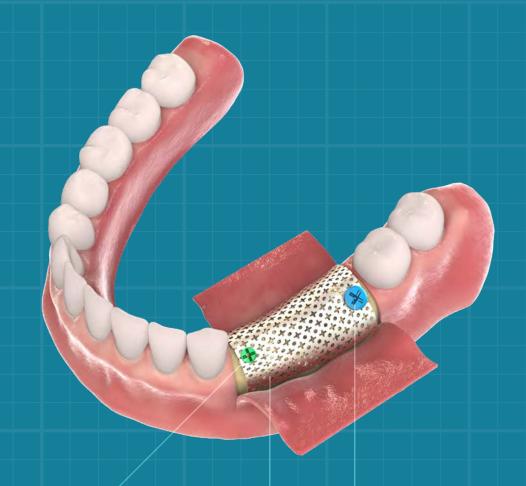
KIT CONTENT			CODE: ZSK		
ITEM	NAME	L (mm)	ΤΥΡΕ	CODE	
- (Motor Mount 28		◯ 1.25	MM1228	
	Motor Mount	28	⊘2.42	MM2428	
ee []	Hex Driver	10	< 1.25	HD1210	
	Hex Driver	15	< 1.25	HD1215	
	Hex Driver	10	<>> 2.42	HD2410	
	Hex Driver	15	<\>2.42	HD2515	
	Hex Driver	6	For 0° Multi Unit 1.4	NM-HD06	
	Hand Hex Driver	15	◯ 1.25	HHD1215	
R-010	Lateral Reamer Drill	20	Ø8	LAR-R8.0	
	Diamond Drum Bur	40	Medium Grit	DB4240-M	
	Diamond Drum Bur	40	Coarse Grit	DB4240-C	
	Zygomatic Drill	54	Ø2.9	ZD2967	
	Zygomatic Drill	81	Ø2.9	ZD2995	
	Zygomatic Drill	54	Ø3.5	ZD3567	
	Zygomatic Drill	86	Ø3.5	ZD35100	
0	Zygomatic Round Ball Bur	70	Ø2.4	ZRD24L	
A A A A A A A A A A A A A A A A A A A	Zygomatic Depth Gauge			DEZG	
)	Motor Mount To Ratchet Adapter	30	< > 6.35	STRA	
GDT	Long Handle Driver	143	<>> 2.42	HD	
GDT	Manual Wrench Driver Adapter	175	< 6.35	HRAL	

• Product image size and proportions are for illustration purposes only. Please refer to the table for actual sizes and proportions.

Guided Bone Regeneration

GBR SYSTEM

Screws & Tacs	142-143
Tools	143
Kits	144-151





BONE SCREW





Scan the QR Code to visit GDT Implants website



GUIDED BONE REGENERATION

BONE SCREWS

BR System

D (mm)

GUIDED BONE REGENERATION



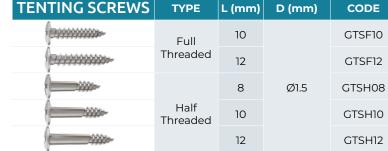


	zomciudeu	063320	20 Include	u c	183020		
TITANIUM MESH MEMBRANES							
SIZE	22mm x 15mm	36mm	x 22mm	44mm x 44mm			
CODE	TMS201	TM	S202	TMS	203		
	GBR DRIVERS		ТҮРЕ	L (mm)	CODE		
7			Motor Mount Driver - Short	20	MMGB20		
): 			Motor Mount Driver - Long	26	MMGB26		
			Manual Driver	52	MMGB52		
	GBR PILOT DRIL	LS	D (mm)	сс	DE		
т. –	20		Ø1.2	SD-	PD12		
	-723		Ø1.4	SD-PD14			
	-TP		Ø1.8	SD-PD18			
	TACK APPL	ICATOR		L (mm)	CODE		
JUJUL				152	GTA		
	DRIVER H	ANDLE		L (mm)	CODE		
				102	GDH		

ØD

ØD

BONE SCREWS	L (mm)	Ø1.4	Ø1.6	Ø2
	3	GS1403	GS1603	GS2003
	4	GS1404	GS1604	GS2004
	6	GS1406	GS1606	GS2006
	8	GS1408	GS1608	GS2008
	10	GS1410	GS1610	GS2010
	12	GS1412	GS1612	GS2012
TENITINIC SCREWIS	TVDE		D (mm)	CODE



	ANCHOR SCREW	L (mm)	L1 (mm)	D (mm)	D1 (mm)	CODE
ØD		13.5	10.5	Ø2.75	Ø2.0	GTST10



LOCKING TENTING SCREWS	L (mm)	L1 (mm)	ТҮРЕ	CODE
	6		() 1.25mm	GLTS06
(Tum (Carried State)	9	7		GLTS09
(Im (Ellinitie)	12	3		GLTS12
()	15			GLTS15





GBR SMALL KIT

CODE: GBR-S-KIT

Guided Bone Regeneration, or GBR, is a well-known procedure in implant dentistry and used over decades. It is used in all kinds of bone loss cases, from minimal bone loss and tooth extraction, to a moderate or a complete bone loss.

The Small Kit version is for a minor to moderate guided bone regeneration procedures.

FEATURES:

- Suitable for autoclaving, ensuring proper sterilization at a temperature of 134°C.
- Bone Screws are labeled and color-marked, making them easy to identify and use.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.

KIT CONTENT					
QTY	ITEM	TYPE	L (mm)	D (mm)	CODE
5		GBR Bone Screw	3	Ø1.4	GS1403
5		GBR Bone Screw	4	Ø1.4	GS1404
5	000000	GBR Bone Screw	6	Ø1.4	GS1406
5		GBR Bone Screw	8	Ø1.6	GS1608
5		GBR Bone Screw	10	Ø1.6	GS1610
5		GBR Bone Screw	12	Ø1.6	GS1612
1		Short Driver	2	0	MMGB20
1		Extra Long Driver	5	2	MMGB52
1		Titanium Mesh	22 x 15 x 0.1		TMS201
1		Driver Handle	10)2	GDH





• Product image size and proportions are for illustration purposes only. Please refer to the table for actual sizes and proportions.





