GDT Dental Implants™ Product Catalog INTERACTIVE EDITION **Product Catalog** 2024/2025



TABLE OF CONTENT

Company Profile	4-9
Dental Implants	10
Internal Hex Implants	11-23
Conical Connection Implants	24-29
One Piece Implants	30-35
Orthodontic Mini-Screws	36-39
Internal Hexagon Prosthetics	40
Cement-Retained Restoration	41
Healing Caps	42-43
Screws	43
Impression Copings	44-45
Analogs	46-47
Straight Abutments	48-49
Angulated Abutments	50-51
Temporary Abutments	52-53
Zirconia Abutments	54-55
Casting Abutments	56-57
CAD/CAM Abutments	58-60
Screw-Retained Restoration	61
Multi Unit 1.6mm Abutments	62-63
Multi Unit 1.4mm Abutments	64-66
Overdenture Restoration	67
Ball Attachment	68-69
Click Attachment	70-71
GdtLoc Attachment	72-73





Conical Connection Prosthetics	74
Cement-Retained Restoration	75
Healing Caps	76
Screws	76
Impression Copings	77-78
Analogs	78
Straight Abutments	79
Angulated Abutments	80-81
Temporary Abutments	82-83
Zirconia Abutments	84
Casting Abutments	85
CAD/CAM Abutments	86-87
Screw-Retained Restoration	88-89
Multi Unit 1.6mm Abutments	90-91
Overdenture Restoration	92-93
Ball Attachment	94-95
Click Attachment	96-97
Instruments	98
Drivers	99-103
Tools	104-107
Surgical Drills	108-121
Surgical Kits	122-137
GBR System	138-149
BioMaterials	150-151
Bone Grafts & BioMembrane	152-157
Absorbable Sponges	158-163
Surgical Sutures	164-169
Materials	170
Restorative	170-175
Endodontics & Cosmetics	176-177
Chairside & Laboratory	178-182
Index	183







GDT Dental Implants is a leading Israeli company in the field of oral implantology, dedicated to deliver the finest and most cutting-edge solutions in the world of dental implants, as we provide high-standard products to achieve outstanding clinical case results.

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.

At GDT Dental Implants, we are proud to offer a diversified and comprehensive catalog of dental implant solutions that cater to all your needs.

Our commitment to provide exceptional dental products, with utmost efficiency and an emphasis on excellent service, ensures you receive the best possible care and achieve your desired results.





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.

OEM SERVICES:

We proudly offer **OEM** (Original Equipment Manufacturer) services, allowing you to personalize and customize numerous GDT brand products to meet your specific branding requests.

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).





ALL SOLUTIONS FOR A PERFECT SMILE

OUALITY ASSURANCE:

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
- Our development process adheres to the most rigorous quality control standards of product production: ISO 13485:2016
- 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 GDT Dental Implants are created from Titanium alloy Grade 5: Ti 6Al 4V ELI, a material renowned for its exceptional features and properties.

This specific Titanium alloy is known for its 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 in manufacturing durable and sturdy dental implants.



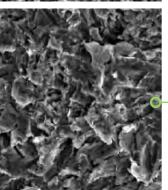








SURFAC





IMPLANT SURFACE



SURFACE TREATMENT:

SLA - 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.



SEM (Scanning electron microscopy) of both surfaces - 2000x magnification





MULTI-STAGE CLEANING PROCESS:

Ensures a Contamination-Free Surface. Successful dental implantation relies heavily on the material composition and surface cleanliness of the implants.

To ensure a clean 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.

An exceptional method, inspired by protocols and standards used in the production of semiconductor electronic components.

This method ensures a perfectly clean surface, enhancing the overall quality of GDT Dental Implants.

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 wasutilized to further assess the composition of the implants.









SCAN QR CODE TO VIEW OUR VIRTUAL FACTORY TOUR •







IMPLANT PACKAGING



GDT's signature specialized packaging goes far beyond standard packaging, as our implants are packaged pre-mounted, which allows them to remain untouched by external objects during delivery.

With an easy extraction process facilitated by the handle, the implant is easily removed from the vial.

The handle itself features an integrated cover screw, conveniently separated from the implant. Our packaging 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.





All GDT Dental Implants are packaged in a Clean Room ISO 7 (Class 10,000), maintaining the highest standards of sterilization and quality.







LABEL DESCRIPTION



1	Company logo	8	Sterilization using gamma radiation
2	Manufacturer	9	Medical device
3	Company website address + QR code	1	Do not re-use
4	Product measurement	1	Do not re-sterilize
5	Product catalog code	12	Do not use if package is damaged
6	Lot number	13	Medical prescription - contents of the package should only be used under the supervision or prescription of a qualified dental professional
7	Expiration date	14	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):





MTERIAL SAFETY DATA SHEET (MSDS):





Internal Hexagon Implants 11-23
Conical Connection Implants 24-29
One-Piece Implants 30-35
Orthodontic Mini-Screws 36-39



Scan the QR Code to visit GDT Implants website

2.4211111

DENTAL IMPLANTS

INTERNAL HEXAGON IMPLANTS

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



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

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

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.



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

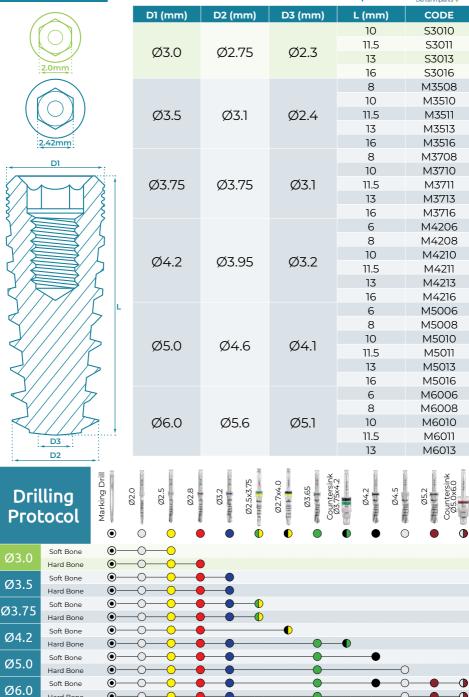
- · Enhances implant stability.
- Protects sinus from perforation, and minimizes the risk of anatomical structure damage.











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

Hard Bone





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-6Al-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.



ROUND APEX

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



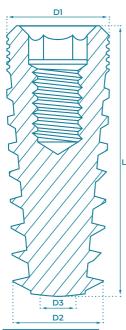












D1 (mm)	D2 (mm)	D3 (mm)	L (mm)	CODE	
			10	R3010	
Ø3.0	Ø2.75	Ø2.3	11.5	R3011	
			13	R3013	
			8	R3508	
			10	R3510	
Ø3.5	Ø3.1	Ø2.4	11.5	R3511	
			13	R3513	
			16	R3516	
			6	R3706	
	Ø3.75		8	R3708	
Ø7.55		Ø3.1	471	10	R3710
Ø3.75			11.5	R3711	
					13
			16	R3716	
			6	R4206	
	Ø3.95		8	R4208	
Ø/ 2		Ø7.2	10	R4210	
Ø4.2		Ø3.2	11.5	R4211	
			13	R4213	
			16	R4216	
			6	R5006	
			8	R5008	
ØF O	Ø/.C	Ø/1	10	R5010	
Ø5.0	Ø4.6	Ø4.1	11.5	R5011	
			13	R5013	
			16	R5016	

Drilling Protocol



Ø2.0	Soft Bone	• —	- O-										
Ø3.0	Hard Bone	• —	- 0-		-								
Ø3.5	Soft Bone	• —	- 0-			-							
د.ده	Hard Bone	• —	- 0-	-		-							
Ø3.75	Soft Bone	• —	- O-			_	—						
טו.נש	Hard Bone	• —	- O-			_	—						
Ø4.2	Soft Bone	• —	- 0-					-					
Ø4.2	Hard Bone	• —	- O			_				-0			
Ø5.0	Soft Bone	• —	_0_			_					•		
0.دھ	Hard Bone	• —	- 0-			_			_				

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





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-6Al-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

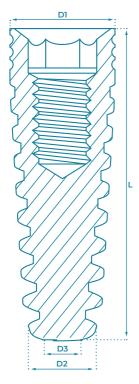








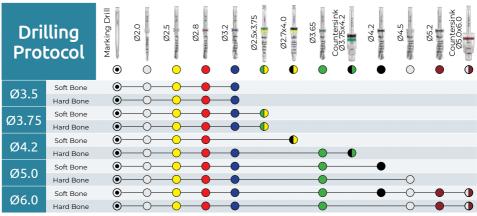




D1 (mm)	D2 (mm)	D3 (mm)	L (mm)	CODE
			8	A3508
			10	A3510
Ø3.5	Ø3.1	Ø2.4	11.5	A3511
			13	A3513
			16	A3516
			8	A3708
	Ø3.75		10	A3710
Ø3.75		Ø3.1	11.5	A3711
			13	A3713
			16	A3716
			6	A4206
		Ø7.05	8	A4208
Ø/ 2	Ø7.0F		10	A4210
Ø4.2	Ø3.95	Ø3.2	11.5	A4211
			13	A4213
			16	A4216
			6	A5006
			8	A5008
ØF O	0/10	Ø/1	10	A5010
Ø5.0	Ø4.6	Ø4.1	11.5	A5011
			13	A5013
			16	A5016
			6	A6006
			8	A6008
Ø6.0	Ø5.6	Ø5.1	10	A6010
			11.5	A6011

13

A6013



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





CFI - Cylindrical Implant

CFI Implant is a highly compatible implant solution based on the popular

 $\textbf{Internal Hexagon connection} \ with \ \textbf{SLA-Sand blast, double etched in acid surface treatment.}$

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-6Al-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.

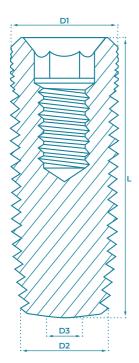




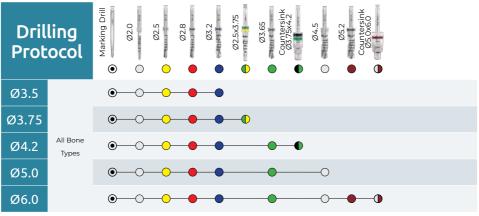








D1 (mm)	D2 (mm)	D3 (mm)	L (mm)	CODE
			8	C3508
			10	C3510
Ø3.5	Ø2.8	Ø2.1	11.5	C3511
		,ΌZ.1	13	C3513
			16	C3516
			8	C3708
			10	C3710
Ø3.75	Ø3.2	Ø2.5	11.5	C3711
			13	C3713
			16	C3716
		Ø3.6 Ø2.9	6	C4206
			8	C4208
Ø4.2	Ø7.6		10	C4210
Ø4.2	Ø3.6	Ø2.9	11.5	C4211
			13	C4213
			16	C4216
			6	C5006
			8	C5008
Ø5.0	Ø4.2	Ø3.5	10	C5010
Ø3.0	Ø4.Z	Ø3.3	11.5	C5011
			13	C5013
			16	C5016
			6	C6006
			8	C6008
Ø6.0	Ø5.2	Ø4.5	10	C6010
			11.5	C6011
			13	C6013



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





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-6Al-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.



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.



SELF TAPPING SYSTEM

- Self-tapping.
- · Minimal drilling.

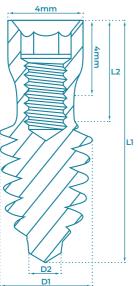












D1 (mm)	D2 (mm)	L1 (mm)	L2 (mm)	CODE
	1.8	10	4.5	G4210
Ø4.2	1.8	11.5	4.7	G4211
	1.8	13	5	G4213
	1.8	16	6	G4216
	2.5	18	7	G4218
	2.5	20	7.5	G4220
	2.5	22.5	7.5	G4222
	2.5	25	7.5	G4225
Ø5.0	1.8	8	4.1	G5008
	1.8	10	4.5	G5010
	1.8	11.5	4.7	G5011
	1.8	13	5	G5013
	1.8	16	6	G5016
	1.8	18	7	G5018
	1.8	20	7.5	G5020
	2	8	4.1	G6008
Ø6.0	2	10	4.5	G6010
	2	11.5	4.7	G6011
	2	13	5	G6013
	2	16	6	G6016

Drilling **Protocol**

Marking Drill •

1200-1500

Ø2.0 0

900-1200

500-700

400-700

Twist Ø3.2

500-700

'R	ΝЛ
-	IVI

Ø4.2

Ø5.0

Ø6.0

Soft Bone Hard Bone Soft Bone

Hard Bone Soft Bone Hard Bone

• • • • • **O**-

For Over 20.0mm Implant Length

PRM Soft Bone Ø4.2

Osteotome Ø2.0 Osteotome Ø3.0 0 0 0

900-1200 500-700 0

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

SURFACE TREATMENT: RBM - Resorbable Blast Media.

STERILIZATION: Gamma irradiation.

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 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

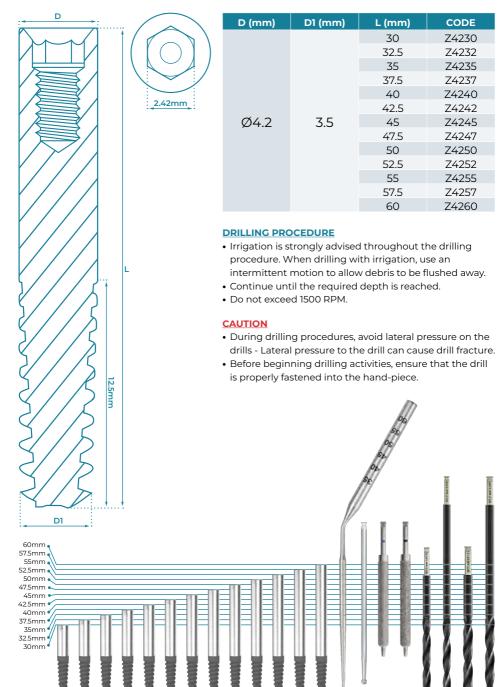
- · Self-tapping.
- · Minimal drilling.
- Increases load distribution.











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



CONICAL CONNECTION IMPLANTS

CON NP - Narrow Platform Implant

26-27

CON RP - Regular Platform Implant

28-29



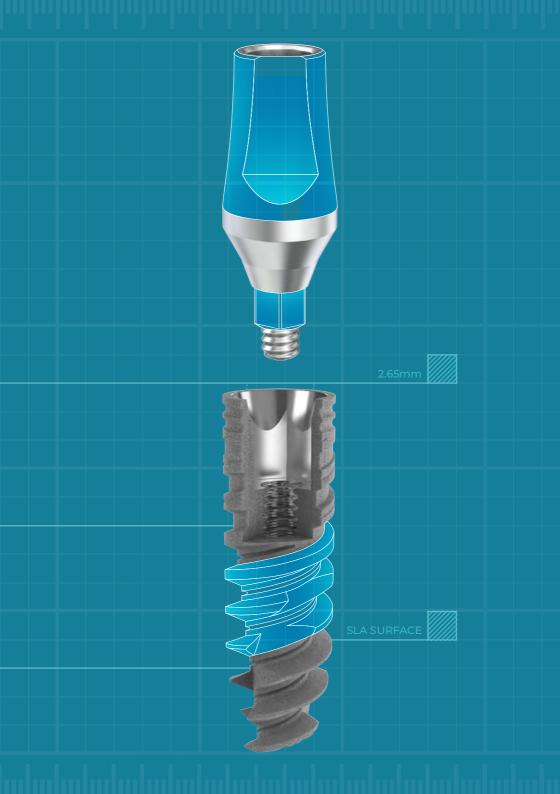
2.25mm



MADE IN ISRAEI



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





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-6Al-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

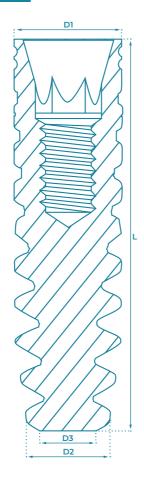
- · Enhances implant stability.
- Protects sinus from perforation, and minimizes the risk of anatomical structure damage.





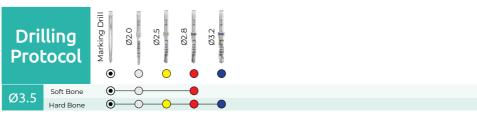








D1 (mm)	D2 (mm)	D3 (mm)	L (mm)	CODE
	Ø3.45 Ø2.6	8	NP0835	
		Ø3.5 Ø3.45 Ø2.6	10	NP1035
Ø3.5			11.5	NP1135
			13	NP1335
			16	NP1635



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





CON RP - Regular Platform Spiral Implant

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

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

STERILIZATION: Gamma irradiation.

SPECIFICATIONS:



CONNECTION

 Conical Connection RP 2.65mm (Regular 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

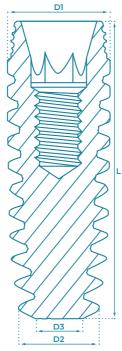
- · Enhances implant stability.
- Protects sinus from perforation, and minimizes the risk of anatomical structure damage.





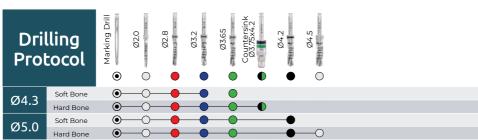








D1 (mm)	D2 (mm)	D3 (mm)	L (mm)	CODE	
	Ø4.3 Ø4.1		6	RP0643	
			8	RP0843	
017		Ø4.1 Ø3.2	10	RP1043	
Ø4.3			11.5	RP1143	
			13	RP1343	
				16	RP1643
			6	RP0650	
			8	RP0850	
ØF O	Ø/ CF	Ø7 7	10	RP1050	
Ø5.0	Ø4.65	Ø3.7	11.5	RP1150	
			13	RP1350	
				16	RP1650



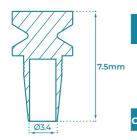
• The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion.







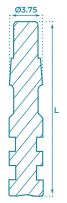
ONE-PIECE IMPLANTS COMPONENTS



IMPRESSION COPING TRANSFER



CODE OPC



ONE-PIECE IMPLANT ANALOGS TYPE For OPI For Flexible - OPIB L 19mm 18mm CODE AOP ABOP

ONE-PIECE IMPLANTS SURGICAL KIT BOX

CODE: BSP



Complete set of instruments for a range of one piece implant placement treatments. Inside the kit, you'll find all the instruments required for a bone preparation for implant placement procedures. The kit is comfortable to use, organized logically, 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.