GBR MEDIUM KIT

CODE: GBR-M-KIT

Guided Bone Regeneration, or GBR, is a well-known procedure in implant dentistry and used over decades. It is used in all kinds of bone loss cases, from minimal bone loss and tooth extraction, to a moderate or a complete bone loss.

The Medium Kit version is for moderate guided bone regeneration procedures.

FEATURES:

- Suitable for autoclaving, ensuring proper sterilization at a temperature of 134°C.
- Bone Screws are labeled and color-marked, making them easy to identify and use.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.



KIT CONTENT					
QTY	ITEM	ΤΥΡΕ	L (mm)	D (mm)	CODE
8		GBR Bone Screw	6	Ø1.4	GS1406
8		GBR Bone Screw	8	Ø1.4	GS1408
4	244400000000000000000000000000000000000	GBR Bone Screw	10	Ø1.4	GS1410
8		GBR Bone Screw	6	Ø1.6	GS1606
8		GBR Bone Screw	8	Ø1.6	GS1608
4		GBR Bone Screw	10	Ø1.6	GS1610
1		GBR Pilot Drill	28	Ø1.2	SD-PD12
1	2723	GBR Pilot Drill	28	Ø1.4	SD-PD14
1		GBR Pilot Drill	28	Ø1.8	SD-PD18
1		Short Motor Mount Driver	2	0	MMGB20
1);	Long Motor Mount Driver	2	6	MMGB26
1		Manual Driver	5	2	MMGB52
1		Titaium Mesh	36 x 2	2 x 0.1	TMS202
1		Turning Handle	1	5	THD
1		Driver Handle	10)2	GDH

• Product image size and proportions are for illustration purposes only. Please refer to the table for actual sizes and proportions.





GBR LARGE KIT

CODE: GBR-XL-KIT

Guided Bone Regeneration, or GBR, is a well-known procedure in implant dentistry and used over decades. It is used in all kinds of bone loss cases, from minimal bone loss and tooth extraction, to a moderate or a complete bone loss.

The Large Kit version gives you the tools to cope with any Guided Bone Regeneration procedure.

FEATURES:

- Suitable for autoclaving, ensuring proper sterilization at a temperature of 134°C.
- Bone Screws are labeled and color-marked, making them easy to identify and use.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.



QTY ITEM 4	CBR Bone Screw GBR Bone Screw GBR Bone Screw GBR Bone Screw GBR Bone Screw	L (mm) 6 8 10	D (mm) Ø1.4 Ø1.4	CODE GS1406
4 2	GBR Bone Screw GBR Bone Screw	6 8	Ø1.4	GS1406
2	GBR Bone Screw		Ø1.4	
		10		GS1408
in the second seco	GBR Bone Screw		Ø1.4	GS1410
4		6	Ø1.6	GS1606
4	GBR Bone Screw	8	Ø1.6	GS1608
2	GBR Bone Screw	10	Ø1.6	GS1610
10	GBR Bone Tack	3.5	Ø2	GBTC35
10	GBR Bone Tack	5	Ø2	GBTC50
	GBR Pilot Drill	28	Ø1.2	SD-PD12
	GBR Pilot Drill	28	Ø1.4	SD-PD14
	GBR Pilot Drill	28	Ø1.8	SD-PD18
	NLBC With Stopper		Ø5	SD-NLBC
1	Short Driver	2	0	MMGB20
1	Long Driver	26		MMGB26
	Extra Long Driver	5	2	MMGB52
1	Titanium Mesh	22 x 15 x 0.1		TMS201
1	Titanium Mesh	36 x 22 x 0.1		TMS202
1	Titanium Mesh	44 x 44 x 0.1		TMS203
1	Turning Handle	15		THD
1	Driver Handle	102		GDH
1 	Mallet	162		GMT
	Tack Applicator	152		GTA
1	Ø3.5 Bone Tack Case			GB35
1	Ø5.0 Bone Tack Case		GB50	

• Product image size and proportions are for illustration purposes only. Please refer to the table for actual sizes and proportions.





GBR MESH MEMBRANE KIT

CODE: GBR-L-KIT

Guided bone regeneration or GBR is a well-known procedure in implant dentistry and used over decades. It is used in all kinds of bone loss cases, from minimal bone loss and tooth extraction to a moderate or a complete bone loss.

This kit version gives you the tools to cope with variety of guided bone regeneration procedures.

FEATURES:

- Suitable for autoclaving, ensuring proper sterilization at a temperature of 134°C.
- The tools are made from durable Stainless Steel, ensuring high-quality performance.



KIT CONTENT					
QTY	ITEM	ΤΥΡΕ	L (mm)	D (mm)	CODE
10	}	GBR Bone Tack	3.5	Ø2	GBTC35
10	}	GBR Bone Tack	5	Ø2	GBTC50
1		Short Driver	2	0	MMGB20
1	N=====>	Long Driver	2	6	MMGB26
1		Titanium Mesh	22 x 1	5 x 0.1	TMS201
1		Titanium Mesh	36 x 2	2 x 0.1	TMS202
1		Titanium Mesh	44 x 44 x 0.1		TMS203
1		Mallet	16	52	GMT
1		Tack Applicator	15	52	GTA
1	(T)	Ø3.5 Bone	Tack Case		GB35
1	Contraction of the second seco	Ø5.0 Bone Tack Case		GB50	

· Product image size and proportions are for illustration purposes only. Please refer to the table for actual sizes and proportions.

BIOMATERIALS

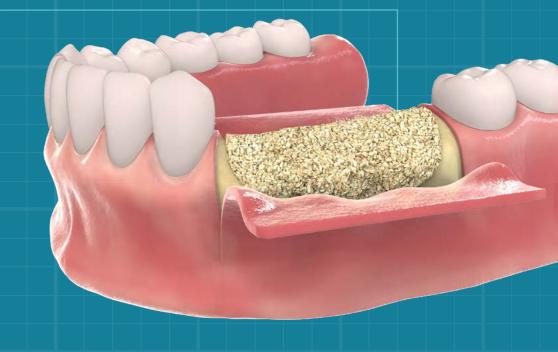
Regenerative Solutions	153-161
Absorbable Sponges	162-166



BIOMATERIALS

REGENERATIVE SOLUTIONS

BioMembrane	154-155
Synthetic Bone Graft	156-157
Bovine Bone Graft	158-159
Sponge Graft Plugs	160
AntiVirus Gel	161





Scan the QR Code to visit GDT Implants website





BIOMEMBRANE

BioMembrane offers a dependable biodegradable barrier suitable for a wide range of osseous regenerative applications. Specifically designed for use during GBR (Guided Bone Regeneration) and GTR (Guided Tissue Regeneration), it fulfills all four essential requirements:

- Excludes unwanted cells and tissues.
- Creates and maintains the necessary space.
- Provides wound protection.
- Stabilizes the underlying blood clot.

Through its biocompatible nature, BioMembrane actively enhances the binding of growth factors, platelet aggregation, osteoblasts, and osteoclasts.

This stimulation promotes bone tissue remodeling and aids in repairing bone defects effectively. With its unique fibrillar matrix structure, BioMembrane boasts significantly higher suture pull-out strength, ensuring greater stability.

Moreover, it offers a longer degradation profile (16-24 weeks), perfectly aligned with the healing time required in most GBR procedures.

Notably, BioMembrane demonstrates excellent resistance to a wide array of bacteria, making it an essential component for wound dressing.

Its natural ability to fight infections helps maintain wound sterility effectively. Engineered from highly purified Type I Collagen extracted from the dermis of young steer tissues, BioMembrane incorporates key factors such as increased resorption period, rapid hydration, excellent tensile strength, and ease of shaping and trimming, all of which contribute to optimal bone regeneration.

MEMBRANE SIZES						
VOLUME	15mm x 15mm	25mm x 25mm	30mm x 40mm			
CODE	GD-BM1515	GD-BM2525	GD-BM3040			







Bone Grafts



SYNTHETIC BONE GRAFT

Used as a filler and scaffold to facilitate bone formation and promote bone healing, by acting as a mineral reservoir that induces new bone formation.

The Synthetic Graft is bioresorbable and has no antigen-antibody reaction.

GDT Synthetic artificial bone is chemically created from 60% β-tricalcium Phosphate and 40% hydroxyapatite (e.g. bioglass and calcium sulfate), which are similar to that of bone and are capable of bonding chemically to bone and dentin.

Granules have a high micro, macro, and intergranular porosity, which creates ideal conditions for the fast recovery of the bone. The material is radiopaque.

Both materials are biologically active, hypoallergenic, and have no counter-indications, allowing this graft to be used in any surgical or dentine procedure.

Advantages:

- Radiopaque.
- 100% Synthetic, and safe.
- Completely resorbable.
- Unsurpassed handling.
- Osteoconductive and osteostimulative.

	ТҮРЕ	VOLUME	CODE
	Granules Bits: 500-1000 µm	0.25cc	GD-SG025
	Granules Bits: 500-1000 µm	0.5cc	GD-SG050
	Granules Bits: 500-1000 µm	1.0cc	GD-SG100
	Granules Bits: 500-1000 μm	2.0cc	GD-SG200
	Granules Bits: 500-1000 µm	5.0cc	GD-SG500
54	4 Blocks	5×5×5mm	GD-SG5X5
	2 Blocks	5×5×10mm	GD-SG5X10
1 and the second	2 Cones	Ø5-15mm	GD-SG5X15

Syringe:

Bone Grafts

GDT Synthetic Graft Paste is an osteoplastic material in a handy syringe form applicator. Synthetic Graft Paste is designed to apply granules in a more efficient and precise method to simplify the bone grafting procedures.

The synthetic graft paste system consists of two syringes:

- One with the beta-tricalcium phosphate granules, coated with a thin shell of a biodegradable copolymer.
- Second is a solvent/activator.

Instantly after the mixing, the granules stick together to form a plastic material with a high micro-and intergranular porosity, which can be submitted into the bone defect directly from the syringe.

The material forms the bone defect by contact with blood or oral fluids, and quickly solidifies while forming an ideal, 100% mechanically stable environment.

	ТҮРЕ	VOLUME	CODE
	2 Syringes	0.5cc Graft + 0.25cc Solvent	GD-SP100
ł			





Bone Grafts



BOVINE BONE GRAFT

Used as a filler and scaffold to facilitate bone formation and promote wound healing. This graft is bioresorbable and has no antigen-antibody reaction.

Based on a bovine 20/80 cortical-cancellous bone mineral matrix, making it a perfect choice for Guided Bone Regeneration (GBR) procedures.

This Xenograft bone material, harvested from cows as a part of a controlled manufacturing process.

Bovinie Bone graft is specifically treated to make it sterile and biocompatible. Physical properties (i.e., composition, morphology, and restorability) are exceptionally reproducible. The bio-functionality of Bovine Graft is characterized by its topographic structure, hydrophilic properties and the biologic interaction that supports reliable bone formation. Bovine (cow) bone is considered a safe and effective material, widely used for bone grafting in dental implant procedures.

GDT Bovine graft is sterilized by Gamma-ray and contains no cellular elements. It's considered the highest-grade bone substitute in dental bone regeneration – meeting the requirements from clinicians for predictable outcomes.

Advantages:

- Radiopaque.
- 100% Natural bovine.
- Fully sterilized and contains no cellular elements.
- Higher implant survival rates, comparable with implants placed in the native bone.
- Completely resorbable.
- Optimal osteointegration high porosity supports osteoconduction.

	ТҮРЕ	VOLUME	CODE
	Granules Bits: 200-1000 μm	0.25cc	GD-BG025
	Granules Bits: 200-1000 μm	0.5cc	GD-BG050
Card Sal	Granules Bits: 200-1000 μm	1.0cc	GD-BG100
	Granules Bits: 200-1000 μm	2.0cc	GD-BG200
	Granules Bits: 200-1000 µm	5.0cc	GD-BG500
55	4 Blocks	5×5×5mm	GD-BG5X5
	2 Blocks	5×5×10mm	GD-BG5X10
3	2 Cones	Ø5-15mm	GD-BG5X15

Syringe:

Bone Grafts

GDT Bovine Graft BioPaste is designed to apply granules in a more efficient and precise method to simplify the bone grafting procedures.