Go to pages 130-131 for more info →





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-6Al-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.



NECK

· Smooth-surface neck.



IMPLANT THREADS

- · Single thread design.
- Bone condensing threads.
- Self-tapping.



SLA - SANDBLAST, LARGE GRIT, ACID-ETCH

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



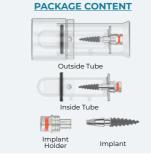
TAPERED THREAD AND TAPERED CORE BODY

- · 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.

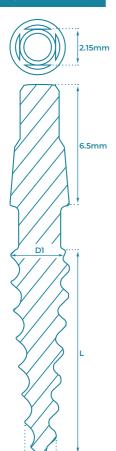












			Dental Implants 🔊
D1 (mm)	D2 (mm)	L (mm)	CODE
Ø2.4	Ø1.7	10	P2410
		11.5	P2411
		13	P2413
Ø2.8	Ø1.8	10	P2810
		11.5	P2811
		13	P2813
		16	P2816
Ø3.0	Ø1.8	10	P3010
		11.5	P3011
		13	P3013
		16	P3016
	Ø1.8	10	P3310
Ø3.3		11.5	P3311
Ø3.3		13	P3313
		16	P3316
	Ø1.9	6	P3706
Ø3.75		8	P3708
		10	P3710
		11.5	P3711
		13	P3713
		16	P3716
	Ø1.9	6	P4206
Ø4.2		8	P4208
		10	P4210
		11.5	P4211
		13	P4213
		16	P4216
		18	P4218
Ø5.0	Ø1.9	10	P5010
		11.5	P5011
		13	P5013
		16	P5016

Drilling Protocol

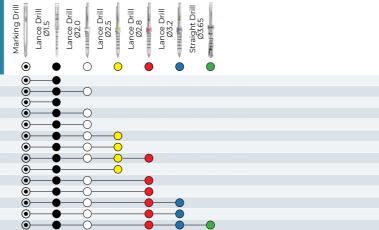
D2

1100000				
Ø2.4	Soft Bone			
WZ.4	Hard Bone			
Ø2.8	Soft Bone			
WZ.0	Hard Bone			
Ø3.0	Soft Bone			
انده	Hard Bone			
<i>α</i> 2.2	Soft Bone			
Ø3.3	Hard Bone			
Ø3.75	Soft Bone			
טז.וט	Hard Bone			
04.2	Soft Bone			
Ø4.2	Hard Bone			

Ø5.0

Soft Bone

Hard Bone



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





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.



NECK

- Smooth-surface neck.
- Flexible up to 20°



IMPLANT THREADS

- Single thread design.
- Bone condensing threads.
- Self-tapping.



RBM - RESORBABLE BLAST MEDIA

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



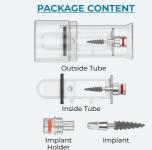
TAPERED THREAD AND TAPERED CORE BODY

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



NARROW ROUNDED APEX

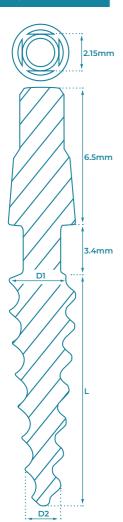
• Easy insertion in areas with limited space such as laterals and central incisors.



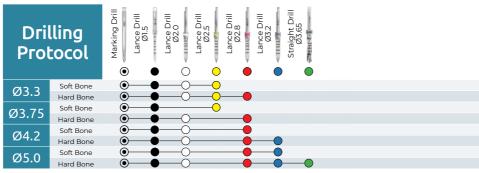








		<u> </u>	Dental Implants 🖥
D1 (mm)	D2 (mm)	L (mm)	CODE
Ø3.3	Ø1.8	10	B3310
		11.5	B3311
		13	B3313
		16	B3316
Ø3.75	Ø1.9	6	B3706
		8	B3708
		10	B3710
		11.5	B3711
		13	B3713
		16	B3716
Ø4.2	Ø1.9	6	B4206
		8	B4208
		10	B4210
		11.5	B4211
		13	B4213
		16	B4216
Ø5.0	Ø1.9	8	B5008
		10	B5010
		11.5	B5011
		13	B5013
		16	B5016



Total Anchorage Devices (TADs)

ORTHODONTIC MINI-SCREWS

Mini-Screws 38-39

Tools 39

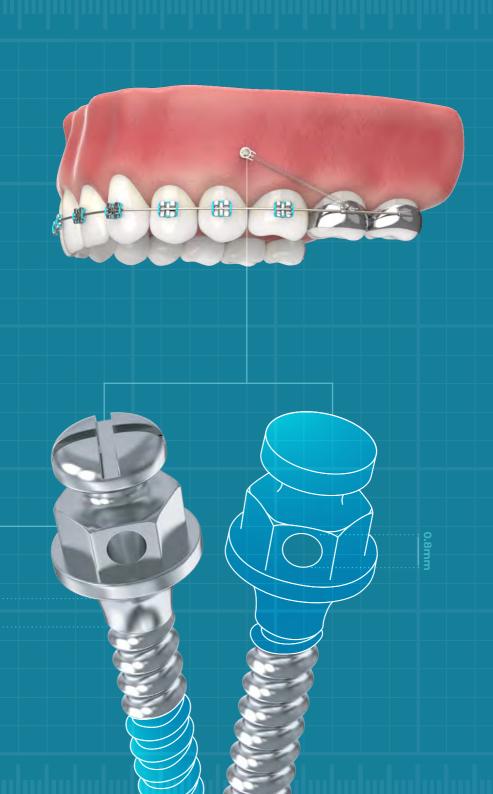


TITANIUM GRADE 5 (TI-6AL-4V FLI

TRANSMUCOSAL SECTION



Scan the QR Code to visit GDT Implants website





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-6Al-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.



APICAL

- Active point with self-piercing tip profile, specially designed to offer stability secure fit in bone texture and resistance to applications of immediate orthodontic loads.
- · Self-tapping.
- · Self-drilling.

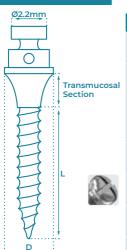






DENTAL IMPLANTS





TYPE	TS (mm)	D (mm)	L (mm)	CODE
Short Neck	,	Ø1.5	6	ORT106
Short Neck	ı	5.ال	8	ORT108
Standard			6	ORT206
		8	ORT208	
	2	Ø1.5	10	ORT210
			12	ORT212
			14	ORT214
Wide	2	Ø2	10	ORT410
vvide	2	Ø2	12	ORT412
Cuana I Ianal	,	Ø1 F	6	ORT316
Cross-Head	1	Ø1.5	8	ORT318
Duggel Chalf	,	αn	10	ORT215
Buccal Shelf	4	Ø2	12	ORT216
Zygomatic	8	Ø2	9	ORT217

	-	0.1.2.7
HEXAGONAL KEY SHORT/LONG	L (mm)	CODE
	25	ORTHKS
	60	ORTHKL
SPEAR TIP POINT DRILL	L (mm)	CODE
	60	ORTSTP

		OKISIF
HAND FINGER KEY	L (mm)	CODE
	25	ORTHFG
DRIVER HANDLE HOLDER TOOL	L (mm)	CODE



ORTHODONTIC KIT

CODE - ORTKIT



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

Screw-Retained Restoration

Overdenture Restoration

41-59

61-66

67-73



MADE IN ISRAEL



Scan the QR Code to visit GDT Implants website

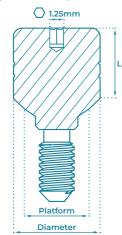


INTERNAL HEXAGON PEOSTHETICS

CEMENT-RETAINED RESTORATION

Healing Caps	42-43
Screws	43
Impression Coping Transfers	44-45
Analogs	46-47
Straight Abutments	48-49
Angulated Abutments	50-51
Temporary Abutments	52-53
Zirconia Abutments	54-55
Casting Abutments	56-57
CAD/CAM Abutments	58-60





HEALING CAPS

Designed 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.

MATERIAL:

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

TORQUE TIGHTENING:

15 Ncm (Recommendation).

		SLIM	Platform Diameter		
L	2mm	3mm	4mm	5mm	6mm
	Ŷ		F		
CODE	HCS2-SL	HCS3-SL	HCS4-SL	HCS5-SL	HCS6-SL

	N	IARROW		- Ø3.8mm - Ø3.8mm	
L	3mm	4mm	5mm	6mm	7mm
CODE	HCN3	HCN4	HCN5	HCN6	HCN7

		STANDAR		Platform - Ø Diameter - Ø		
L	2mm	3mm	4mm	5mm	6mm	7mm
CODE	HCS2	HCS3	HCS4	HCS5	HCS6	HCS7







	EXTR		orm - Ø3.8mm eter - Ø6.3mm	
L	2mm	3mm	4mm	5mm
			weeks and the second	Western Common of the Common o
CODE	HCEW2	HCEW3	HCEW4	HCEW5

		CONCAVI	Platform - Ø Diameter - Ø			
L	2mm	3mm	4mm	5mn	n 6mm	7mm
CONCALA	F			M		

HCV4

SCREWS

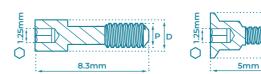
MATERIAL:

CODE

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

HCV2

HCV3



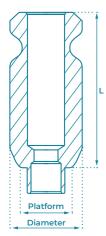
HCV5

HCV6

HCV7

	ABUTMENT :	SCREWS	COVER	SCREWS
TYPE	Slim	Standard	Slim	Standard
Р	Ø1.55mm	Ø1.75mm	Ø1.55mm	Ø1.75mm
D	Ø1.8mm	Ø2.0mm	Ø3.0mm	Ø3.8mm
CODE	SA-SL	SA	CS-SL	CS





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.

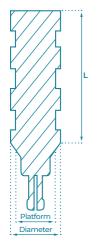
MATERIAL:

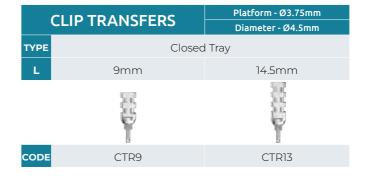
Stainless Steel.

PACKAGED WITH:

Screw for Closed Tray 16mm / Open Tray 22mm.

SLIM			NARI	ROW	STANDARD	
TYPE	Closed Tray	Open Tray	Closed Tray	Open Tray	Closed Tray	Open Tray
L	11.5r	mm	11.5mm		10mm	13mm
Р	P Ø3mm		Ø3.8mm		Ø3.8mm	
D	Ø3.5	mm	Ø3.8mm		Ø4.5mm	
						8
CODE	STRC-SL	STRO-SL	NTRC	NTRO	STRC	STRO







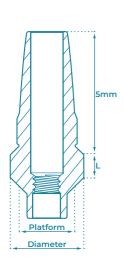


Snap-cap Transfer Abutment enables quick and simple impression taking. The Cap remains in the impression tray after it is removed from the mouth.

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

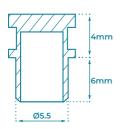
PACKAGED WITH: Abutment Screw SA, and Snap-cap PSOC.

TORQUE TIGHTENING: 25 Ncm (Recommendation).





100	NCAVE S TRANSF	NAP-ON ERS		- Ø3.8mm - Ø4.5mm
L	lmm	2mm	3mm	4mm
ONCALA				
CODE	SOV1	SOV2	SOV3	SOV4



SNAP-ON CAP



CODE PSOC

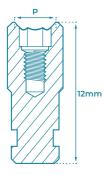
OVERDENTURE		MULTI UNIT 1.6mm		MULTI UNIT 1.4mm		
TYPE C	GdtLoc / Ball	Click	Closed Tray	Open Tray	Closed Tray	Open Tray
L	5.6	11.3	7mm	15mm	14mm	16mm
D	Ø4.6	Ø4.8	Ø4.8mm	Ø5mm	Ø4.9mm	Ø5mm
CODE	TFB	TFL	MU-TCT	MU-TOT	NM-TCT	NM-TOT



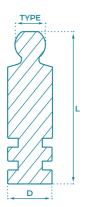
ANALOGS

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.

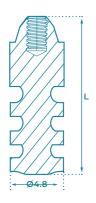
MATERIAL: Stainless Steel.



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



0\	/ERDENTURE	RESTORATION	IS ANALOGS
TYPE	GdtLoc	Ball	Click
L	14mm	15mm	10.5mm
D	Ø4mm	Ø3.75mm	Ø3.75mm
CODE	AFE	AFB	AFL

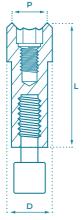


SCR	EW-RETAINED REST	ORATIONS ANALOGS
TYPE	Multi Unit 1.6mm	Multi Unit 1.4mm
L	13.5mm	18mm
D	Ø4.75mm	Ø4.9mm
CODE	MU-ANG	NM-ANG

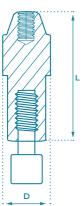




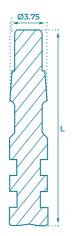
CAD/CAM 3D PRINTING ANALOGS



	FOR IMPLANTS				
TYPE	Slim O Platform - 2mm	Standard			
L	10mm	12mm			
D	Ø3mm	Ø3.75mm			
CODE	ANG3D-SL	ANG3D			



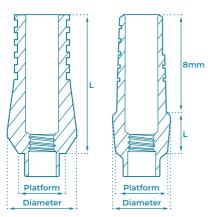
F	FOR SCREW-RETAINED RESTORATIONS				
TYPE	Multi Unit 1.6mm	Multi Unit 1.4mm			
L	12mm	9mm			
D	Ø4.75mm	Ø4.9mm			
CODE	MU-ANG3D	NM-ANG3D			



ONE-PIECE IMPLANT ANALOGS







STRAIGHT ABUTMENTS

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).

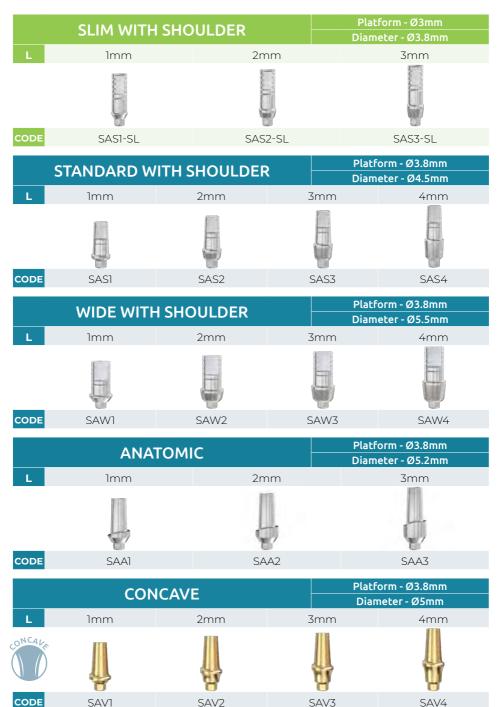
SLI	M Ø3mm	NARROW		Platform	- Ø3.8mm
JLI	Ø3.5mm	IVAI	NARROW		- Ø3.8mm
L	9mm	5mm	7mm	9mm	11mm
CODE	SA9-SL	SAN5	SAN7	SAN9	SAN11

	STANDARD				Platform - Ø Diameter - Ø	
L	5mm	7mm	9mm	11mm	13mm	15mm
CODE	SA5	SA7	SA9	SA11	SA13	SA15

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

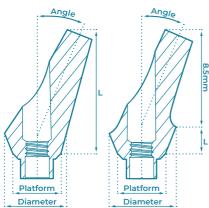












ANGULATED ABUTMENTS

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 SA / SA-SL.

TORQUE TIGHTENING:

25 Ncm (Recommendation).

















The Anatomic and Concave Abutments are particularly great for aesthetics and promote faster healing while protecting the implant. $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \left(\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}$

	ANATOMIC 15°			orm - Ø3.8mm eter - Ø5.2mm
L	lmm	2mm	3mm	4mm
CODE	ATA1501	ATA1502	ATA1503	ATA1504

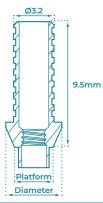
	ANATOMIC 25°			orm - Ø3.8mm eter - Ø5.2mm
L	lmm	2mm	3mm	4mm
CODE	ATA2501	ATA2502	ATA2503	ATA2504

	CONC		tform - Ø3.8mm ameter - Ø5mm	
L	lmm	2mm	3mm	4mm
CONCALA				
CODE	ATV1501	ATV1502	ATV1503	ATV1504

	CONCAVE 25°			form - Ø3.8mm meter - Ø5mm
L	lmm	2mm	3mm	4mm
CONCALA				
CODE	ATV2501	ATV2502	ATV2503	ATV2504



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).

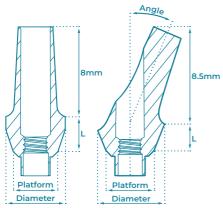
	TITANIUM ABUTMENTS	Platform - Ø3.8mm Diameter - Ø4.7mm
TYPE	Anti-rotational	Rotational
CODE	STAR	STAN











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).

	ANATOMIC	: 0°	Platform - Ø3.8mm Diameter - Ø4.7mm
L	lmm	2mm	3mm
CODE	PAT1	PAT2	PAT3

	ANATOMIC	15°	Platform - Ø3.8mm Diameter - Ø5.2mm
L	lmm	2mm	3mm
CODE	PAT1501	PAT1502	PAT1503

	ANATOMIC	25°	Platform - Ø3.8mm Diameter - Ø5.2mm
L	lmm	2mm	3mm
CODE	PAT2501	PAT2502	PAT2503



ZIRCONIA ABUTMENTS WITH TITANIUM BASE

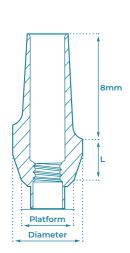
Zirconia exhibits exceptional resistance to high temperatures and corrosion caused by alkalis, acids, saltwater, and various other substances. Lighter than metal, Zirconia possesses remarkable strength, malleability, and ductility. it's chemical and physical characteristics bear resemblance to those 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).





STANDARD 0°				form - Ø3.8mm neter - Ø5.2mm
L	lmm	2m	ım	3mm
CODE	ZATI	ZA	T2	ZAT3







Angle

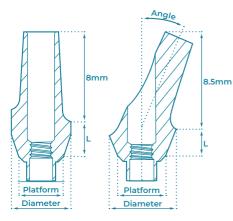
Platform Diameter











CASTING ABUTMENTS

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.