This highly purified material comes in easy-to-use pre-filled sterile syringes and is dedicated for single use.

	ТҮРЕ	VOLUME	CODE
	Syringe	0.5cc Graft	GD-BP050
()	Syringe	1.0cc Graft	GD-BP100





Bone Grafts

ANTI VIRUS GEL



GDT SPONGE GRAFTING PLUG

SPONCE CRAFTING PLUG Synthetic Mineral Collagen Composite Bone Graft HARD TISSUE Omm x 20 mm Og375" x 0.75" metents: 5 pcs CODE CODE SPO-GD SPO-GD

• SIZE: 10x20mm

GDT Sponge Grafting Plug offers a unique onestep solution for bone grafting procedures. The Sponge Grafting Plug is a superb combination of two biomaterials: Pure bovine

collagen plug filled with calcium phosphate/ hydroxyapatite formula. The bioactive, calcium phosphate-based graft

inside the plug has physicochemical properties similar to human bone mineral.

With GDT Sponge Grafting Plug no membrane is needed.

Being highly hydrophilic, the plug easily absorbs blood and fluid.

As the resorption process begins, calcium ions are released, creating an environment favorable to rapid bone growth.

On the day of placement, the material is radiolucent, becoming radiopaque 3-6 months later as it is replaced with native bone.

GDT SPONGE BOVINE GRAFTING PLUG



• SIZE: 10x20mm

GDT Sponge Bovine Grafting Plug has two purposes, it provides sealing up properties of bleeding tissues and control oozing and missing bone filling while encouraging new bone tissue growth.

The Plug has internal Xenograft bone material, derived from bovine 20/80 corticalcancellous bone mineral matrix and an external layer made of purified first-grade collagen.

This bovine bone material is harvested from cows as a part of a controlled manufacturing process. This bone is specially treated to make it sterile and biocompatible.

CODE	CONTENT
SPO-BG	5 Pieces

SGT

SPONGE GRAFT DOUBLE SIDED TOOL

Double-ended instrument for inserting and pushing Sponge Grafting Plugs directly into the tooth socket.





CODE	CONTENT
GD-AVG	5 Syringes 2g Each
 Package inclu 	des 5 Needle Tips.

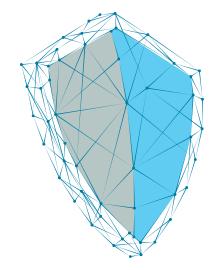
A silicone-based implant sealing gel containing thymol to combat bacteria and protect against Peri-Implantitis infections.

It seals micro gaps in two-component implant systems, preventing bacterial damage that can lead to implant failure.

It's safe, allergy-free, applied after implant insertion, and suitable for all patients.

Features:

- Antibacterial Bacteria resisting formula which eliminates the infections risk
- Antibiotics Free.
- Secure gaps sealing Provides a secure seal of micro gaps, threads, and hollow spaces of the implants. sterile packaging
- Completely harmless All ingredients are harmless and cause no allergic reactions.



BIOMATERIALS

ABSORBABLE SPONGES

HemoSponges	164-166	
PerioFocus	166	
ABS		



usorbable collagen hae

CONTENT

50 Pieces

99.7% Pure

50 ncs

CODE

SPO-ST

0 10 x 10 x 10 mm

3/8 x 3/8 x 3/8"



GDT HEMOSPONGE - Hemostatic Non-Sterile Sponge 99.7% Pure

• SIZE: 10x10x10mm

GDT Hemosponge Absorbable Gelatin Sponges are non-sterile, surgical sponges prepared from a specially treated collagen material. Made to aid in providing hemostasis (cessation of bleeding). May be used in combination with antibiotics, Thrombin, chemotherapeutics without reduction of the sponge's hemostatic effect. The porous structure of the sponges stops the bleeding, absorbs the wound secretions, and effectively helps the wound to start healing.

Advantages:

- Non-toxic, hypoallergenic and does not provoke an immune reaction, 100% biocompatible.
- Seals up the bleeding tissues immediately.
- Excellent liquid absorption ability up to 40 times of its weight.
- Completely absorbed in 3 weeks.
- No side effects.

GDT HEMOSPONGE - Hemostatic Sponge With lodoform

Hemostatic antiseptic collagen sponge is used for the treatment and prevention of inflammatory complication in surgical dentistry and periodontics: after tooth extraction, in particular, the treatment of alveolitis and periodontal abscesses, as well as the filling of periodontal pockets after a local anti-inflammatory therapy or curettage.

GDT Hemosponge consists of lyophilized collagen, which introduced hemostatic components affecting the separate stages of blood coagulation, to stop capillary bleeding, and anesthetic components (lidocaine).

As an antiseptic sponge, GDT Hemosponge contains lodoform that in contact with living tissues allocates iodine, providing antimicrobial action, enabling the formation of granulation tissue, and also has astringent and anti-inflammatory properties.

GDT Hemosponge does not have local irritating and bio-toxic action, stimulates the regeneration of tissues in the healing stage. It does not require a doctor's intervention to remove it. Full absorption happens after a few days.





CODE	CONTENT
SPO-BL	32 Pieces

GDT HEMOSPONGE - Hemostatic Sterile Sponge

• SIZE: 10x10x10mm

GDT Hemosponge is a non-toxic, non-allergic, non-immunogenic, non-pyrogenic and overall biocompatible material used for the treatment and prevention of inflammatory difficulties in surgical dentistry and periodontics.

After tooth extraction, in particular, the treatment of alveolitis and periodontal abscesses, as well as the filling of periodontal pockets after a local anti-inflammatory therapy or curettage.

Advantages:

- Promotes blood clot formation and rapid healing of wounds.
- Absorbs approximately 40-50 times of its weight, and adheres easily to the bleeding site.
- Full absorption happens in 3 weeks.

GDT HEMOSPONGE SILVER - Hemostatic Sterile Sponge



CONTENT

24 Pieces

CODE

SPO-SIL

• SIZE: 14x7x7mm

GDT Hemosponge Silver is a gelatin collagen sponge of hemostatic action to which5% Colloidal Silver is added.

It facilitates optimum wound treatment when applied to a surgical cavity, and can be cut to the right size to fit smaller wound cavities. This prevents the formation of fissures and secondary cavities which, without GDT Hemosponge Silver, could form by contraction of blood coagulum and trigger infection due to the invasion of contaminated saliva.

Collodial Silver:

The addition of Colloidal Silver has an antibacterial effect and does not develop any body resistance.

Unlike other potential antibacterial additives, colloidal silver cannot be washed away from the sponge so that it's insolubility procedure enables a long-lasting depot effect.



CONTENT

10 Pieces

GDT HEMOSPONGE - Hemostatic Sterile Sponge 100% Pure

SIZE: Ø10, 20mm.

Premium wound dressing solution crafted from 100% Bovine Collagen Type 1, ensuring optimal purity and sterility.

Features a bioabsorbable collagen protein matrix, allowing it to naturally degrade as the wound heals, free from any harmful residues, toxins, or pyrogens.

Beneficial in post-extraction protocols by minimizing alveolar ridge atrophy, preserving the integrity and structure of the extraction site for improved healing.

With its unique collagen matrix structure, the sponge offers additional support to blood clots, preventing the unwanted growth of soft tissue into the extraction alveoli and promoting optimal healing conditions for enhanced clinical outcomes.

Moreover, GDT Hemosponge excels in controlling bleeding and stabilizing blood clots, ensuring efficient hemostasis and minimizing complications.



CODE

SPO-PS100

GDT PERIFOCUS - Chlorhexidine Chip

For insertion into periodontal pockets as an adjunct to scaling and root planning procedures for reduction of pocket depth in patients with periodontitis.

After insertion, the periodontal pocket fills with saliva and the chip expends before it gradually dissolves.

This enables free circulation of chlorhexidine gluconate throughout the pocket. A single chip contains 2.5mg Chlorhexidine

Gluconate.

40% of the dose is released within the first 24 hours.

The release of the remaining 60% of the antibacterial components takes up to 10 days.

Advantages:

- Non-antibiotic.
- Biodegrades after placement.
- Suppresses the growth of bacteria in subgingival plaque.
- Simple and fast insertion.
- Highly efficient against periodontitis.



SURGICAL SUTURES

Nylon Suture	168
Silk Suture	168
Chromic Gut Suture	169
Plain Gut Suture	169
PGA (Polyglycolic Acid) Suture	170
PGA Rapid (Polyglycolic Acid) Suture	170
Polydioxanone PLX Suture	171
Polytetrafluoroethylene PTFE Suture	171



3/8 CIRCLE REVERSE CUTTING NEEDLE

Scan the QR Code to visit GDT Implants website



NY30

NY40

NY50

Sutures

SURGICAL SUTURES

CHROMIC GUT SUTURE



NYLON SUTURE



3-0

4-0

5-0

Made from Nylon - Polyamide 6/66, non-absorbable material that becomes encapsulated by connective tissue over time. The strength of the sutures varies according to their size, which can be determined by a uniformly applied number.

The smooth soft surface of the Nylon Sutures allows them to slip easily through the tissues, as well as simple removal of the stitches. Being a monofilament, the accumulation of bacterial plaque in the sutures is also drastically reduced.

Features:

- Flexible, simple to handle and knot smooth passage through tissue.
- Exceptional for skin closures.
- Minimal tissue reactivity.
- EO (Ethylene Oxide) sterilization.

SILK SUTURE

30" / 75cm

2.0 metric

30" / 75cm

1.5 metric

30" / 75cm

1.0 metric



Non-absorbable surgical suture composed of an organic protein called Fibroin, This protein is received from the domesticated species Bombyx mori (B. More) from the

family Bombycidae. The high technology applied at braiding this suture guarantees a compact thread with high tensile strength, which provides a longer

period of tissue support. It is, possibly, the most comfortable suture

material to handle and knot. Silk threads are treated with Silicone to reduce its capillarity ad are stained black to promote their visibility.

 CODE
 UPS RANCE
 SIZE
 Fe

 SK30
 3-0
 30" / 75cm 2.0 metric
 •

 SK40
 4-0
 30" / 75cm 1.5 metric
 •

 SK50
 5-0
 30" / 75cm 1.0 metric
 •

Features:

- High strength, tension maintained over time.
- Exceptional for skin closures.
- Minimal tissue reactivity.
- EO (Ethylene Oxide) sterilization.



CODE	UPS RANGE	SIZE
CG30	3-0	30" / 75cm 2.0 metric
CG40	4-0	30" / 75cm 1.5 metric
CG50	5-0	30" / 75cm 1.0 metric

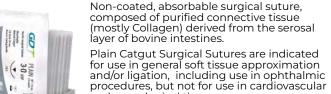
Absorbable and coated, surgical suture, treated with a chromic salt solution for greater resistance to absorption. The Chromic Gut Suture is composed of purified connective tissue (mostly collagen) derived from the serosal layer of bovine intestines. Chromic Catgut Surgical Sutures are indicated for use in general soft tissue approximation and or ligation, including use in ophthalmic procedures, but not for use in cardiovascular and neurological tissues provides wound support for 14-21 days.

Complete absorption is accomplished by a proteolytic enzymatic digestive process within 90 days.

Features:

- Flexible, simple to handle and knot smooth passage through tissue.
- Smooth and uniform surface, good pliability, excellent knot-security.
- High tensile strength, exceeding USP requirements.
- EO (Ethylene Oxide) sterilization.

PLAIN GUT SUTURE



and neurological tissues. Provides wound support for 7-10 days.

Complete absorption is accomplished by a proteolytic enzymatic digestive process within 70 days.

Features:

- Flexible, simple to handle and knot smooth passage through tissue.
- Smooth and uniform surface, good pliability, excellent knot-security.
- High tensile strength, exceeding USP requirements.
- EO (Ethylene Oxide) sterilization.