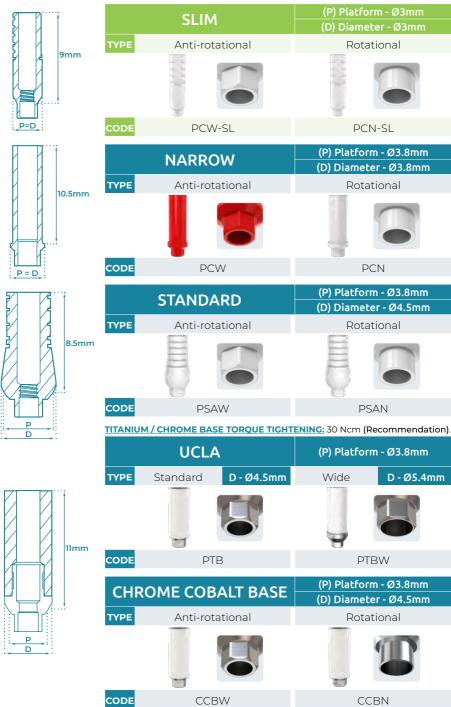
TORQUE TIGHTENING:

15 Ncm (Recommendation).

	ANATOMIC ()°	Platform - Ø3.8mm Diameter - Ø4.5mm
L	lmm	2mm	3mm
CODE	PAAI	PAA2	PAA3
	ANATOMIC 1	5°	Platform - Ø3.8mm Diameter - Ø5mm
L	lmm	2mm	3mm
	4	4	
CODE	PAA1501	PAA1502	PAA1503
	ANATOMIC 2	5°	Platform - Ø3.8mm Diameter - Ø5mm
L	lmm	2mm	3mm
	4	4	
CODE	PAA2501	PAA2502	PAA2503
56			

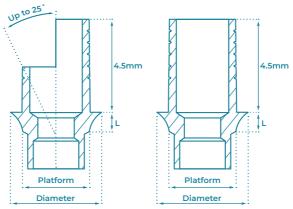








CAD/CAM ABUTMENTS



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-6Al-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 **exocad** 3shape



TBSN-SL

TBSN

INTERNAL HEX



TBSN4



	ANGULATED TITANIUM BASES					
TYPE			Anti-Rotational			
L	0.5mm	lmm	2mm	3mm	4mm	
8						
CODE	ATBS	ATBS1	ATBS2	ATBS3	ATBS4	

TBSN1

TBSN2

TBSN3

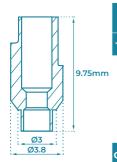
TYPE					
			Rotational		
L O	.5mm	lmm	2mm	3mm	4mm
CODE	ATBSN	ATBSN1	ATBSN2	ATBSN3	ATBSN4

MOTOR MOUNT FOR ANGULATED CAD/CAM SCREW					
	TYPE	L (mm)	CODE		
	Ø1.7	24	MMAT		

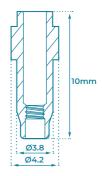


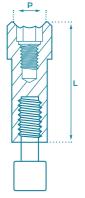




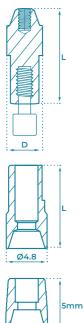








	3D PRINTING ANALOG					
TYPE	Slim Platform - 2mm	Standard				
P	Ø3mm	Ø3.8mm				
L	10mm	10mm				
CODE	ANG3D-SL	ANG3D				







Ø5



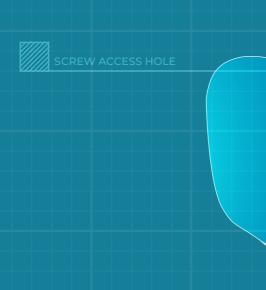
SCREW-RETAINED RESTORATION



Multi Unit 1.4mm Abutments

62-63

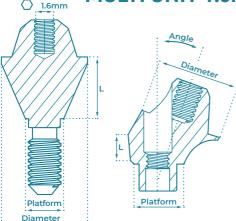
64-66



02-03



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





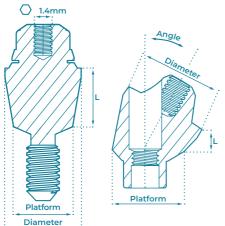








MULTI UNIT 1.4mm ABUTMENTS



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

Screw-Retained

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









		-	Platform - Ø3.8mm Diameter - Ø4.9mm		
L	lmm	2mm	3mm	4mm	5mm
	*				
CODE	NM1	NM2	NM3	NM4	NM5

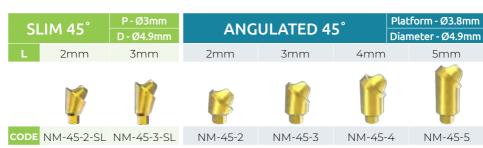
FOR STANDARD AND SLIM 0°						
	L (mm)	CODE				
	6	NM-HD06				

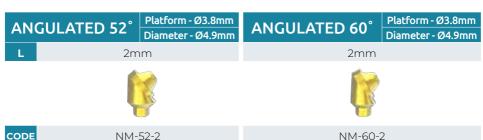
SL	IM 17°	P - Ø3mm D - Ø4.9mm	ANGULATED 17°			latform - Ø3.8mm iameter - Ø4.9mm
L	2mm	3mm	2mm	3mm	4mm	5mm
CODE	NM-17-2-SL	NM-17-3-SL	NM-17-2	NM-17-3	NM-17-4	NM-17-5

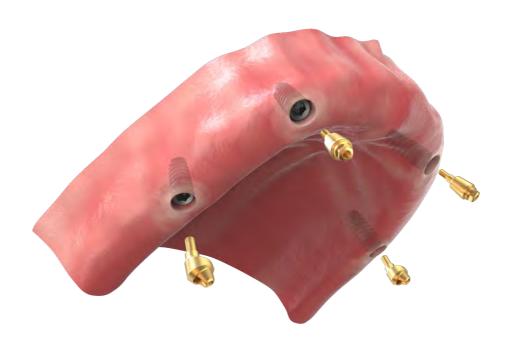
SLIM 30°		IM 20°	P-Ø3mm	ANC	ULATED 3	o° Pl	atform - Ø3.8mm
D-Ø4.9mr			D - Ø4.9mm	ANU	ULAILU 3	Dia	ameter - Ø4.9mm
	L	2mm	3mm	2mm	3mm	4mm	5mm
	CODE	NM-30-2-SL	NM-30-3-SL	NM-30-2	NM-30-3	NM-30-4	NM-30-5













INTERNAL HEXAGON PEOSTHETICS

OVERDENTURE RESTORATION

Ball Attachment 68-69

Click Attachment 70-71

GdtLoc Attachment 72-73

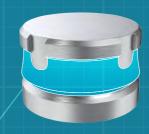
METAL HOUSING

SILICONE CAF

2.5mm

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

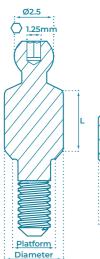
STRAIGHT AND ANGULATED



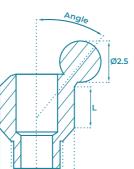








BALL ATTACHMENT



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

Consist of two components: a male component, which is a ball-shaped component that is placed on the implant, and a female component, which is a socket-shaped component that is placed on the denture.

The two components are then locked 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).

BALL ATTACHMENT PARTS

EXTRA SOFT SILICONE CAP

0.5 kg / 1.1 lbs Retention

Retention

SOFT SILICONE CAP

0.9 kg / 2 lbs

Retention

1.3 kg / 2.9 lbs



SYCB

/ELLOW

Platform

Diameter



SPCB

PROTECTIVE DISC

PINK



STANDARD

SILICONE CAP

LABORATORY USE SILICONE CAP

Retention 0 kg/lbs



METAL HOUSING

SWCB



SBCB

DPB

MTCB

ANALOG

IMPRESSION COPING TRANSFER



AFB



TFB

INSERTION AND EXTRACTION DRIVER









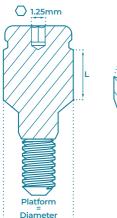
0,10,10	Circuic		'				I	Dental Implants
		SLI	M 0°				:form - Ø3r ieter - Ø3.6	
L	lmm	2n	nm	3mm	4mm		nm	6mm
CODE	BAT1-SL	BAT	2-SL	BAT3-SL	BAT4-SL	BAT	5-SL	BAT6-SL
CODE	DAITSE				BAIT SE			
		STAN	NDARD	0 0 0		Platform - Ø3.8mm Diameter - Ø4mm		
L	0.5mm	lmm	2mm	3mm	4mm	5mm	6mm	7mm
	000	0	5	7	7	5	C	
CODE	BAT05	BAT1	BAT2	BAT3	BAT4	BAT5	BAT6	BAT7
ANGULATED 18°					form - Ø3.8 ieter - Ø4.6			
L	L lmm			2mm		3mm		
				W.			?	
CODE	DDE BAT-1810			BAT-	1820		BAT-183	30
		ANGUL	ATED 3	30°			form - Ø3.8 ieter - Ø4.6	
L		lmm		2mm		3mm		١
				U.				?
CODE	В	AT-3010		BAT-	3020		BAT-30	30
	ANGULATED			40°			form - Ø3.8 ieter - Ø4.6	
L	. lmm			2mm		3mm		1
				Ų.				>
CODE	В	AT-4010		BAT-	4020		BAT-40	30

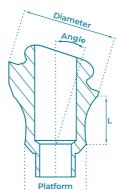


HI C



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





EXTRACTION

DRIVER





STANDARD 0°					Platform - Ø Diameter - Ø	
L	lmm	2mm	3mm	4mm	5mm	6mm
CODE	LOC1	LOC2	LOC3	LOC4	LOC5	LOC6

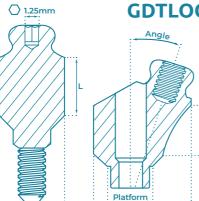
	ANGUL		tform - Ø3.8mm meter - Ø5.2mm	
L	0.5mm	lmm	2mm	3mm
CODE	LOC-1805	LOC-1810	LOC-1820	LOC-1830

	ANGUL		Platform - Ø3.8mm Diameter - Ø5.2mm		
L	0.5mm	lmm	2mm	3mm	
CODE	LOC-3005	LOC-3010	LOC-3020	LOC-3030	



Platform

Diameter



Diameter

GDTLOC ATTACHMENT

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.

MATERIAL:

Ti-6Al-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

EXTRA SOFT STANDARD SOFT SILICONE CAP SILICONE CAP SILICONE CAP 0.6 kg / 1.3 lbs Retention Retention 1.2 kg / 2.6 lbs Retention 1.8 kg / 4.5 lbs ELLOW SYCG SPCG **SWCG** LABORATORY USE STRONG SILICONE CAP PROTECTIVE DISC SILICONE CAP Retention 2.7 kg / 5.5 lbs Retention 0 kg/lbs PURPLE **STCG SBCG** DPG IMPRESSION COPING **METAL HOUSING ANALOG** MTCG AFF TFI **INSERTION AND EXTRACTION HCP**



DRIVER ABUTMENT

HANDLE

Premounted on Angulated Abutments

INTERNAL HEX





	ANGUL	ATED 18°			form - Ø3.8mm neter - Ø5.2mm
L	lmm	2mm	3	3mm	4mm
CODE	EOT-1810	EOT-1820	EO	T-1830	EOT-1840

	ANGUL	ATED 30°		Platform - Ø3.8mm Diameter - Ø5.2mm
L	lmm	2mm	3mm	n 4mm
CODE	EOT-3010	EOT-3020	EOT-30	030 EOT-3040



CONICAL CONNECTION PROSTHETICS

Cement-Retained Restoration

75-87

Screw-Retained Restoration

88-91

Overdenture Restoration

92-97



Scan the QR Code to visit GDT Implants website

NP 2.25mm **S**

CONICAL CONNECTION PROSTHETICS

CEMENT-RETAINED RESTORATION

Healing Caps		76	
Screws		76	
Impression Coping Transfers	77	-78	
Analogs		78	
Straight Abutments		79	
Angulated Abutments	80	-81	
Temporary Abutments	82	-83	
Zirconia Abutments		84	
Casting Abutments		85	
CAD/CAM Abutments	86	-87	



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).



SCREWS

MATERIAL: Stainless Steel.





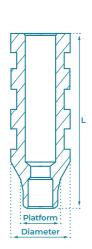


IMPRESSION COPING TRANSFERS

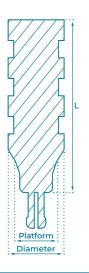
Provides unrivaled accuracy during impression-taking to ensure the best possible results with every use. Can be safely sterilized in an autoclave for added security. Ideal for single tooth restorations, bridges, partial dentures, and full dentures alike.

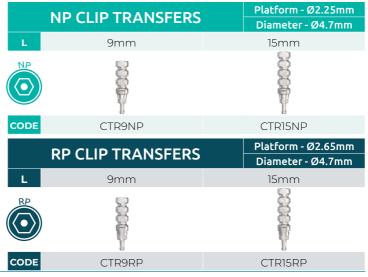
MATERIAL: Stainless Steel.

PACKAGED WITH: Screw for Closed Tray / Open Tray.



	NP TRANSFERS	Platform - Ø2.25mm Diameter - Ø4.7mm
TYPE	Closed Tray	Open Tray
L	12mm	15mm
NP		
CODE	STRCNP	STRONP
	RP TRANSFERS	Platform - Ø2.65mm Diameter - Ø4.7mm
ТҮРЕ	RP TRANSFERS Closed Tray	
TYPE L		Diameter - Ø4.7mm
	Closed Tray	Diameter - Ø4.7mm Open Tray



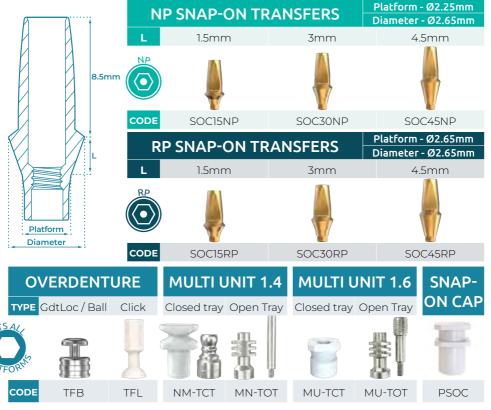




Snap-cap Transfer Abutment enables quick and simple impression taking. The cap remains in the impression tray after it is removed from the mouth.

MATERIAL: Ti-6Al-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

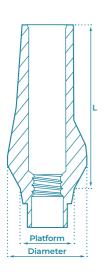
Straight Abutments create a tight seal and strong connection to the implant. Stable and reduce trauma during restoration placement.

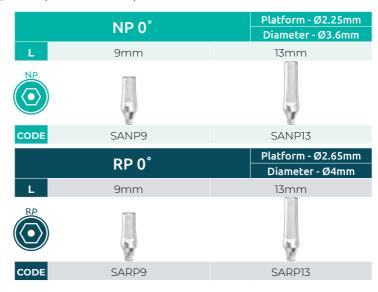
The Shoulder Anatomic Concave Straight Abutments are specifically designed for aesthetics, and promote faster healing while protecting the implant.

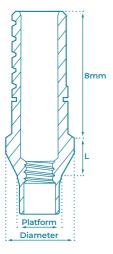
MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5).

PACKAGED WITH: Abutment Fixation Screw SANP / SARP.

TORQUE TIGHTENING: 25 Ncm (Recommendation).







	NP WITH SHC	Platrorm - Ø2.25mm	
	IN WITH SHOULDER		Diameter - Ø4mm
L	lmm	2mm	3mm
NP NP			Y
CODE	SASNPI	SASNP2	SASNP3
	DD WITH CHO	HIDED	Platform - Ø2.65mm
	RP WITH SHO	ULDER	Platform - Ø2.65mm Diameter - Ø4mm
L	RP WITH SHO	OULDER 2mm	
L RP			Diameter - Ø4mm

Platform - 02 25mm



ANGULATED ABUTMENTS

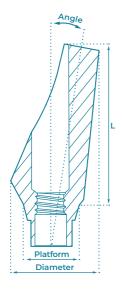
Can be used in a single tooth, and partially or totally edentulous situations. Used in the fabrication of cement-retained restorations, single crowns, or bridges, and can be used in unparalleled implant placement cases for angle compensation.

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

PACKAGED WITH: Abutment Fixation Screw SANP / SARP.

TORQUE TIGHTENING: 25 Ncm (Recommendation).

	NP 15°	Platform - Ø2.25mm Diameter - Ø3.85mm
L	9mm	
NP NP		
CODE	ATA15NP	



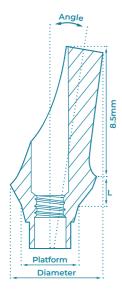
	RP 15°		Platform - Ø2.65mm Diameter - Ø3.85mm
L		9mm	
RP RP			
CODE		ATA15RP	
	ND 25°		Platform - Ø2.25mm
	NP 25°		Platform - Ø2.25mm Diameter - Ø3.85mm
L	NP 25°	9mm	
L NP	NP 25°	9mm	

	RP 25°	Platform - Ø2.65mm Diameter - Ø3.85mm
L	9mr	n
RP		
CODE	ATA25	SRP









RP ANATOMIC 15°			Platform - Ø2.65mm Diameter - Ø5mm
L	1.5mm	3mm	4.5mm
(RP			V
CODE	ATA1515RP	ATA1530RP	ATA1545RP

	NP ANATOM	IC 25°	Platform - Ø2.25mm Diameter - Ø5mm
L	1.5mm	3mm	4.5mm
NP NP	4		
CODE	ΔΤΔ2515ΝΙΡ	ΔΤΔ2530ΝΙΡ	ΔΤΔ2545ΝΙΡ

	RP ANATOM	IIC 25°	Platform - Ø2.65mm Diameter - Ø5mm
L	1.5mm	3mm	4.5mm
RP	4	4	
CODE	ATA2515RP	ATA2530RP	ATA2545RP



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 SANP / SARP.

TORQUE TIGHTENING: 20 Ncm (Recommendation).