COI	DE	UPS RANGE	SIZE
PC	30	3-0	30" / 75cm 2.0 metric
PC4	40	4-0	30" / 75cm 1.5 metric
PC	50	5-0	30" / 75cm 1.0 metric



POLYDIOXANONE PLX SUTURE



PGA (POLYGLYCOLIC ACID) SUTURE



CODE	UPS RANGE	SIZE
PA30	3-0	30" / 75cm 2.0 metric
PA40	4-0	30" / 75cm 1.5 metric
PA50	5-0	30" / 75cm 1.0 metric

Absorbable braided synthetic homopolymer of glycolic acid. Composed of a Polyglycolic acid coated with polycaprolactone and calcium stearate.

Since polyglycolic acid is not a naturally occurring organic substance, it elicits a much less inflammatory response.

Synthetic suture means that this suture is perfectly compatible with every patient and will not provoke any negative body reactions. The Sutures possess great tensile strength and excellent knot security.

After two weeks of implantation, 85% of the initial tensile strength remains with polyglycolic acid suture. Provides wound support for 30 days.

Absorption by hydrolysis complete between 60 and 90 days.

- Features:
- Excellent elasticity.Very low tissue reaction, due to its
- synthetic nature.
- Simple passage through tissues due to its low frictional coefficient.
- Excellent histocompatibility.

PGA RAPID (POLYGLYCOLIC ACID) SUTURE



CODE	UPS RANGE	SIZE
PRA30	3-0	30" / 75cm 2.0 metric
PRA40	4-0	30" / 75cm 1.5 metric
PRA50	5-0	30" / 75cm 1.0 metric

Absorbable, multifilament, synthetic, coated, sterile surgical sutures which are composed of 90% Glycolic Acid and 10% Lactic Acid copolymerization coated with Polycaprolactone and Calcium stearate. Synthetic suture means that this suture is perfectly compatible with every patient and will not provoke any negative body reactions. Since Polyglycolic Acid is not a naturally occurring organic substance, it elicits a much less inflammatory response.

The Sutures possess great tensile strength and excellent knot security. Provides wound support for 10-14 days. After 5 days of implantation, 50% of the initial tensile strength remains. Absorption by hydrolysis is complete between

40 and 45 days.

- Features:
- Fast Absorption and excellent elasticity.
- Very low tissue reaction, due to its synthetic nature.
- Simple passage through tissues due to its low frictional coefficient.
- Excellent histocompatibility.



CODE	UPS RANGE	SIZE
PD30	3-0	30" / 75cm 2.0 metric
PD40	4-0	30" / 75cm 1.5 metric
PD50	5-0	30" / 75cm 1.0 metric

Absorbable monofilament sutures, composed

Absorbable monofilament sutures, composed of a synthetic homopolymer of polyester, poly (p-dioxanone).

GDT PLX Sutures retains 50% of its tensile strength - the longest period of wound support, as compared to other absorbable sutures, by the end of the 4th week and it's progressively absorbed in 180 days. Polydioxanone sutures retain about 70% of the initial tensile strength after 2 weeks, 50% of the initial tensile strength after 4 weeks, and 25% after 6 weeks of implantation.

Features:

- Great knots security.
- Easy passage through tissues.
- No tissue reactivity it's one of the safest materials to be implanted in the body.
- Unique tensile strength, great for soft tissue management and GTR.
- Excellent histocompatibility and predictable absorption rate.

POLYTETRAFLUOROETHYLENE PTFE SUTURE



CODE	UPS RANGE	SIZE
PT20	2-0	30" / 75cm 3.0 metric
PT30	3-0	30" / 75cm 2.0 metric
PT40	4-0	30" / 75cm 1.5 metric
PT50	5-0	30" / 75cm 1.0 metric

Non-absorbable and sterile surgical monofilament suture composed of 100% polytetrafluoroethylene thread and a high-grade needle.

The needle is made of imported heat-treated laser-sharpened Stainless Steel. PTFE Sutures contain no colorants or any other artificial additives. The sutures are soft and smooth, which gives it the advantage of moving smoothly between the tissues without trauma to the patient as well as preventing bacterial colonization.

PTFE Sutures do not irritate the tissues and firmly support tissue during the healing process.

Features:

- Great knots security.
- Easy knot placement.
- Biologically inert synthetic sutures.
- Very smooth surface, atraumatic tissue passing.
- No tissue reactivity.
- Excellent histocompatibility and predictable absorption rate.

MATERIALS



IMPLANT CEMENT

MATERIALS

Restorative	173-175
Endodontic & Cosmetic	176-177
Laboratory & Chairside	178-181



Restorative

CODE	CONTENT
GD-IMPC	Dual Syringe 8.8g
 Package includes 10 Tips. 	

Produced especially for implant-retained crowns and is suitable for temporary cementation of provisional restorations where long-term or increased retention is desired.

Made from a tough elastomeric resin to provide a secure retention and an excellent marginal seal.

Because the retention is mechanical, the crown can be removed without being destroyed.

It is a tough elastomeric resin that flexes under force, absorbs shock, and resists breaking down under daily occlusal stresses.

Thin (10 microns) film thickness for a great fit dual cure for easy removal of excess cement and for a quick and easy application, new dual-cure temporary urethane cement that has been produced especially for today's implant restorations.

Features:

- Antibacterial, eugenol-free, odorless and tasteless.
- Convenient working time (80 sec).
- Easy to use No adhesives or primers.

TEMP FILL

TEMP FILL Temporary Cavity Filling Made for CE GD Paste 40g GD LOT 50

CODE	CONTENT
TMFL	Paste 40g

Used for isolation of treating material in caries cavity and for a long-term provisional tooth filling (more than two weeks).

The provisional filling material is Polymerbased Zinc-sulfate cement.

Temp Fill cures with oral cavity moisture in 2 hours.

The material expands during hardening, providing a tight marginal seal.

It has a high resistance to stress and superior adhesion to hard tooth tissues, does not irritate oral tissues.

Features:

- Exceptional strength.
- Hydrophilic expending material.
- Good wear and erosion resistance.
- Readv to use.
- Excellent biocompatibility.

RESTORATIVE



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MATERIALS

Restorative

Restorative

MATERIALS

NANO COMP



CONTENT

Syringe 4g

Opaque

Dentine

NC-UD

TEMP SEAL

Cavity filling material applied before dental prosthetic installation as temporary filling material to isolate prepared dental cavities from improper oral conditions. Sufficient strength with tight marginal seals guaranteeing secure temporary restorations.