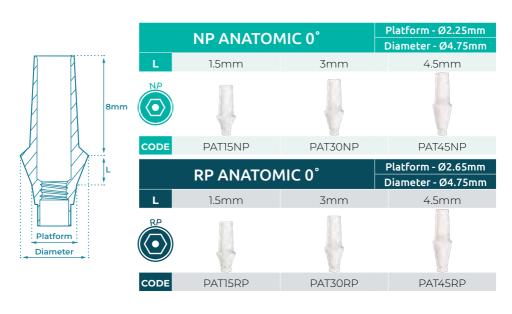


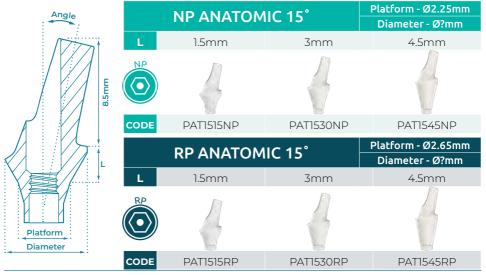


PEEK ABUTMENTS

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







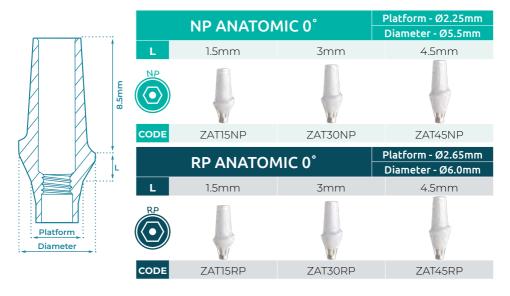
ZIRCONIA ABUTMENTS WITH TITANIUM BASE

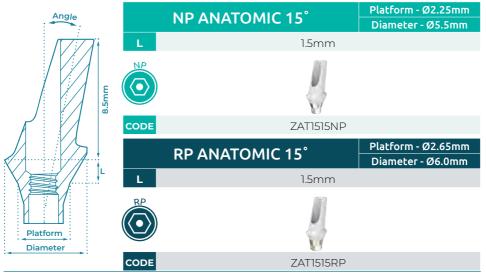
Zirconia exhibits exceptional resistance to high temperatures and corrosion caused by alkalis, acids, saltwater, and various other substances. Lighter than metal, zirconia possesses remarkable strength, malleability, and ductility. it's chemical and physical characteristics bear resemblance to those 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).









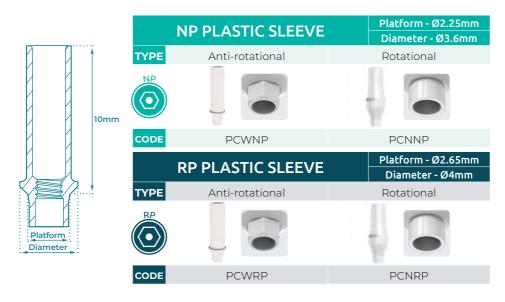
CASTING ABUTMENTS

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.

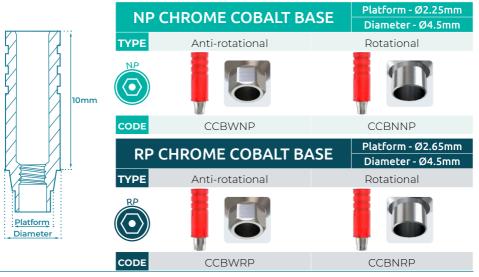
MATERIAL: Polyoxymethylene (POM).

PACKAGED WITH: Abutment Fixation Screw SANP / SARP.

TORQUE TIGHTENING: 15 Ncm (Recommendation).









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

PACKAGED WITH: Abutment Fixation Screw SANP / SARP.

TORQUE TIGHTENING: 25 Ncm (Recommendation).

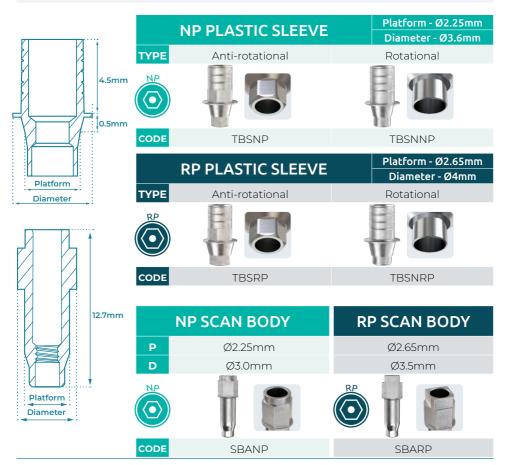


Scan QR code or refer to GDT Dental Implants Youtube channel to watch video: https://www.youtube.com/watch?v=pjUwx6vdGfE



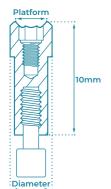


Scan **QR code** or refer to GDT Dental Implants website to download our libraries: www.gdentalt.com/cadcam **exocad** 3shape









MATERIAL: Stainless Steel.

1	NP 3D ANALOG	RP 3D ANALOG
Р	Ø2.25mm	Ø2.65mm
D	Ø3.5mm	Ø3.9mm
NP		RP
CODE	ANG3DNP	ANG3DRP

FOR MULTI UNIT ABUTMENTS 1.6mm



CONICAL CONNECTION PROSTHETICS

SCREW-RETAINED RESTORATION

Multi Unit 1.6mm Abutments

90-91



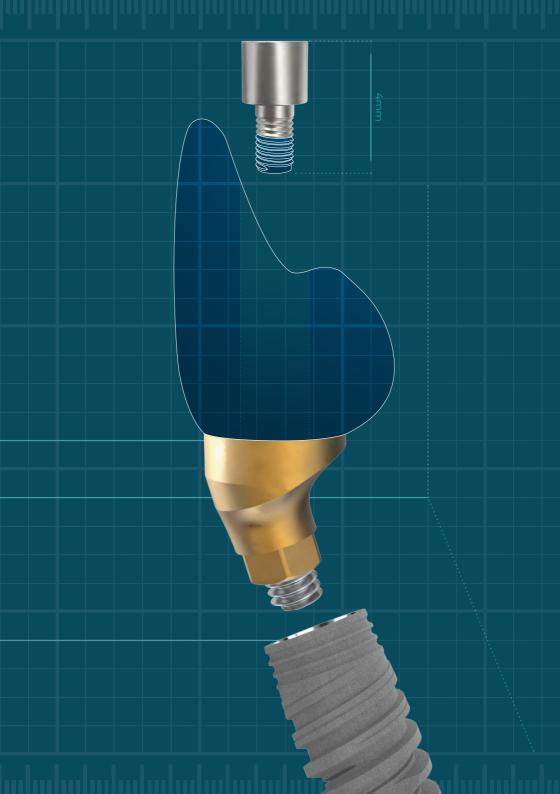
TITANIUM GRADE 5 (TI-6AL-4V EL



STRAIGHT AND ANGULATED



NP 2.25mm | RP 2.26mm

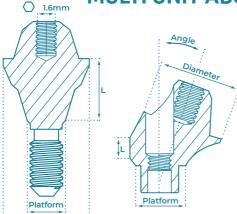


MU-SA



Diameter

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-6Al-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).

COMPONENTS











		RP 0°		-	Platform - Ø2.65mm Diameter - Ø4.8mm
L	lmm	2mm	3mm	4mm	n 5mm
RP RP	\				
CODE	MUIRP	MU2RP	MU3RP	MU4R	RP MU5RP

CODE	MUIRP	MU2RP MU	ISRP MU4RP	MU5RP	
	NP 17°	Platform - Ø2.25mm Diameter - Ø4.8mm	RP 17°	Platform - Ø2.65mm Diameter - Ø4.8mm	
L.	lmm	2mm	lmm	2mm	
NP NP					
CODE	MU-17-1NP	MU-17-2NP	MU-17-1RP	MU-17-2RP	
	ND 30°	Platform - Ø2.25mm	DD 30°	Platform - Ø2.65mm	

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

CONICAL CONNECTION PROSTHETICS

OVERDENTURE RESTORATION

METAL HOUSING

Ball Attachment

94-95

Click Attachment

96-97



SILICONE CAP



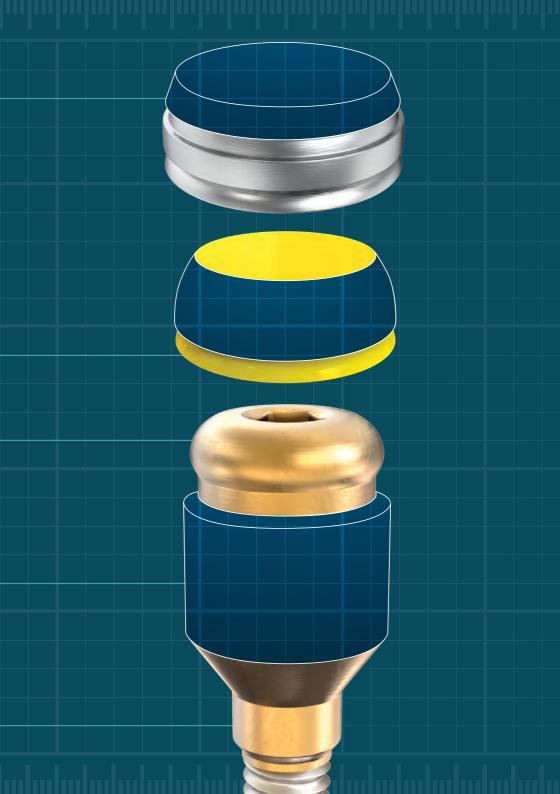
ANGULATED AND STRAIGHT



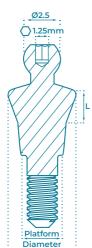
TITANIUM GRADE 5 (TI-6AL-4V ELI)



NP 2.25mm | RP 2.26mm







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

MATERIAL:

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

TORQUE TIGHTENING:

25 Ncm (Recommendation).

BALL ATTACHMENT PARTS

AFB



TFB

HCP

EXTRA SOFT STANDARD SOFT SILICONE CAP SILICONE CAP SILICONE CAP Retention 0.5 kg / 1.1 lbs Retention 0.9 kg/2 lbs Retention 1.3 kg / 2.9 lbs PINK **SYCB SPCB SWCB** LABORATORY USE PROTECTIVE DISC **METAL HOUSING** SILICONE CAP 0 kg/lbs Retention DPB **SBCB MTCB ANALOG** IMPRESSION COPING TRANSFER



INSERTION AND EXTRACTION

DRIVER



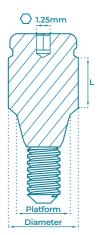


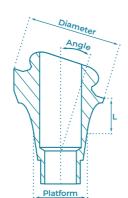
	RP BALL ATTACHMENT					m - Ø2.65mm ·m - Ø3.8mm
L	lmm	2mm	3mm	4mm	5mm	6mm
RP RP					V	
CODE	BAT-RP-1	BAT-RP-2	BAT-RP-3	BAT-RP-4	BAT-RP-5	BAT-RP-6





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 O



EXTRA SOFT SILICONE CAP Retention 0.6 kg / 1.3 lbs

SOFT SILICONE CAP

Retention

1.2 kg / 2.6 lbs

STANDARD SILICONE CAP

Retention

1.8 kg / 4.0 lbs







SYCL

STRONG SILICONE CAP Retention

 $2.5 \, \text{kg} / 5.5 \, \text{lbs}$



SPCL **LABORATORY USE** SILICONE CAP

Retention 0 kg/lbs





PROTECTIVE DISC



STCL **METAL HOUSING**

MTCI

SBCL

ANALOG





AFI

DP **IMPRESSION COPING TRANSFER**



INSERTION AND EXTRACTION DRIVER





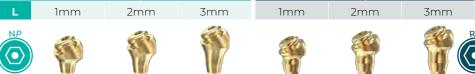




		Platform - Ø2.65mm Diameter - Ø4.8mm			
L	lmm	2mm	3mm	4mm	5mm
RP RP				and the second	
CODE	LOC-RP-1	LOC-RP-2	LOC-RP-3	LOC-RP-	4 LOC-RP-5

	NP 18°		rm - Ø2.65mm ter - Ø2.65mm	RP 18	· —	rm - Ø2.65mm ter - Ø2.65mm
L	lmm	2mm	3mm	lmm	2mm	3mm
NP						RP CO
CODE	LOC-NP-1810	LOC-NP-1820	LOC-NP-1830	LOC-RP-1810	LOC-RP-1820	LOC-RP-1830

NP 30°		Platfo	rm - Ø2.65mm	RP 30	。 Platf	огт - Ø2.65mm
		Diame	ter - Ø2.65mm	KP 30	Diam	eter - Ø2.65mm
L	lmm	2mm	3mm	1mm	2mm	3mm
NP						RF RF



CODE LOC-NP-3010 LOC-NP-3020 LOC-NP-3030 LOC-RP-3010 LOC-RP-3020 LOC-RP-3030

INSTRUMENTS

Drivers 99-103
Tools 104-107
Surgical Drills 108-119
Surgical Kits 120-135



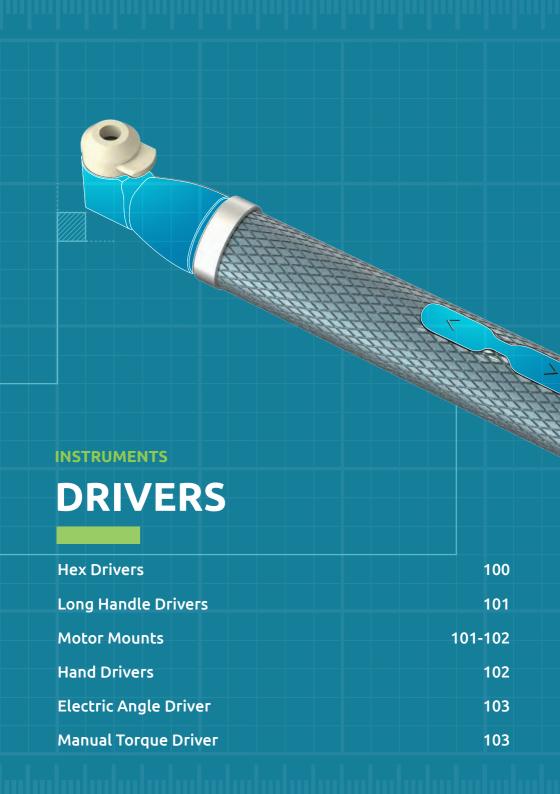
OPTIMIZED 90° HEAD



SIMPLE TO US



Scan the QR Code to visit GDT Implants website





HEX DRIVERS

HEX

FOR PROSTHETICS					
	HEX (mm)	L (mm)	CODE		
		7	HD1207		
0		10	HD1210		
6 ((1.2511111	15	HD1215		
		25	HD1225		
FOR SLIM IMPLANT					

	FOR SLIM IMPLANT				
		HEX (mm)	L (mm)	CODE	
SLIM	G A		10	HD2010-SL	
		<u></u>	15	HD2015-SL	



	FOR CONICAL NP IMPLANT				
		HEX (mm)	L (mm)	CODE	
NP			10	HD2210	
			15	HD2215	

	FOR CONICAL RP IMPLANT				
		HEX (mm)	L (mm)	CODE	
RP			10	HD2610	
		<u></u>	15	HD2615	

FOR FLEXIBLE NECK ONE PIECE IMPLANT L (mm) CODE 18 RDOP

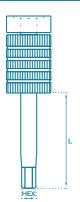
FOR ONE PIECE IMPLANT					
L (mm) CODE					
	15	HDOS			
	18	HDO			
	50	HDOL			

FOR STRAIGHT MULTI UNIT 1.4		
	L (mm)	CODE
	6	NM-HD06



INSTRUMENTS





HEX

HAND DRIVERS

FOR PROSTHETICS			
	HEX (mm)	L (mm)	CODE
		7	HHD1207
		10	HHD1210
	₩ I.25mm	15	HHD1215
		30	HHD1230

MOTOR MOUNTS

FOR	FOR PROSTHETICS			
	HEX (mm)	L (mm)	CODE	
SANDAR .	◯ 1.25mm	20	MM1220	
		28	MM1228	

FOR SLIM IMPLANT			
	HEX (mm)	L (mm)	CODE
SLIM	<a>	20	MM2020-SL
		28	MM2028-SL

FOR INTERNAL HEX IMPLANT				
	HEX (mm)	L (mm)	CODE	
SANDAR .		20	MM2420	
		28	MM2428	

FOR CONICAL NP IMPLANT				
	HEX (mm)	L (mm)	CODE	
NP -	◯ 2.25mm	22	MM2220	
		28	MM2228	

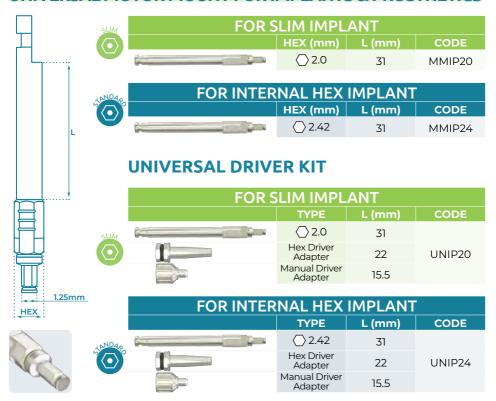
	FOR CONICAL RP IMPLANT			
	HEX (mm) L (mm) CODE			
RP		◯ 2.65mm	22	MM2620
	6		28	MM2628

FOR ANGULATED CAD/CAM			
	HEX (mm)	L (mm)	CODE
	Ø Ø1.7	24	MMAT





UNIVERSAL MOTOR MOUNT FOR IMPLANTS & PROSTHETICS



LONG HANDLE DRIVERS

FOR PROSTHETICS			
	HEX (mm)	L (mm)	CODE
© T		60	HHD1260

FOR INTERNAL HEX IMPLANT				
		HEX (mm)	L (mm)	CODE
SANDARS	GD7	◯ 2.42mm	143	HD

FOR ONE PIECE IMPLANTS			
L (mm) CODE			
GDT	175	HDLOF	



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.

CONNECTION: 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: 56q.

PACKAGED WITH:

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

NAME		
Short Bit		
Long Bit		() 1.23111111
Universal Adapter		
CODE:	EADP	



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.

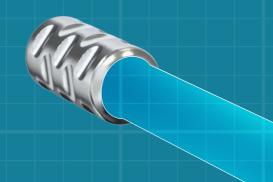
NAME		CODE
Long Handle	GDT	MTDH
Manual Handle		MTD



INSTRUMENTS

TOOLS

Wrenches	106
Adapters	106
Laboratory	106
Osteotomes	106
Measuring Tools	107









WRENCHES

RATCHET WRENCH	HEX (mm)	CODE	
V5 (1)	○ 6.35	RA	
TORQUE RATCHET WRENCH 10-45 Ncm	HEX (mm)	CODE	
	○ 6.35	TRA	
TORQUE RATCHET WRENCH 25-100 Ncm	HEX (mm)	CODE	
	○ 6.35	STRA	
HAND WRENCH	HEX (mm)	CODE	
	○ 6.35	WH	

ADAPTERS

MOTOR MOUNT ADAPTER FOR RATCHET	HEX (mm)	CODE
	○ 6.35	MMRB
HEX DRIVER ADAPTER FOR MOTOR MOUNT	HEX (mm)	CODE
	○ 6.35	RDMM
MANUAL WRENCH DRIVER ADAPTERS	HEX (mm)	CODE
GDT E-	○ 6.35	HRAL

LABORATORY

MANUAL ANALOG DRIVER		HEX (mm)	CODE
		◯ 2.42	AHD

OSTEOTOMES

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



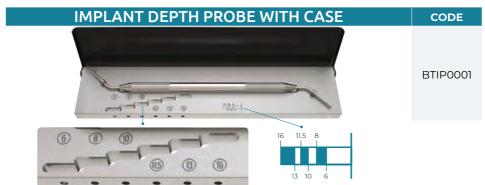
INSTRUMENTS



MEASURING TOOLS

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





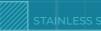


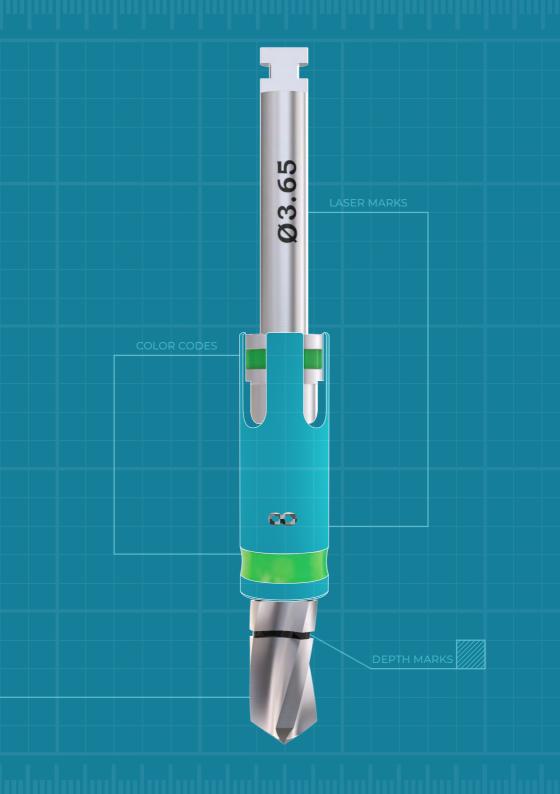
ANGULATION GUIDE GAUGE CLIPS • 2.42				
ANGLE	17°	30 °	45°	
SANDAR	177	30	45	
CODE	AGP17	AGP30	AGP45	

INSTRUMENTS

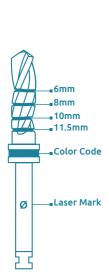
SURGICAL DRILLS

Short Drills	110
Straight Drills	110
DNT ² Black Drills	111
Conical Drills	111
Drill Stoppers	112
Integral Stopper Drills	113
Conical Integral Stopper Drills	114
Guided Surgery Drills	115
Ideal Drilling Protocol Kit	116
Integral Step & Stop Drills	117
One-Piece Implant Lance Drills	118
Zygomatic Drills & Burs	119
Basal / Cortical Drills	119
Other Drills & Burs	120-121

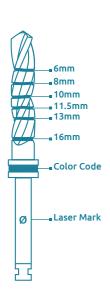








SHORT DRILLS 11.5mm	D (mm)	CODE
\$02.0	Ø2.0	SD200
\$92.5	Ø2.5	SD250
\$92.8	Ø2.8	SD280
\$93.2	Ø3.2	SD320
893.65	Ø3.65	SD365
80 4.2	Ø4.2	SD420
80 4.5	Ø4.5	SD450
80 4.8	Ø4.8	SD480
80 5.2	Ø5.2	SD520
89.5.8	Ø5.8	SD580



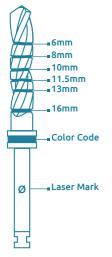
STANDARD DRILLS 16mm	D (mm)	CODE
Ø 2.0	Ø2.0	TD200
Ø 2.5	Ø2.5	TD250
Ø 2.8	Ø2.8	TD280
Ø 3.0	Ø3.0	TD300
Ø 3.2	Ø3.2	TD320
0 3.5	Ø3.5	TD350
03.65	Ø3.65	TD365
Ø4.0	Ø4.0	TD400
04.2	Ø4.2	TD420
0.4.5	Ø4.5	TD450
0.5.2	Ø5.2	TD520
Ø 5.5	Ø5.5	TD550
0.5.8	Ø5.8	TD580



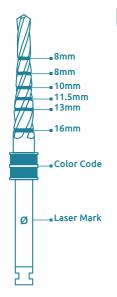


COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon).

Made from high-quality surgical materials with smooth cutting due to hard carbon lubricants to increase the corrosion-resistant and reduces the cutting temperature.



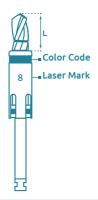
DLC DRILLS	D (mm)	CODE
82.0	Ø2.0	PD200L16C
82.5	Ø2.5	PD250L16C
92.8	Ø2.8	PD280L16C
03.2	Ø3.2	PD320L16C
93.65	Ø3.65	PD365L16C
B4.0	Ø4.0	PD400L16C
04.5	Ø4.5	PD450L16C
05,2	Ø5.2	PD520L16C



CONICAL DRILLS	D (mm)	CODE
C02.2	Ø1.6 - Ø2.2	TDC1622
C02.4	Ø1.8 - Ø2.4	TDC1824
C02.7	Ø1.6 - Ø2.7	TDC1627
CØ2.8	Ø1.8 - Ø2.8	TDC1828
С03.2	Ø2.0 - Ø3.2	TDC2032
С03.3	Ø2.0 - Ø3.3	TDC2033
сюз.7	Ø2.5 - Ø3.7	TDC2537
CØ4.0	Ø2.7 - Ø4.0	TDC2740
C04.5	Ø2.7 - Ø4.5	TDC2745
C95.5	Ø3.1 - Ø5.5	TDC3155



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
6	6	S25L6
8	8	S25L8
10	10	S25L10
11.5	11.5	S25L11
13	13	S25L13

Ø2.8	L (mm)	CODE
6	6	S28L6
8	8	S28L8
10	10	S28L10
11.5	11.5	S28L11
13	13	S28L13

Ø3.2	L (mm)	CODE
6	6	S32L6
8	8	S32L8
10	10	S32L10
11.5	11.5	S32L11
13	13	S32L13

Ø3.65	L (mm)	CODE
6	6	S36L6
8	8	S36L8
10	10	S36L10
11.5	11.5	S36L11
13	13	S36L13

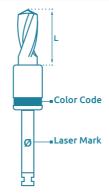
Ø4.2	L (mm)	CODE
6	6	S42L6
8	8	S42L8
10	10	S42L10
11.5	11.5	S42L11
13	13	S42L13

Ø5.2	L (mm)	CODE
6	6	S52L6
8	8	S52L8
10	10	S52L10
11.5	11.5	S52L11
13	13	S52L13





INTEGRAL STOPPER DRILLS





Ø2.8	L (mm)	CODE
02.8 L6	6	TD280L6S
Ø2.8 L8	8	TD280L8S
Ø2.8 L10	10	TD280L10S
92.8 L11.5	11.5	TD280L115S
Ø2.8 L13	13	TD280L13S

Ø3.2	L (mm)	CODE
93.2 L6	6	TD320L6S
Ø3.2 L8	8	TD320L8S
Ø3.2 L10	10	TD320L10S
93.2 111.5	11.5	TD320L115S
93.2 L13	13	TD320L13S

Ø3.65	L (mm)	CODE
91.6516	6	TD365L6S
93.65 LX	8	TD365L8S
03.65 [10	10	TD365L10S
03.65 LILS	11.5	TD365L115S
93.65 113	13	TD365L13S

Ø4.0	L (mm)	CODE
94.0 L6	6	TD400L6S
94.0 L8	8	TD400L8S
Ø4.0 L10	10	TD400L10S
Ø4.0 LIL5	11.5	TD400L115S
94.0 Lis	13	TD400L13S

Ø4.5	L (mm)	CODE
01516	6	TD450L6S
04.518	8	TD450L8S
94.5 LT0	10	TD450L10S
94,5 J.11.5	11.5	TD450L115S
04.5113	13	TD450L13S



CONICAL INTEGRAL STOPPER DRILLS

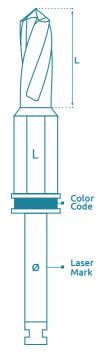
COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon).

	Ø1.9 - Ø2.7	L (mm)	CODE
	C Ø2.7 L8	8	TDC19X27L8CH
	C Ø2.7 L10	10	TDC19X27L10CH
	C 02.7 L11.5	11.5	TDC19X27L11CH
	C 02.7 L13	13	TDC19X27L13CH
	Ø2.1 - Ø3.3	L (mm)	CODE
	C 03.3L8	8	TDC21X33L8CH
<i>// /</i> / -	C 03.3L10	10	TDC21X33L10CH
	C Ø3.3L11.5	11.5	TDC21X33L11CH
	€ Ø3.3L13	13	TDC21X33L13CH
I	Ø2.8 - Ø3.7	L (mm)	CODE
Color Code	C 03.718	8	TDC28X37L8CH
	C Ø3.7L10	10	TDC28X37L10CH
	C 93.7L11.5	11.5	TDC28X37L11CH
ØaLaser Mark	C Ø3.7L13	13	TDC28X37L13CH
	Ø2.8 - Ø4.0	L (mm)	CODE
	C Ø4.01.8	8	TDC28X40L8CH
25	C Ø4.0L10	10	TDC28X40L10CH
	C Ø4.0L11.5	11.5	TDC28X40L11CH
	C Ø4.0L13	13	TDC28X40L13CH
	Ø2.8 - Ø4.5	L (mm)	CODE
	C 04.518	8	TDC28X45L8CH
	C Ø4.5L10	10	TDC28X45L10CH
	C Ø4.5L11.5	11.5	TDC28X45L11CH
	C Ø4.513L	13	TDC28X45L13CH



GUIDED SURGERY DRILLS

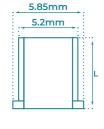




Ø2.8	L (mm)	CODE
L6 Ø 2.8 L6	6	G2.8-L06
L8 Ø2.81.8	8	G2.8-L08
L10 Ø2.8 L10	10	G2.8-L10
L11.5 Ø 2.8L11.5	11.5	G2.8-L11
L13 Ø2.8 L13	13	G2.8-L13



Ø3.65	L (mm)	CODE
L6 Ø3.65 L6	6	G3.65-L06
L8 Ø3.65 L8	8	G3.65-L08
L10 Ø3.65 L10	10	G3.65-L10
L11.5 Ø3.65 L11.5	11.5	G3.65-L11
L13 Ø3.65 L13	13	G3.65-L13



GUIDE SLEEVE	L (mm)	CODE
G4.3	6	G43SLV

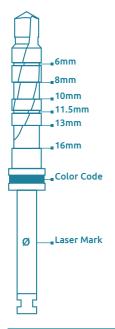


IDEAL DRILLING PROTOCOL KIT

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).





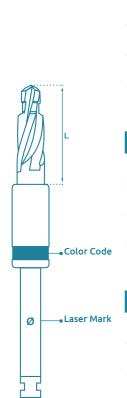
DLC DRILLS 16mm	D (mm)	CODE
	Pilot Drill Ø2.0	PD200L16C
	Ø2.0 - Ø2.8	PD250L16C
	Ø2.8 - Ø3.2	PD280L16C
	Ø3.2 - Ø3.65	PD320L16C
	Ø3.65 - Ø4.2	PD365L16C
	Ø4.2 - Ø4.6	PD400L16C
Pears 0.28 0.32 0.305 0.42 0.45	Full Kit	GD-IDP





INTEGRAL STEP&STOP DRILLS

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



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

Ø2.8 - Ø3.2	L (mm)	CODE
Ø3.2 L8	8	SD2832L8SC
Ø3.2 L10	10	SD2832L10SC
03.2 L11.5	11.5	SD2832L115SC
03.2 L13	13	SD2832L13SC

Ø3.2 - Ø3.65	L (mm)	CODE
Ø3.65 L8	8	SD32365L8SC
Ø3.65 L10	10	SD32365L10SC
Ø3.65 L11.5	11.5	SD32365L115SC
Ø3.65 L13	13	SD32365L13SC

Ø3.65 - Ø4.0	L (mm)	CODE
Ø4.0 L8	8	SD36540L8SC
Ø4.0 L10	10	SD36540L10SC
04.0 L11.5	11.5	SD36540L115SC
Ø4.0 L13	13	SD36540L13SC



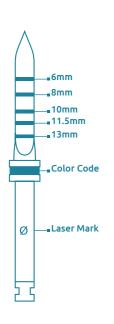


a6mm a8mm a10mm a11.5mm a13mm a16mm aColor Code

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

COATING MATERIAL: Carbon DLC (Diamond-Like-Carbon).						
DLC STEP DRILLS 16mm	D (mm)	CODE				
02.4	Ø2.0 - Ø2.4	SD2024L16C				
02.8	Ø2.0 - Ø2.8	SD2028L16C				
03.2	Ø2.8 - Ø3.2	SD2830L16C				
03.65	Ø3.2 - Ø3.65	SD32365L16C				
04.0	Ø3.65 - Ø4.2	SD36542L16C				
04.5	Ø4.2 - Ø4.6	SD4246L16C				
05.2	Ø4.6 - Ø5.2	SD4652L16C				

ONE-PIECE IMPLANT LANCE DRILLS



SHORT DRILLS 13mm	D (mm)	CODE
Ø2.0	Ø2.0	LPD20S
Ø2.5	Ø2.5	LPD25S
Ø2.8	Ø2.8	LPD28S
Ø3.2	Ø3.2	LPD32S

LONG DRILLS 16mm	D (mm)	CODE
Ø2.0	Ø2.0	LPD20
Ø2.5	Ø2.5	LPD25
Ø2.8	Ø2.8	LPD28
Ø3.2	Ø3.2	LPD32





ZYGOMATIC DRILLS AND BURS

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

ZYGOMATIC DRILLS	D (mm)	L (mm)	CODE
0.05 vor 1.055[Ø2.9	54	ZD2967
0.5 m (m)	Ø2.9	81	ZD2995
=0.55 mm (0.7.5)	Ø3.5	54	ZD3567
035 es 1102	Ø3.5	86	ZD35100

COATING MATERIAL: Diamond Grits.

DIAMOND DRUM BUR	D (mm)	L (mm)	TYPE	CODE
	Ø/ 2		Medium	DB4240-M
	Ø4.2	40	Coarse	DB4240-C

ROUND BALL BUR	D (mm)	L (mm)	CODE
⊗	Ø2.4	70	ZRD24L

BASAL/CORTICAL DRILLS AND BURS

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
92.0-3.2	Ø2.0-Ø3.2	25	TDC2032L25

LONG STRAIGHT DRILL	D (mm)	L (mm)	CODE
Ø3.2 t43	Ø3.2	43	LD320



OTHER DRILLS AND BURS

LANCE DRILLS	D (mm)	L (mm)	CODE
Ø1.2	Ø1.2	16	LPD12
Ø1.5	Ø1.5		LPD15
Ø 2.0	Ø2.0		LPD20

MARKING DRILL	D (mm)	L (mm)	CODE
MDL	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
3.78-4.2	Ø3.75 - Ø4.2	16	CD3742
5.0 - 6.0	Ø5.0- Ø6.0		CD5060

ZIRCONIA SOFT TISSUE TRIMMER BUR	D (mm)	HEAD L (mm)	CODE
	Ø1.0	10	STT

TISSUE PUNCH DRILLS	D (mm)	L (mm)	CODE
Ø3.0	Ø3.0	16	TP30
Ø4.0	Ø4.0		TP40
Ø4.5	Ø4.5		TP45
Ø5.0	Ø5.0		TP50





MATERIAL: Tungsten Carbide.

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

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

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

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

BONE SAW DISCS	D (mm)	THICKNESS	CODE
Ø 7.0	Ø7.0		SDSAW-07
Ø 9.0	Ø9.0	0.25	SDSAW-09

BRISTLES MATERIAL: TI-6AI-4V ELI (Titanium Grade 5). RECOMMENDED SPEED: 300 - 1000RPM

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

SURGICAL KITS

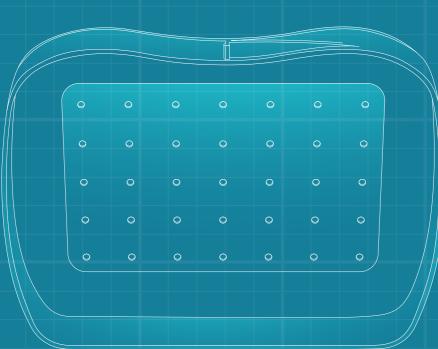
Prosthetics Kit	124-125
Mini Surgical Kit Box	126-127
Standard Surgical Kit Box	128-129
Full Implantation Surgical Kit Box	130-131
Basal/Cortical MAX Implant Surgical Kit Box	132-133
One-Piece Implants Surgical Kit Box	134-135
Zygomatic Implant Surgical Kit Box	136-137



HIGH-GRADE MEDICAL PLASTIC



AUTOCLAVABLE





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.

- 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
	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

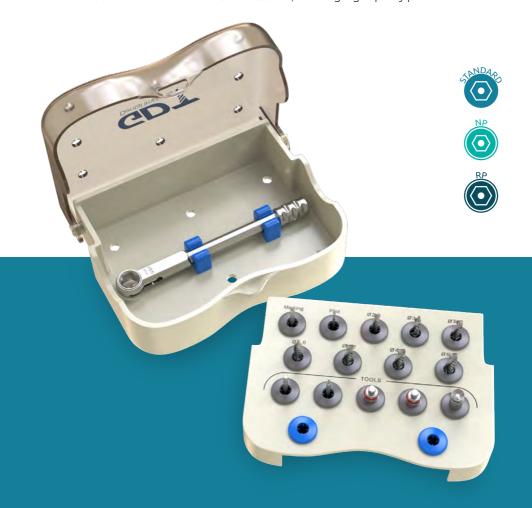
Complete set of instruments for a range of implant placement treatments.