Features:

- Low viscosity formula for high sealing ability.
- · Good plasticity after curing allows smooth removal.

CODE	CONTENT								
TMPS	5 Syringes 2g Each								
 Package Includes 10 Mixing Tips. 									



TEMP GLUE - FIRST AID

Designed for the emergency re-fixing of crowns and bridges when access to a dentist is not available (for example traveling). Developed for ease of use and to be easily removable by the dentist once professional help can be provided.

It has a two-stage setting, initial fixation takes 3-5 minutes, while the crown still can be removed for reposition. Fully cured with oral cavity moisture during the next 3 hours.

The Cement is expanding and hardening at the same time, which provides a tight marginal seal.

Features:

- Enough for 25+ repairs.
- Ready to use without mixing.
- approximately 15 minutes to set in intraoral conditions.

INSTANT BOND

7th generation adhesive for one-step, one-coat adhesive applications, designed to bond restorative materials in both direct and indirect procedures. This adhesive has marginal integrity for highly aesthetic restorations, with high bond strength to all indirect surfaces (zirconia, alumina, glass, ceramics, and metals) without a separate primer.

· Light cure time: 20 Sec.

CODE	CONTENT
NSTA	Liquid 5ml



Liquid 5 ml

GD

GDT

INSTANT BON

Aching Adhesive 5 ml



• Package Includes 10 Mixing Tips.

TEMP GLUE

· · · · · · · · · · · · · · · · · · ·	CODE	SHADE
B NANOCOMP Tolena Robol Company	NC-A1	Al
Syringe 4g	NC-A2	A2
	NC-A3	A3
PURCOMP	NC-A35	A3.5
A SCHE AMERICAN	NC-B1	B1
	NC-B2	B2
Light-cured, nano-hybrid filled, radiopaque, highly polishable universal restorative filling material.	NC-C2	C2
NanoComp Universal Composite can be used for both posterior and anterior zone, in a wide range	NC-OA2	Opaque Light
of Class I-VI restorations.	NC-OA3	Opaque Dark
Advanced radionague nano-filler based on the		Dank

Advanced radiopague nano-filler based on the multi-functional particles sized from 0.1-3 microns (65% by volume) with a mean particle of 75 µm.

The result is an easy-to-handle, very sculptable, yet durable material with an excellent aesthetic characteristic and just the right opacity to reduce the need for opaquer composites.

NanoComp cures with a LED and Halogen light at a wavelength range of 400-500 nm.

SHADE CONTENT CODE FNC-A1 A1 FNC-A2 A2 FNC-A3 A3 2 Syringes 2g Each FNC-A35 A3.5 FNC-B1 B1 FNC-B2 B2 • Package includes 5 Needle Tips.

Light-cured, nano-hybrid filled, radiopaque, highly polishable, low viscosity dental filling material. NanoComp Flow can be used for Class I. II. III. IV. and V restorations.

Features:

- Deep Class V restorations (cervical caries, root erosion, wedge-shaped defects). Veneering of discolored teeth.
- Sealing fissures and hypersensitive areas.
- Repair of composite and ceramic veneers.
- Orthodontic splinting.

NANO COMP FLOW

174



CORE REBUILD



Endodontic & Cosmetic

ТҮРЕ		CODE	CONTENT
LIN NEWLO	28	GD-CBMS9-A2	9g Automix Syring 5 Tips and Intra Oral Tips
	Þ	GD-CBM48-A2	48g Cartridge + 20 Tips and Intra Oral Tips

without slumping. The material's com

The material's compressive strength is 316 MPa, similar to that of Dentin, for a strong and reliable foundation for indirect restorations.

A dual-cure build-up resin composite material used for restoring a crown or

ideal post and core build-up material. Developed to provide outstanding flow consistency but still has adequate

Contains all of the features of an

dimensional stability to be stuck

missing tooth structure.

Designed to offer optimal versatility and performance, Core Rebuild Material self-cures in minutes or light-cures in a seconds to a rock-hard consistency that cuts like dentin without ditching allowing precise preparation of the margin.

Features:

- Radiopaque: Easily identified.
- Dual-Cure: Light and self-cure.
- Optimum viscosity.
- Excellent flowability and dimensional stability.
- High compressive and flexural strength.

GINGIVAL DAM

Light-cured gingival resin barrier that protects patient gums during a teeth whitening procedure.

Applied directly and easily removed after the treatment.

It isolates and protects soft tissues from any damage that can be caused by bleaching agents.

Features:

- Completely safe for the patient.
- Short irradiation time (15 seconds).
- Easy and fast removal.
- Deep-blue color for easy oral-field visibility.
- Light-reflective properties focus heat away from the teeth and gingiva for patient comfort.

MATERIALS

ENDODONTIC & COSMETIC



Package includes 10 Needle Tips.



FLEXSOFT RELINE AND PRIMER SET



Soft, addition-curing, silicone-based, denture-relining material.

Long-lasting and can be used by the dentist's chairside or by a laboratory technician. Cures entirely in the mouth, emitting no heat, odor, or unpleasant taste. Due to the silicone material characteristics, it absorbs less water than acrylic-based soft reline materials.

Ensures optimal adhesion when used with the Primer. further enhances bonding by preparing the denture surface for a stronger, more durable hold. This combination improves effectiveness, providing a secure and comfortable fit.

The automix delivery system eliminates the messy handling of an acrylic-based system, therefore it is very easy to use chairside.

Specifications:

• Ratio: 1:1

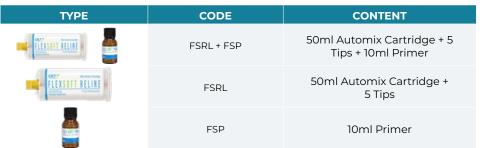
• Setting Time: 4 Minutes

• Hardness: Shore A

• Working Time: 1 Minute and 30 Seconds

Features:

- Direct application to the denture
- Strong adhesion
- High tear strength
- Long-term softness
- Non-irritant
- Easy to polish and trim
- Exceptional resistance to stains
- Odorless and tasteless



MATERIALS

LABORATORY & CHAIRSIDE



MATERIALS

Laboratory & Chairside

CONTENT

Liauid 5ml

CONTENT

Powder 25a + Liquid 15ml

Powder 100g +

Liquid 150ml

Powder 300a +

Liquid 300ml

A1

A2

A3

A3.5

Laboratory & Chairside



LC BLOCKOUT



Light-cured Resin features a unique formula that fills up the voids that have not been captured by the impression.