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**.

- 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
0 2.0	Standard Drill	16	Ø2	TD200
0 2.8	Standard Drill	16	Ø2.8	TD280
03.2	Standard Drill	16	Ø3.2	TD320
93.65	Standard Drill	16	Ø3.65	TD365
Ø 4.0	Standard Drill	16	Ø4	TD400
04.2	Standard Drill	16	Ø4.2	TD420
04.5	Standard Drill	16	Ø4.5	TD450
0.5.2	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
	Hex Driver	15	○ 2.42	HD2415
	Hand Hex Driver	15	◯ 1.25	HDD1215

CONICAL CONNECTI	CODE:	MSK-CN		
ITEM	NAME	L (mm)	D (mm)	CODE
MDL	Marking Drill	16	Ø1.9	MDL19
0 2.0	Standard Drill	16	Ø2	TD200
0 2.8	Standard Drill	16	Ø2.8	TD280
03.2	Standard Drill	16	Ø3.2	TD320
93.65	Standard Drill	16	Ø3.65	TD365
#	Standard Drill	16	Ø4	TD400
0.4.2	Standard Drill	16	Ø4.2	TD420
04.5	Standard Drill	16	Ø4.5	TD450
0.5.2	Standard Drill	16	Ø5.2	TD520
	Ratchet Wrentch		○ 6.35	RA
	Motor Mount	28	◯ 1.25	MM1228
	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
	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.

- 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 I	INTERNAL HEX KIT CONTENT			: SSK-IN
ITEM	NAME	L (mm)	D (mm)	CODE
TOE	Drill Extender	29		TDE
MDL [Marking Drill	16	Ø1.9	MDL19
Ø1.5	Lance Drill	16	Ø1.5	LPD15
0 2.0	Standard Drill	16	Ø2.0	TD200
0 2.8	Standard Drill	16	Ø2.8	TD280
Ø 3.2	Standard Drill	16	Ø3.2	TD320
03.65	Standard Drill	16	Ø3.65	TD365
Ø 4.0	Standard Drill	16	Ø4.0	TD400
0 4.2	Standard Drill	16	Ø4.2	TD420
0.5.2	Standard Drill	16	Ø5.2	TD520
	Ratchet Wrentch		○ 6.35	RA
	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

	Hex Driver	15	◯ 2.42	HD2415
CONICAL CONNECTION KIT CONTENT				: SSK-CN

ITEM	NAME	L (mm)	D (mm)	CODE
TOE	Drill Extender	29		TDE
MDL	Marking Drill	16	Ø1.9	MDL19
Ø1.5	Lance Drill	16	Ø1.5	LPD15
02.0	Standard Drill	16	Ø2.0	TD200
0 2.8	Standard Drill	16	Ø2.8	TD280
0 3.2	Standard Drill	16	Ø3.2	TD320
03.65	Standard Drill	16	Ø3.65	TD365
# \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Standard Drill	16	Ø4.0	TD400
04.2	Standard Drill	16	Ø4.2	TD420
0 5.2	Standard Drill	16	Ø5.2	TD520
	Ratchet Wrentch		○ 6.35	RA
	Hex Driver	10	◯ 1.25	HD1210
	Hex Driver	15	◯ 1.25	HD1215
	Hand Hex Driver	15	◯ 1.25	HDD1215
	Hex Driver	10	◯ 2.25	HD2210
	Hex Driver	15	◯ 2.25	HD2215
	Hex Driver	10	◯ 2.65	HD2610
	Hex Driver	15	○ 2.65	HD2615
 Product image size and proportions are for illustr 	ation purposes only. Please re	fer to the table	for actual size	s and proportions.







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.

- 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	ONTENT		COD	E: SK006
ITEM	NAME	L (mm)	D (mm)	CODE
MDL [Marking Drill	16	Ø1.9	MDL19
01.5	Lance Drill	16	Ø1.5	LPD15
T06	Drill Extender	29		TDE
	Countersink Drill	16	Ø3.75-Ø4.2	CD3742
	Countersink Drill	16	Ø5.0-Ø6.0	CD5060
LD1520	Lindemann Drill	29	Ø5.0-Ø6.0	LD1520
FRB38	Round Ball Bur	30	Ø3.8	RB38
2-2-2-2-11 Tel	Parallel Pin	10		PP10
222222222	Parallel Pin	16		PP16
-1111 020	Standard Drill	16	Ø2.0	TD200
02.8	Standard Drill	16	Ø2.8	TD280
03.2	Standard Drill	16	Ø3.2	TD320
63.65	Standard Drill	16	Ø3.65	TD365
+ + P 04.0	Standard Drill	16	Ø4.0	TD400
04.2	Standard Drill	16	Ø4.2	TD420
052	Standard Drill	16	Ø5.2	TD520
—	Hex Driver	7	○ 1.25	HD1207
	Hex Driver	15	○ 1.25	HD1215
	Hex Driver	15	○ 2.0	HD2015-SL
	Hex Driver	10	2.42	HD2410
	Hex Driver	15	2.42	HD2415
	Motor Mount	20	○ 1.25	MM1220
	Motor Mount	28	○ 1.25	MM1228
	Motor Mount	28	○ 2.0	MM2028-SL
	Motor Mount	20	2.42	MM2420
	Motor Mount	28	2.42	MM2428
	Hand Hex Driver	7	○ 1.25	HHD1207
	Hand Hex Driver	15	○ 1.25	HHD1215
#PORTS	Integral Step&Stop Drill	6	Ø2.0-Ø2.8	SD2028L6SC
62318	Integral Step&Stop Drill	8	Ø2.0-Ø2.8	SD2028L8SC
Ø23010	Integral Step&Stop Drill	10	Ø2.0-Ø2.8	SD2028L10SC
852.8E1155***	Integral Step&Stop Drill	11	Ø2.0-Ø2.8	SD2028L11SC
652.87(10.00)	Integral Step&Stop Drill	13	Ø2.0-Ø2.8	SD2028L13SC
#92-19	Integral Step&Stop Drill	6	Ø2.8-Ø3.2	SD2832L6SC
#137-18	Integral Step&Stop Drill	8	Ø2.8-Ø3.2	SD2832L8SC
6522-110	Integral Step&Stop Drill	10	Ø2.8-Ø3.2	SD2832L10SC
WASHING.	Integral Step&Stop Drill	11	Ø2.8-Ø3.2	SD2832L11SC
H133111	Integral Step&Stop Drill	13	Ø2.8-Ø3.2	SD2832L13SC
MAS LE	Integral Step&Stop Drill	6	Ø3.2-Ø3.65	SD32365L6SC
MIAS 18	Integral Step&Stop Drill	8	Ø3.2-Ø3.65	SD32365L8SC
N.A. (10	Integral Step&Stop Drill	10	Ø3.2-Ø3.65	SD32365L10SC
MASSES CONTRACTOR	Integral Step&Stop Drill	11	Ø3.2-Ø3.65	SD32365L11SC
85.05 ±13	Integral Step&Stop Drill	13	Ø3.2-Ø3.65	SD32365L13SC
DAD 10 0	Integral Step&Stop Drill	6	Ø3.65-Ø4.0	SD36540L6SC
H-10-18-0	Integral Step&Stop Drill	8	Ø3.65-Ø4.0	SD36540L8SC
B.o. Lie	Integral Step&Stop Drill	10	Ø3.65-Ø4.0	SD36540L10SC
an me	Integral Step&Stop Drill	11	Ø3.65-Ø4.0	SD36540L11SC
00 m	Integral Step&Stop Drill	13	Ø3.65-Ø4.0	SD36540L13SC
8	Integral Step&Stop Drill	6	Ø4.0-Ø4.5	SD4045L6SC
	Integral Step&Stop Drill	8	Ø4.0-Ø4.5	SD4045L8SC
**************************************	Integral Step&Stop Drill	10	Ø4.0-Ø4.5	SD4045L10SC
	Integral Step&Stop Drill	11	Ø4.0-Ø4.5	SD4045L11SC
	Integral Step&Stop Drill	13	Ø4.0-Ø4.5	SD4045L13SC
	Torque Wrentch		○ 6.35	STRA
10-45 Ncm	Torque Wrentch		○ 6.35	TRA
25-100 Ncm	Depth Probe			DEGG
 Product image size and proportions are fe 	or illustration purposes only Ple	ase refer to the	table for actual.	sizes and proportions

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



ental Implants (

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.

- 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			COD	E: BSP
ITEM	NAME	L (mm)	TYPE	CODE
Ø2.0	Short Drill	13	Ø2.0	LPD20S
Ø2.5	Short Drill	13	Ø2.5	LPD25S
Ø2.8	Short Drill	13	Ø2.8	LPD28S
Ø3.2	Short Drill	13	Ø3.2	LPD32S
92.0	Long Drill	16	Ø2.0	LPD20
Ø2.5	Long Drill	16	Ø2.5	LPD25
Ø2.8	Long Drill	16	Ø2.8	LPD28
Ø3.2	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
<u> </u>	Ratchet Wrentch			RA





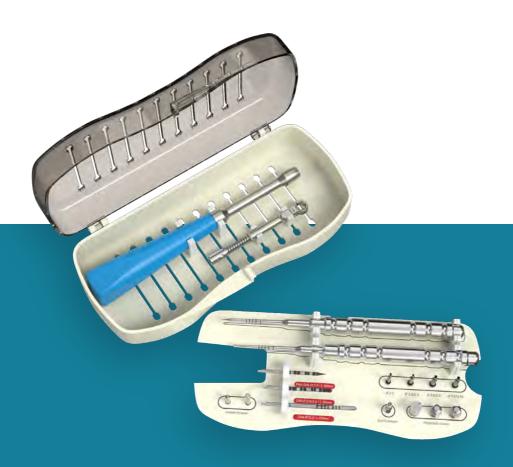
BASAL/CORTICAL MAX IMPLANT SURGICAL KIT BOX

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.

- 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	E: BSP		
ITEM	NAME	L (mm)	TYPE	CODE
\$2.0	DLC Pilot Drill	25	Ø2.0	PD2025
92.0-3.2_10	DLC Conical Drill	25	Ø2.0-Ø3.2	TDC2032L25
	Long Straight Drill	43	Ø3.2	LD320
	Hex Driver	25	○ 2.42	HD2425
	Motor Mount	28	◯ 2.42	MM2428
	Hex Driver	25	◯ 1.25	HD1225
	Motor Mount	28	◯ 1.25	MM1228
	Hand Driver	30	◯ 1.25	HHD1230
	DLC Drill	16	Ø2.0	PD200L16C
	DLC Drill	16	Ø2.0-Ø2.8	PD250L16C
	DLC Drill	16	Ø2.8-Ø3.2	PD280L16C
	DLC Drill	16	Ø3.2-Ø3.65	PD365L16C
TDE	Drill Extender	29		TDE
015	Torque Wrench	10-35 Ncm	○ 6.35	RA
GDT =	Manual Wrench Driver Adapter	175	○ 6.35	HRAL

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



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.

- 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:	BSP
ITEM	NAME	L (mm)	TYPE	CODE
	Motor Mount	28	◯ 1.25	MM1228
	Motor Mount	28	◯ 2.42	MM2428
	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-Ø8.0	Lateral Reamer Drill	20	Ø8	LAR-R8.0
	Diamond Drum Bur	40	Medium Grit	DB4240-M
==:	Diamond Drum Bur	40	Coarse Grit	DB4240-C
Description of the second	Zygomatic Drill	54	Ø2.9	ZD2967
	Zygomatic Drill	81	Ø2.9	ZD2995
and the second	Zygomatic Drill	54	Ø3.5	ZD3567
	Zygomatic Drill	86	Ø3.5	ZD35100
6	Zygomatic Round Ball Bur	70	Ø2.4	ZRD24L
* 4 4 8 8 8	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 140-141

Tools 141

Kits 142-149



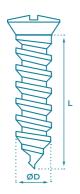
TITANIUM GRADE 5 (TI-6AL-4V ELI)



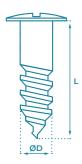
Scan the QR Code to visit GDT Implants website



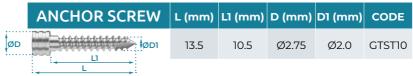




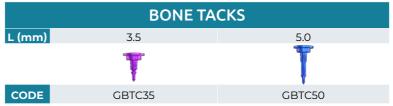
BONE CODEMIC		D (mm)				
BONE SCREWS	L (mm)	Ø1.4	Ø1.6	Ø2		
	3	GS1403	GS1603	GS2003		
	4	GS1404	GS1604	GS2004		
	6	GS1406	GS1606	GS2006		
	8	GS1408	GS1608	GS2008		
	10	GS1410	GS1610	GS2010		
	12	GS1412	GS1612	GS2012		



TENTING SCREWS	TYPE	L (mm)	D (mm)	CODE
	Full	10		GTSF10
-	Threaded	12		GTSF12
733330-		8	Ø1.5	GTSH08
	Half Threaded	10		GTSH10
14440-		12		GTSH12







LOCKING TENTING SCREWS	L (mm)	L1 (mm)	TYPE	CODE
	6			GLTS06
	9	-	√125mm	GLTS09
	12	3	()1.25mm	GLTS12
	15			GLTS15



GUIDED BONE REGENERATION



BONE TACK CASES

L (mm) For Ø3.5 Tacks For Ø5 Tacks





		Empty	GB35	Empty	GB50
	CODE	10 Tacks included	GB3510	10 Tacks included	GB5010
	20 Tacks included	GB3520	20 Tacks included	GB5020	

TITANIUM MESH MEMBRANES

SIZE 22mm x 15mm 36mm x 22mm 44mm x 44mm







TMS201 TMS202 TMS203	
----------------------	--

GBR DRIVERS	TYPE	L (mm)	CODE
	Motor Mount Driver - Short	20	MMGB20
	Motor Mount Driver - Long	26	MMGB26
	Manual Driver	52	MMGB52

GBR PILOT DRILLS	D (mm)	CODE
	Ø1.2	SD-PD12
	Ø1.4	SD-PD14
	Ø1.8	SD-PD18

TACK APPLICATOR	D (mm)	CODE
	152	GTA

DRIVER HANDLE	D (mm)	CODE
	102	GDH



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.

- 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.



GUIDED BONE REGENERATION



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	100000	GBR Bone Screw	6	Ø1.4	GS1406
5	- Militing	GBR Bone Screw	8	Ø1.6	GS1608
5		GBR Bone Screw	10	Ø1.6	GS1610
5		GBR Bone Screw	12	Ø1.6	GS1612
1	(4)	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.

- 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.



GUIDED BONE REGENERATION



KIT CONTENT					
QTY	ITEM	TYPE	L (mm)	D (mm)	CODE
8	_00000	GBR Bone Screw	6	Ø1.4	GS1406
8		GBR Bone Screw	8	Ø1.4	GS1408
4		GBR Bone Screw	10	Ø1.4	GS1410
8	000000	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	77	GBR Pilot Drill	28	Ø1.4	SD-PD14
1		GBR Pilot Drill	28	Ø1.8	SD-PD18
1	X	Short Motor Mount Driver	2	0	MMGB20
1		Long Motor Mount Driver	2	6	MMGB26
1		Manual Driver	5	2	MMGB52
1	0000000000 000000000000 00000000000 0000	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.



GUIDED BONE REGENERATION



	KIT CONTENT				
QTY	ITEM	TYPE	L (mm)	D (mm)	CODE
4	000000	GBR Bone Screw	6	Ø1.4	GS1406
4		GBR Bone Screw	8	Ø1.4	GS1408
2		GBR Bone Screw	10	Ø1.4	GS1410
4		GBR Bone Screw	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
1		GBR Pilot Drill	28	Ø1.2	SD-PD12
1		GBR Pilot Drill	28	Ø1.4	SD-PD14
1		GBR Pilot Drill	28	Ø1.8	SD-PD18
1	0.50	NLBC With Stopper		Ø5	SD-NLBC
1		Short Driver	2	0	MMGB20
1		Long Driver	2	6	MMGB26
1		Extra Long Driver	5	2	MMGB52
1	G1212222 G1212222 G1212222	Titanium Mesh	Mesh 22 x 15 x 0.1		TMS201
1	Grand and Cold	Titanium Mesh	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	Driver Handle 102		GDH
1		Mallet 162		GMT	
1	00000==================================	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	TYPE	L (mm)	D (mm)	CODE
10	-	GBR Bone Tack	3.5	Ø2	GBTC35
10		GBR Bone Tack	5	Ø2	GBTC50
1	K	Short Driver	2	0	MMGB20
1		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 4	4 x 0.1	TMS203
1		Mallet	16	52	GMT
1		Tack Applicator 152		GTA	
1	A. D.	Ø3.5 Bone Tack Case		GB35	
1	Set The second second	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

Bone Grafts & BioMembrane 151-157

Absorbable Sponges 158-163





Scan the QR Code to visit GDT Implants website

BIOMATERIALS

BONE GRAFTS & BIOMEMBRANE

BioMembrane		152-153

Synthetic Bone Graft 154-155

Bovine Bone Graft 156-157





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	
100		BIO MEMBRANI I Managarian I Managarian		









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% ß-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.

	TYPE	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
-	4 Blocks	5×5×5mm	GD-SG5X5
	2 Blocks	5×5×10mm	GD-SG5X10
1	2 Cones	Ø5-15mm	GD-SG5X15



BIOMATERIALS



Syringe:

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.

	TYPE	VOLUME	CODE
Surangerine -	2 Syringes	0.5cc Graft + 0.25cc Solvent	GD-SP100





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.

	TYPE	VOLUME	CODE
	Granules Bits: 200-1000 µm	0.25cc	GD-BG025
	Granules Bits: 200-1000 µm	0.5cc	GD-BG050
	Granules Bits: 200-1000 µm	1.0cc	
	Granules Bits: 200-1000 µm	2.0cc	GD-BG200
	Granules Bits: 200-1000 µm	5.0cc	GD-BG500
	4 Blocks	5×5×5mm	GD-BG5X5
	2 Blocks	5×5×10mm	GD-BG5X10
1	2 Cones	Ø5-15mm	GD-BG5X15



BIOMATERIALS



Syringe:

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.

TYPE	VOLUME	CODE
Syringe	0.5cc Graft	GD-BP050
Syringe	1.0cc Graft	GD-BP100



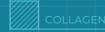
BIOMATERIALS

ABSORBABLE SPONGES

HemoSponges 160-162

PerioFocus 162

Bonegrafting Plugs 163





ABSORBABLE





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.



CODE	CONTENT
SPO-ST	50 Pieces

GDT HEMOSPONGE - Hemostatic Sponge With Iodoform

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-50	50 Pieces





GDT HEMOSPONGE - Hemostatic Sterile Sponge



CODE	CONTENT
SPO-BL	32 Pieces

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



CODE	CONTENT
SPO-SIL	24 Pieces

• 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.





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	CONTENT
SPO-PS100	10 Pieces

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.



CODE	CONTENT
SPO-PER	5 Pieces





GDT SPONGE GRAFTING PLUG



CODE	CONTENT
SPO-GD	5 Pieces

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 cortical-cancellous 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	

SPONGE GRAFT DOUBLE SIDED TOOL

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



SURGICAL SUTURES

Nylon Suture	166
Silk Suture	166
Chromic Gut Suture	167
Plain Gut Suture	167
PGA (Polyglycolic Acid) Suture	168
PGA Rapid (Polyglycolic Acid) Suture	168
Polydioxanone PLX Suture	169
Polytetrafluoroethylene PTFE Suture	169



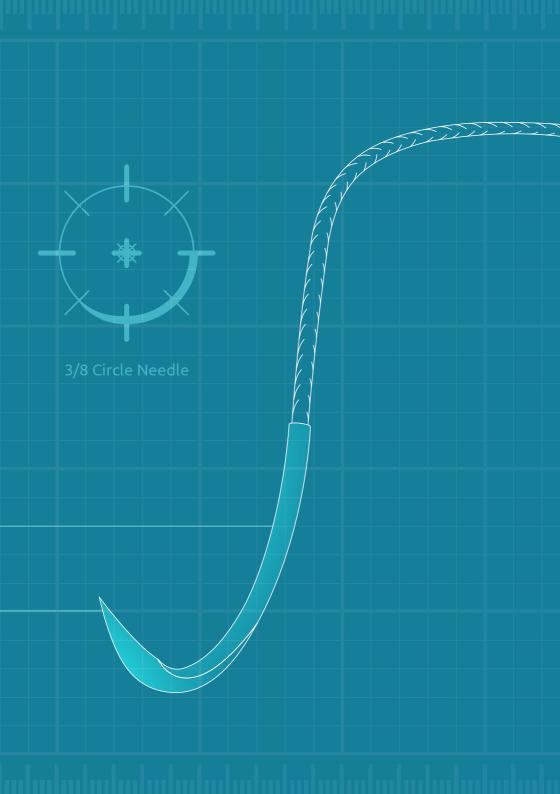
300-SERIES SURGICAL STEEL ALLOY



3/8 CIRCLE REVERSE CUTTING NEEDLE



Scan the QR Code to visit GDT Implants website





NYLON SUTURE



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.

CODE	UPS RANGE	SIZE
NY30	3-0	30" / 75cm 2.0 metric
NY40	4-0	30" / 75cm 1.5 metric
NY50	5-0	30" / 75cm 1.0 metric

Features:

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

SILK SUTURE



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 RANGE	SIZE
SK30	3-0	30" / 75cm 2.0 metric
SK40	4-0	30" / 75cm 1.5 metric
SK50	5-0	30" / 75cm 1.0 metric

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





CHROMIC GUT SUTURE



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:

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

- 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



Non-coated, absorbable surgical suture, composed of purified connective tissue (mostly Collagen) derived from the serosal layer of bovine intestines.

Plain 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 7-10 days.

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

- CODE
 UPS RANGE
 SIZE

 PC30
 3-0
 30" / 75cm 2.0 metric

 PC40
 4-0
 30" / 75cm 1.5 metric

 PC50
 5-0
 30" / 75cm 1.0 metric
- 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.





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
RPGA30	3-0	30" / 75cm 2.0 metric
RPGA40	4-0	30" / 75cm 1.5 metric
RPGA50	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.

- 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.



PD50



POLYDIOXANONE PLX SUTURE



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

5-0

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

30" / 75cm

10 metric



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

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

- · 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

Restorative 170-175
Endodontic & Cosmetic 176-177

Laboratory & Chairside 178-182

RESTORATIVE



Scan the QR Code to visit GDT Implants website

Restorative MATERIALS



IMPLANT CEMENT



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.

CODE	CONTENT
GD-IMPC	Duel Syringe 8.8g

Package includes 10 Mixing Tips.

Features:

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

TEMP FILL



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 Polymer-based 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.

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





TEMP SEAL



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

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.

Good plasticity after curing allows smooth removal.

Features:

- Low viscosity formula for high sealing ability.
- Sufficient strength with tight marginal seals guaranteeing secure temporary restorations.
- Good plasticity after curing allows smooth removal.

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)

The cement has been 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.

This hydrophilic material is 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.

CODE CONTENT TMPG 5 Syringes 2g Each

· Package Includes 10 Mixing Tips.

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





NANO COMP



Light-cured, nano-hybrid filled, radiopaque, highly polishable universal restorative filling material. NanoComp Universal Composite can be used for both posterior and anterior zone, in a wide range of Class I-VI restorations.

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

CODE	SHADE	CONTENT
NC-A1	Al	
NC-A2	A2	
NC-A3	A3	
NC-A35	A3.5	
NC-B1	B1	Coming and Am
NC-B2	B2	Syringe 4g
NC-C2	C2	
NC-OA2	Opaque Light	
NC-OA3	Opaque Dark	
NC-UD	Opaque Dentine	

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.

NANO COMP FLOW



CODE	SHADE	CONTENT
FNC-A1	A1	
FNC-A2	A2	
FNC-A3	А3	2 Syringes
FNC-A35	A3.5	2g Each
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.

- 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.





DENTA SEAL-FILL



CODE	CONTENT
GD-SIL	5 Syringes 2g Each
 Package includes 10 Disposable Tips. 	

Temporary flowable and durable material for simple sealing of dental cavities and implant abutments filling.

Once applied and hardened, it creates silicone plug that hermetically seals the dental cavity, yet it can be removed simply at once by strong masticatory force with scaler or probe.

Specially produced to provide a better replacement for cotton, wax, composite or PTFE filling abutments during implant abutments filling.

Features:

- Easy application Flowable Material.
- Easy removal- Removed in one piece.
- Durable and tight marginal sealer.
- · No cracks.
- Odorless.
- · No falling out.
- Prevents screw loosening.

INSTANT BOND



7th generation adhesive for onestep, 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





ANTI VIRUS GEL



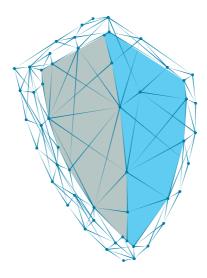
CODE	CONTENT
GD-AVG	5 Syringes 2g Each
Package includes 5 Needle Tips.	

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.

- 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.





MATERIALS

ENDODONTIC & COSMETIC



CORE REBUILD



A dual-cure build-up resin composite material used for restoring a crown or missing tooth structure.

Contains all of the features of an ideal post and core build-up material. Developed to provide outstanding flow consistency but still has adequate dimensional stability to be stuck without slumping.

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

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.

TYPE	CODE	CONTENT
- HAND III	GD-CBMS9-A2	9g Automix Syringe + 5 Mixing Tips and Intra Oral Tips
Services of the second of the	GD-CBM48-A2	48g Cartridge + 20 Mixing Tips and Intra Oral Tips

Features:

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

GINGIVAL DAM



CODE CONTENT

GDAM 5 Syringes 2g Each

• Package includes 10 Needle Tips.

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.

- 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

LABORATORY & CHAIRSIDE



FLEXSOFT RELINE



CODE	CONTENT
FSRL	50ml Automix Cartridge
 Package includes 5 Mixing Tips. 	

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

chairside.

- Direct application to the denture.
- Strong adhesion.
- · High tear strength.
- · Long-term softness.
- · Non-irritant.
- Exceptional resistance to stains
- · Non-sticky.
- · Odorless and tasteless.
- Economical use.
- Cost-effective.

TEMPSOFT RELINE



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

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.

- 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 applicationEt pario earunt





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.

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

CODE	CONTENT
LCBLOCK	Liquid 5ml

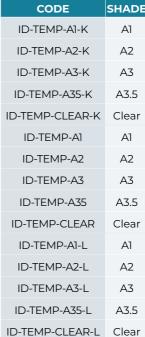
TEMPCRYL



Made for temporary restoration fabrication to provide a temporary solution until final 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.

- · 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.



CODE	SHADE	CONTENT
-TEMP-A1-K	Αl	Powder 25g + Liquid 15ml
TEMP-A2-K	A2	I I MPCRII.
TEMP-A3-K	A3	
ГЕМР-А35-К	A3.5	
MP-CLEAR-K	Clear	
D-TEMP-AI	Αl	Powder 100g + Liquid 150ml
-TEMP-A2	A2	
-TEMP-A3	A3	EMPCRY LOUIS
-TEMP-A35	A3.5	
EMP-CLEAR	Clear	
-TEMP-A1-L	Αl	Powder 300g + Liquid 300ml
TEMP-A2-L	A2	
TEMP-A3-L	A3	EMPORY TEMPORYL TEMPOR
TEMP-A35-L	A3.5	EMPCRYL TEMPORAL TEMPO





ACRYSOFT DENTURE RELINE



Silicone-based, soft relining solution designed for temporary denture adjustment and tissue conditioning. This self-curing material offers immediate relief for pressure points, enhancing denture comfort and fit with a natural-looking finish. Suitable for chairside application, it simplifies the reline process for both partial and full dentures, ensuring durability and oral hygiene with its smooth, stain-resistant surface. Ideal for about 20 applications, it improves oral functions and aesthetics effortlessly.

Features:

- Suitable for rebasement, conditioning, and impressions.
- · Quick mixing and application.
- Ensures a smooth, even denture surface for optimal comfort.
- Simplifies adjustments and maintenance for dentures.

CODE CONTENT SADR 100g Powder + 100ml Liquid Package includes Mixing Accessories

ACRYHARD DENTURE RELINE



Delivers a lasting rebase for both full and partial dentures, rejuvenating their base for enhanced fit, stability, and appearance. Designed for long-term use, it ensures the denture remains comfortable and functional for over two years with appropriate care. This pink gingival-toned material blends flawlessly with natural gum for an authentic look. Its quick-set feature makes it ideal for efficient, chairside applications, offering a durable solution for relines, repairs, and extensions. The putty-like consistency ensures a perfect impression of the gum contours, providing an exceptional fit. For added comfort, a soft reline material can be applied over it.

Features:

- Firmly adheres to the denture for increased stability
- Sets rapidly within the mouth
- Can be trimmed and polished for a perfect fit and natural look
- Reduces heat during setting, improving patient comfort.

CODE	CONTENT	
HADR	100g Powder + 100ml Liquid + 30ml Bonding Primer	
Dackage includes Mixing Accessories		





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.
- Microthin particle size for precise scan allowing the scanner to read the surface accurately.
- Water-soluble.
- New high efficient propellant nozzle.
- · Removes contaminants.

CODE	CONTENT
GD-CS75	Powder Scanning Spray 75ml







Product Code	Page Number	Product Code	Page Number
		AFL	96
		AGP17	107
<i>-</i>	4	AGP30	107
_		AGP45	107
A3508	17	AHD	106
A3510	17	ANG	46
A3511	17	ANG-SL	46
A3513	17	ANG3D	47
A3516	17	ANG3D	60
A3708	17	ANG3D-SL	47
A3710	17	ANG3D-SL	60
A3711	17	ANG3DNP	87
A3713	17	ANG3DRP	87
A3716	17	ANGNP	78
A4206	17	ANGRP	78
A4208	17	ANGW	46
A4210	17	AOP	47
A4211	17	ATA15	50
A4213	17	ATA15-SL	50
A4216	17	ATA1501	51
A5006	17	ATA1502	51
A5008	17	ATA1503	51
A5010	17	ATA1504	51
A5011	17	ATA1515NP	81
A5013	17	ATA1515RP	81
A5016	17	ATA1530NP	81
A6006	17	ATA1530RP	81
A6008	17	ATA1545NP	81
A6010	17	ATA1545RP	81
A6011	17	ATA15L	50
A6013	17	ATA15NP	80
ABOP	47	ATA15RP	80
AFB	46	ATA25	50
AFB	68	ATA2501	51
AFB	94	ATA2502	51
AFE	46	ATA2503	51
AFE	72	ATA2504	51
AFL	46	ATA2515NP	81
AFL	70	ATA2515RP	81





Product Code	Page Number	Product Code	Page Number
ATA2530NP	81	B3713	35
ATA2530RP	81	B3716	35
ATA2545NP	81	B4206	35
ATA2545RP	81	B4208	35
ATA25L	50	B4210	35
ATA25NP	80	B4211	35
ATA25RP	80	B4213	35
ATA35	50	B4216	35
ATA45	50	B5008	35
ATBS	59	B5010	35
ATBS1	59	B5011	35
ATBS2	59	B5013	35
ATBS3	59	B5016	35
ATBS4	59	BAT-1810	69
ATBSN	59	BAT-1820	69
ATBSN1	59	BAT-1830	69
ATBSN2	59	BAT-3010	69
ATBSN3	59	BAT-3020	69
ATBSN4	59	BAT-3030	69
ATV1501	51	BAT-4010	69
ATV1502	51	BAT-4020	69
ATV1503	51	BAT-4030	69
ATV1504	51	BAT-NP-1	95
ATV2501	51	BAT-NP-2	95
ATV2502	51	BAT-NP-3	95
ATV2503	51	BAT-NP-4	95
ATV2504	51	BAT-NP-5	95
_		BAT-NP-6	95
		BAT-RP-1	95
		BAT-RP-2	95
		BAT-RP-3	95
B3310	35	BAT-RP-4	95
B3311	35	BAT-RP-5	95
B3313	35	BAT-RP-6	95
B3316	35	BAT05	69
B3706	35	BAT1	69
B3708	35	BAT1-SL	69
B3710	35	BAT2	69
B3711	35	BAT2-SL	69





Product Code	Page Number	Product Code	Page Number
BAT3	69	C6011	19
BAT3-SL	69	C6013	19
BAT4	69	CCBN	57
BAT4-SL	69	CCBNNP	85
BAT5	69	CCBNRP	85
BAT5-SL	69	CCBW	57
BAT6-SL	69	CCBWNP	85
BAT6-SL	69	CCBWRP	85
BAT7	69	CD3742	120
BTIP0001	107	CD3742	131
		CD5060	120
		CD5060	131
		CG30	167
		CG40	167
C3508	19	CG50	167
C3510	19	CS	43
C3511	19	CS-SL	43
C3513	19	CSNP	76
C3516	19	CSRP	76
C3708	19	CTR15NP	77
C3710	19	CTR15RP	77
C3711	19	CTR9NP	77
C3713	19	CTR9RP	77
C3716	19		
C4206	19		
C4208	19		
C4210	19		
C4211	19	D-RED08	121
C4213	19	D-RED13	121
C4216	19	DB4240-C	119
C5006	19	DB4240-C	137
C5008	19	DB4240-M	119
C5010	19	DB4240-M	137
C5011	19	DEGG	107
C5013	19	DEGG	131
C5016	19	DEZG	107
C6006	19	DEZG	137
C6008	19	DP	70
C6010	19	DP	96





Product Code	Page Number	Product Code	Page Number
DPB	68	G2.0-L10	115
DPB	94	G2.0-L11	115
DPG	72	G2.0-L13	115
		G2.8-L06	115
		G2.8-L08	115
	l _	G2.8-L10	115
	•	G2.8-L11	115
EADP	103	G2.8-L13	115
EOT-1810	73	G3.2-L06	115
EOT-1820	73	G3.2-L08	115
EOT-1830	73	G3.2-L10	115
EOT-1840	73	G3.2-L11	115
EOT-3010	73	G3.2-L13	115
EOT-3020	73	G3.65-L06	115
EOT-3030	73	G3.65-L08	115
EOT-3040	73	G3.65-L10	115
EOT05	73	G3.65-L11	115
EOT10	73	G3.65-L13	115
EOT20	73	G43SLV	115
EOT30	73	GB35	147
EOT40	73	GB35	149
EOT50	73	GB3510	141
	_	GB3520	141
		GB50	147
	•	GB50	149
_		GB5010	141
FNC-Al	173	GB5020	141
FNC-A2	173	GBR-L-KIT	148
FNC-A3	173	GBR-XL-KIT	146
FNC-A35	173	GBTC35	140
FNC-B1	173	GBTC35	147
FNC-B2	173	GBTC35	149
FSRL	179	GBTC50	140
		GBTC50	147
		GBTC50	149
		GD-AVG	175
		GD-BG025	156
G2.0-L06	115	GD-BG050	156
G2.0-L08	115	GD-BG100	156



Product Code	Page Number	Product Code	Page Number
GD-BG200	156	GS1406	147
GD-BG500	156	GS1408	140
GD-BG5X10	156	GS1408	145
GD-BG5X15	156	GS1408	147
GD-BG5X5	156	GS1410	140
GD-BM1515	152	GS1410	145
GD-BM2525	152	GS1410	147
GD-BM3040	152	GS1412	140
GD-BP050	157	GS1603	140
GD-BP100	157	GS1604	140
GD-BM48-A2	177	GS1606	140
GD-BMS9-A2	177	GS1606	145
GD-CS75	181	GS1606	147
GD-IDP	116	GS1608	140
GD-IMPC	171	GS1608	143
GD-SG025	154	GS1608	145
GD-SG050	154	GS1608	147
GD-SG100	154	GS1610	140
GD-SG200	154	GS1610	143
GD-SG500	154	GS1610	145
GD-SG5X10	154	GS1610	147
GD-SG5X15	154	GS1612	140
GD-SG5X5	154	GS1612	143
GD-SIL	174	GS2003	140
GD-SP100	155	GS2004	140
GDAM	177	GS2006	140
GDH	141	GS2008	140
GDH	143	GS2010	140
GDH	145	GS2012	140
GDH	147	GTA	141
GMT	147	GTA	147
GMT	149	GTA	149
GS1403	140	GTSF10	140
GS1403	143	GTSF12	140
GS1404	140	GTSH08	140
GS1404	143	GTSH10	140
GS1406	140	GTSH12	140
GS1406	143	GTST10	140
GS1406	145		