It provides reservoir space, covers up individual bleaching tray, and protects it from the sanding process.

Used for laboratory procedures such as model and die repairs, blocking out undercuts on teeth impressions.

Features:

• Simple application.

CODE

LCBLOCK

ID-TEMP-A1-L

ID-TEMP-A2-L

ID-TEMP-A3-L

ID-TEMP-A35-L

ID-TEMP-CLEAR-L Clear

- · Easy to remove.
- · Low viscosity for easy flow.

ТЕМРС	RYL	
	CODE	SHADE
	ID-TEMP-A1-K	A1
	ID-TEMP-A2-K	A2
	ID-TEMP-A3-K	A3
TEMPCRYL TEMPCRYL TEMPCRYL	ID-TEMP-A35-K	A3.5
LIVIE GATT	ID-TEMP-CLEAR-K	Clear
LIQUID POWDER LIQUID	ID-TEMP-A1	A1
ISOM.	ID-TEMP-A2	A2
	ID-TEMP-A3	A3
Made for temporary restoration fabrication to provide a temporary solution until final	ID-TEMP-A35	A3.5
restoration can be inserted permanently to	ID-TEMP-CLEAR	Clear

restoration can be inserted permanently to protect the tooth and prevent teeth from shifting.

A temporary crown will usually be cemented in place with a soft temporary dental cement, This allows easy removal when fitting the permanent crown.

Features:

- · Self-curing provides long term use and stable color results.
- Very hard and durable, which allows easier polishing and trimming.
- Matches the patient's shade perfectly for greater acceptance.
- Quick set time, a durable crown can be created in just 8-12 minutes.

nadari 1970 Alfred Marti Salahan	TEMP SOFT Reline	
the sector in the sector is a sector in the sector is a sector is a sector in the sector is a sector i	COURSE MATERIA Deman Robert	
T	TEMP SOFT	DP.
a.		C/

CODE	CONTENT
TSRL	30g Powder 20ml Liquid
 Package includ 	des Mixing Accessories

TEMPSOFT RELINE

Acrylic based material that remains permanently soft to provide increased comfort for patients.

It is useful to relieve pressure areas to provide support and cushioning during implant healing, to provide better adhesion for the denture, and more comfort in undercut areas.

It can be used either in an indirect or direct relined procedure.

NON-Irritating to gums, temporary soft denture recliner that provides a snug fit for loose, irritating dentures. Soft and comfortable, with no lumps or clumps.

Features:

- Self-adhesive, self-setting, and easy to mix
- · Easily removed when needed for quick follow up treatment Allowing additions to be made
- No odor, no aftertaste, no burning after the application



CAD/CAM POWDER SCANNING SPRAY

Serves as a matting agent for reflective surfaces such as natural teeth and crowns before digital optical imprints. It can be applied both intraoral and in the dental model.

Contains micro-thin particle size for precision scanning allowing the scanner to read the surface accurately. Ideal for abutments and bite registrations.

Material:

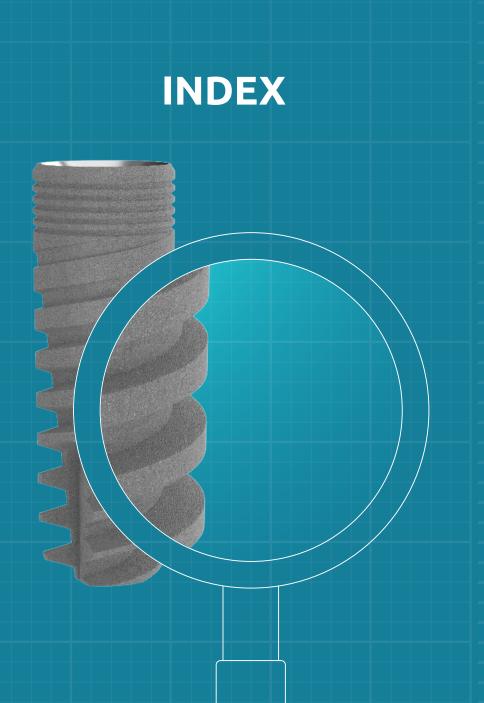
Propellant, Ethanol, Micro-Pulverized food coloring, White (Titanium Dioxide).

Features:

- Anti-reflective.
- Water-soluble.
- Removes contaminants.



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ADDITIONAL INFORMATION

Size Clarity:

Please note that product image size and proportions are for illustration purposes only and may not always be accurate. For precise dimensions, kindly refer to the information provided in the table.

Handling of products:

For handling, indications and contraindications please refer to the respective procedures manuals at www.gdentalt.com

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WARRANTY



LIFETIME WARRANTY

GDT Dental Implants provides lifetime warranty for our numerous implants, in accordance with our commitment to high quality products, standards, services, and client satisfaction.

The terms and conditions of the lifetime warranty apply to originally purchased items by clients and distributors, and only with regards to implant procedures conducted by professionals.

Professional: Dentist, Oral surgeon, Physician, and Dental technicians.

In any case of a defect in the implant, implant rejection, fracture or contamination of the product as it was originally received, the client or distributor is requested to file a complaint report available in our website or will be sent upon demand to the requesting client, after which GDT Dental Implants will examine the reported product and provide replacement once the filling has been approved.

It is imperative that the following terms and conditions be met to file a complaint report:

- 1. The warranty applies only to the original purchase, and the original purchaser, of the product.
- 2. The warranty applies only to the product itself.
- 3. It is necessary to provide documentation and/or photo evidence of the faulty product when filing a complaint.
- 4. There are no other warranties, expressed or implied attributed to our products, besides this warranty.





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Global Dental Transfers Ltd. M. Tower Building Recha Freier 9 Beer Sheva 8489440 Israel

Tel: +1 929 442 0773 Email: Info@gdentalt.com

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