н



Product Code	Page Number	Product Code	Page Number
_	_	HCV6	43
		HCV7	43
		HCW2	43
	_	HCW3	43
HCEW2	43	HCW4	43
HCEW3	43	HCW5	43
HCEW4	43	HCW6	43
HCEW5	43	HCW7	43
HCN3	42	HD	102
HCN4	42	HD	137
HCN5	42	HD1207	100
HCN6	42	HD1207	131
HCN7	42	HD1210	100
HCP	68	HD1210	125
HCP	72	HD1210	129
HCP	94	HD1210	129
HCS2	42	HD1210	137
HCS2-SL	42	HD1215	100
HCS3	42	HD1215	125
HCS3-SL	42	HD1215	127
HCS4	42	HD1215	127
HCS4-SL	42	HD1215	129
HCS5	42	HD1215	129
HCS5-SL	42	HD1215	131
HCS6	42	HD1215	137
HCS6-SL	42	HD1225	135
HCS7	42	HD2010-SL	100
HCSNP2	76	HD2010-SL	129
HCSNP3	76	HD2015-SL	100
HCSNP4	76	HD2015-SL	129
HCSNP5	76	HD2015-SL	131
HCSRP2	76	HD2210	100
HCSRP3	76	HD2210	129
HCSRP4	76	HD2215	100
HCSRP5	76	HD2215	127
HCV2	43	HD2215	129
HCV3	43	HD2407	100
HCV4	43	HD2410	100
HCV5	43	HD2410	129







Product Code	Page Number	Product Code	Page Number
HD2410	131		
HD2410	137		
HD2415	100		
HD2415	127	•	
HD2415	129	ICB-01	121
HD2415	131	ICB-02	121
HD2425	135	ICB-03	121
HD2515	137	ID-TEMP-A1	180
HD2610	100	ID-TEMP-A1-K	180
HD2610	129	ID-TEMP-A1-L	180
HD2615	100	ID-TEMP-A2	180
HD2615	127	ID-TEMP-A2-K	180
HD2615	129	ID-TEMP-A2-L	180
HDD1215	127	ID-TEMP-A3	180
HDD1215	127	ID-TEMP-A3-K	180
HDD1215	129	ID-TEMP-A3-L	180
HDD1215	129	ID-TEMP-A35	180
HDLOF	102	ID-TEMP-A35-K	180
HDO	100	ID-TEMP-35-L	180
HDO	133	ID-TEMP-EAR	180
HDOL	100	ID-TEMP-R-K-CLEAR	180
HDOP	100	ID-TEMP-R-L	180
HHD1207	101		
HHD1207	131		
HHD1210	101		
HHD1210	125		
HHD1215	101		
HHD1215	125	LAR-R8.0	137
HHD1215	131	LCBLOCK	180
HHD1215	137	LD1520	131
HHD1230	101	LD1525	121
HHD1230	135	LD2226	121
HHD1260	102	LD320	119
HLC	70	LD320	135
HLC	96	LOC-1805	71
HRAL	106	LOC-1810	71
HRAL	135	LOC-1820	71
HRAL	137	LOC-1830	71





Product Code	Page Number	Product Code	Page Number
LOC-3010	71	LPD15	131
LOC-3020	71	LPD20	118
LOC-3030	71	LPD20	120
LOC-NP-1	97	LPD20	133
LOC-NP-1810	97	LPD20S	118
LOC-NP-1820	97	LPD20S	133
LOC-NP-1830	97	LPD25	118
LOC-NP-2	97	LPD25	133
LOC-NP-3	97	LPD25S	118
LOC-NP-3010	97	LPD25S	133
LOC-NP-3020	97	LPD28	118
LOC-NP-3030	97	LPD28	133
LOC-NP-4	97	LPD28S	118
LOC-NP-5	97	LPD28S	133
LOC-RP-1	97	LPD32	118
LOC-RP-1810	97	LPD32	133
LOC-RP-1820	97	LPD32S	118
LOC-RP-1830	97	LPD32S	133
LOC-RP-2	97		_
LOC-RP-3	97	N	Λ
LOC-RP-3010	97		
LOC-RP-3020	97	_	_
LOC-RP-3030	97	M-X200	106
LOC-RP-4	97	M-X200	135
LOC-RP-5	97	M-X300	106
LOC1	71	M-X300	135
LOC1-SL	71	M3508	13
LOC2	71	M3510	13
LOC2-SL	71	M3511	13
LOC3	71	M3513	13
LOC3-SL	71	M3516	13
LOC4	71	M3708	13
LOC4-SL	71	M3710	13
LOC5	71	M3711	13
LOC6	71	M3713	13
LPD12	120	M3716	13
LPD15	120	M4206	13
LPD15	129	M4208	13
LPD15	129	M4210	13



Product Code	Page Number	Product Code	Page Number
M4211	13	MM2428	135
M4213	13	MM2428	137
M4216	13	MM2620	101
M5006	13	MM2628	101
M5008	13	MM2628	127
M5010	13	MMAT	59
M5011	13	MMAT	101
M5013	13	MMAT	125
M5016	13	MMGB20	141
M6006	13	MMGB20	143
M6008	13	MMGB20	145
M6010	13	MMGB20	147
M6011	13	MMGB20	149
M6013	13	MMGB26	141
MDL19	120	MMGB26	145
MDL19	127	MMGB26	147
MDL19	127	MMGB26	149
MDL19	129	MMGB52	141
MDL19	129	MMGB52	143
MDL19	131	MMGB52	145
MM1220	125	MMGB52	147
MM1220	131	MMIP20	102
MM1228	101	MMIP24	102
MM1228	125	MMRB	106
MM1228	127	MMRB	125
MM1228	127	MN-TOT	78
MM1228	131	MTCB	68
MM1228	135	МТСВ	94
MM1228	137	MTCG	72
MM2020-SL	101	MTCL	70
MM2028-SL	101	MTCL	96
MM2028-SL	131	MTD	103
MM2220	101	MTDH	103
MM2228	101	MU-17-1	63
MM2228	127	MU-17-1-SL	63
MM2420	131	MU-17-1NP	91
MM2428	101	MU-17-1RP	91
MM2428	127	MU-17-2	63
MM2428	131	MU-17-2-SL	63



MIN



Product Code	Page Number	Product Code	Page Number
MU-17-2NP	91	MU-TSL	62
MU-17-2RP	91	MU-TSL	90
MU-17-3	63	MU1	63
MU-30-1	63	MU1-SL	63
MU-30-1NP	91	MUINP	91
MU-30-1RP	91	MUIRP	91
MU-30-2	63	MU2	63
MU-30-2-SL	63	MU2-SL	63
MU-30-2NP	91	MU2NP	91
MU-30-2RP	91	MU2RP	91
MU-30-3	63	MU3	63
MU-45-1	63	MU3-SL	63
MU-ANG	46	MU3NP	91
MU-ANG	62	MU3RP	91
MU-ANG	90	MU4	63
MU-ANG3D	47	MU4-SL	63
MU-ANG3D	62	MU4NP	91
MU-ANG3D	87	MU4RP	91
MU-ANG3D	90	MU5	63
MU-HC	62	MU5NP	91
MU-HC	90	MU5RP	91
MU-PSL	62	_	_
MU-PSL	90		
MU-SA	62		N .
MU-SA	90	_	_
MU-SBA	62	NC-Al	173
MU-SBA	87	NC-A2	173
MU-SBA	90	NC-A3	173
MU-TBS	62	NC-A35	173
MU-TBS	87	NC-B1	173
MU-TBS	90	NC-B2	173
MU-TCT	45	NC-C2	173
MU-TCT	62	NC-OA2	173
MU-TCT	78	NC-OA3	173
MU-TCT	90	NC-UD	173
MU-TOT	45	NM-17-2	65
MU-TOT	62	NM-17-2-SL	65
MU-TOT	78	NM-17-3	65
MU-TOT	90	NM-17-3-SL	65







Product Code	Page Number	Product Code	Page Number
NM-17-4	65	NM2	65
NM-17-5	65	NM2-SL	65
NM-30-2	65	NM3	65
NM-30-2-SL	65	NM3-SL	65
NM-30-3	65	NM4	65
NM-30-3-SL	65	NM4-SL	65
NM-30-4	65	NM5	65
NM-30-5	65	NM5-SL	65
NM-45-2	66	NP0835	27
NM-45-2-SL	66	NP1035	27
NM-45-3	66	NP1135	27
NM-45-3-SL	66	NP1335	27
NM-45-4	66	NP1635	27
NM-45-5	66	NSTA	174
NM-52-2	66	NTRC	44
NM-60-2	66	NTRO	44
NM-ANG	46	NY30	166
NM-ANG	64	NY40	166
NM-ANG3D	47	NY50	166
NM-ANG3D	64		
NM-HC	64		
NM-HD06	65		
NM-HD06	100		
NM-HD06	125	ORT106	39
NM-HD06	137	ORT108	39
NM-PSL	64	ORT206	39
NM-SA	64	ORT208	39
NM-SB10	64	ORT210	39
NM-SB13	64	ORT212	39
NM-SB7	64	ORT214	39
NM-TBS	64	ORT215	39
NM-TCT	45	ORT216	39
NM-TCT	64	ORT217	39
NM-TCT	78	ORT316	39
NM-TOT	45	ORT318	39
NM-TOT	64	ORT410	39
NM-TSL	64	ORT412	39
NM1	65	ORTHFG	39
NM1-SL	65	ORTHKL	39





Product Code	Page Number	Product Code	Page Number
ORTHKS	39	PA30	168
ORTHTL	39	PA40	168
ORTSTP	39	PA50	168
		PAA1501	56
		PAA1502	56
		PAA1503	56
•		PAA2501	56
P2410	33	PAA2502	56
P2411	33	PAA2503	56
P2413	33	PAT1	53
P2810	33	PAT1501	53
P2811	33	PAT1502	53
P2813	33	PAT1503	53
P2816	33	PAT1515NP	83
P3010	33	PAT1515RP	83
P3011	33	PAT1530NP	83
P3013	33	PAT1530RP	83
P3016	33	PAT1545NP	83
P3310	33	PAT1545RP	83
P3311	33	PAT15NP	83
P3313	33	PAT15RP	83
P3316	33	PAT2	53
P3706	33	PAT2501	53
P3708	33	PAT2502	53
P3710	33	PAT2503	53
P3711	33	PAT3	53
P3713	33	PAT30NP	83
P3716	33	PAT30RP	83
P4206	33	PAT45NP	83
P4208	33	PAT45RP	83
P4210	33	PC30	167
P4211	33	PC40	167
P4213	33	PC50	167
P4216	33	PCN	57
P4218	33	PCN-SL	57
P5010	33	PCNNP	85
P5011	33	PCNRP	85
P5013	33	PCW	57
P5016	33	PCW-SL	57







Product Code	Page Number	Product Code	Page Number
PCWNP	85	PSAW	57
PCWRP	85	PSOC	45
PD200L10S	113	PSOC	78
PD200L115S	113	PT20	169
PD200L13S	113	PT30	169
PD200L16C	111	PT40	169
PD200L16C	116	PT50	169
PD200L16C	135	PTB	57
PD200L6S	113	PTBW	57
PD200L8S	113		
PD2025	119		
PD2025	135		
PD250L16C	111		_
PD250L16C	116	R3010	15
PD250L16C	135	R3011	15
PD280L16C	111	R3013	15
PD280L16C	116	R3508	15
PD280L16C	135	R3510	15
PD30	169	R3511	15
PD320L16C	111	R3513	15
PD320L16C	116	R3516	15
PD365L16C	111	R3706	15
PD365L16C	116	R3708	15
PD365L16C	135	R3710	15
PD40	169	R3711	15
PD400L16C	111	R3713	15
PD400L16C	116	R3716	15
PD450L16C	111	R4206	15
PD50	169	R4208	15
PD520L16C	111	R4210	15
PP10	107	R4211	15
PP10	131	R4213	15
PP16	107	R4216	15
PP16	131	R5006	15
PP30	107	R5008	15
PSA1	56	R5010	15
PSA2	56	R5011	15
PSA3	56	R5013	15
PSAN	57	R5016	15





Product Code	Page Number	Product Code	Page Number
RA	106	S25L6	112
RA	127	S25L8	112
RA	127	S28L10	112
RA	129	S28L11	112
RA	129	S28L13	112
RA	133	S28L6	112
RA	135	S28L8	112
RB38	131	S3010	13
RDMM	106	S3011	13
RDMM	125	S3013	13
RDOP	100	S3016	13
RDOP	133	S32L10	112
RP0643	29	S32L11	112
RP0650	29	S32L13	112
RP0843	29	S32L6	112
RP0850	29	S32L8	112
RP1043	29	S36L10	112
RP1050	29	S36L11	112
RP1143	29	S36L13	112
RP1150	29	S36L6	112
RP1343	29	S36L8	112
RP1350	29	S42L10	112
RP1643	29	S42L11	112
RP1650	29	S42L13	112
RPGA30	168	S42L6	112
RPGA40	168	S42L8	112
RPGA50	168	S52L10	112
_		S52L11	112
		S52L13	112
		S52L6	112
		S52L8	112
S20L10	112	SA	43
S20L11	112	SA-SL	43
S20L13	112	SAII	48
S20L6	112	SA13	48
S20L8	112	SA15	48
S25L10	112	SA5	48
S25L11	112	SA7	48
S25L13	112	SA9	48



Product Code Pa	ge Number	Product Code	Page Number
SA9-SL	48	SBATI	60
SAA1	49	SBCB	68
SAA2	49	SBCB	94
SAA3	49	SBCG	72
SANII	48	SBCL	70
SAN5	48	SBCL	96
SAN7	48	SD-NLBC	147
SAN9	48	SD-PD12	141
SANP13	79	SD-PD12	145
SANP9	79	SD-PD12	147
SARP13	79	SD-PD14	141
SARP9	79	SD-PD14	145
SAS1	49	SD-PD14	147
SAS1-SL	49	SD-PD18	141
SAS2	49	SD-PD18	145
SAS2-SL	49	SD-PD18	147
SAS3	49	SD200	110
SAS3-SL	49	SD2024L16C	118
SAS4	49	SD2028L10SC	117
SASNP1	79	SD2028L10SC	131
SASNP2	79	SD2028L115SC	117
SASNP3	79	SD2028L11SC	131
SASRP1	79	SD2028L13SC	117
SASRP2	79	SD2028L13SC	131
SASRP3	79	SD2028L16C	118
SAV1	49	SD2028L6SC	131
SAV2	49	SD2028L8SC	117
SAV3	49	SD2028L8SC	131
SAV4	49	SD250	110
SAW1	49	SD280	110
SAW12	48	SD2830L16C	118
SAW13	48	SD2832L10SC	117
SAW2	49	SD2832L10SC	131
SAW3	49	SD2832L115SC	117
SAW4	49	SD2832L11SC	131
SAW9	48	SD2832L13SC	117
SBA-SL	60	SD2832L13SC	131
SBANP	86	SD2832L6SC	131
SBARP	86	SD2832L8SC	117



ς



Product Code	Page Number	Product Code	Page Number
SD2832L8SC	131	SK40	166
SD320	110	SK50	166
SD32365L10SC	117	SOC1	45
SD32365L10SC	131	SOC15NP	78
SD32365L115SC	117	SOC15RP	78
SD32365L11SC	131	SOC2	45
SD32365L13SC	117	SOC3	45
SD32365L13SC	131	SOC30NP	78
SD32365L16C	118	SOC30RP	78
SD32365L6SC	131	SOC4	45
SD32365L8SC	117	SOC45NP	78
SD32365L8SC	131	SOC45RP	78
SD365	110	SOV1	45
SD36540L10SC	117	SOV2	45
SD36540L10SC	131	SOV3	45
SD36540L115SC	117	SOV4	45
SD36540L11SC	131	SPCB	68
SD36540L13SC	117	SPCB	94
SD36540L13SC	131	SPCG	72
SD36540L6SC	131	SPCL	70
SD36540L8SC	117	SPCL	96
SD36540L8SC	131	SPO-50	160
SD36542L16C	118	SPO-BG	163
SD4045L10SC	131	SPO-BL	161
SD4045L11SC	131	SPO-GD	163
SD4045L13SC	131	SPO-PER	162
SD4045L6SC	131	SPO-PS100	162
SD4045L8SC	131	SPO-SIL	161
SD420	110	SPO-ST	160
SD4246L16C	118	STAN	52
SD450	110	STANNP	82
SD4652L16C	118	STANRP	82
SD480	110	STAR	52
SD520	110	STARNP	82
SD580	110	STARRP	82
SDSAW-07	121	STCG	72
SDSAW-09	121	STCL	70
SGT	163	STCL	96
SK30	166	STRA	106







Product Code	Page Number	Product Code	Page Number
STRA	131	TBSN1	59
STRA	133	TBSN2	59
STRA	137	TBSN3	59
STRC	44	TBSN4	59
STRC-SL	44	TBSNNP	86
STRCNP	77	TBSNP	86
STRCRP	77	TBSNRP	86
STRO	44	TBSRP	86
STRO-SL	44	TD-08	121
STRONP	77	TD-13	121
STRORP	77	TD200	110
STT	120	TD200	127
SWCB	68	TD200	127
SWCB	94	TD200	129
SWCG	72	TD200	129
SWCL	70	TD200	131
SWCL	96	TD250	110
SWNP	76	TD280	110
SWRP	76	TD280	127
SYCB	68	TD280	127
SYCB	94	TD280	129
SYCG	72	TD280	129
SYCL	70	TD280	131
SYCL	96	TD280L10S	113
		TD280L115S	113
T	•	TD280L13S	113
		TD280L6S	113
•		TD280L8S	113
TB3040	120	TD300	110
TB4050	120	TD320	110
TB5060	120	TD320	127
TBS	59	TD320	127
TBS-SL	59	TD320	129
TBS1	59	TD320	129
TBS2	59	TD320	131
TBS3	59	TD320L10S	113
TBS4	59	TD320L115S	113
TBSN	59	TD320L13S	113
TBSN-SL	59	TD320L6S	113



т



Product Code	Page Number	Product Code	Page Number
TD320L8S	113	TD520	127
TD350	110	TD520	127
TD365	110	TD520	129
TD365	127	TD520	129
TD365	127	TD520	131
TD365	129	TD550	110
TD365	129	TD580	110
TD365	131	TDC1622	111
TD365L10S	113	TDC1627	111
TD365L115S	113	TDC1824	111
TD365L13S	113	TDC1828	111
TD365L6S	113	TDC19X27L10CH	114
TD365L8S	113	TDC19X27L11CH	114
TD400	110	TDC19X27L13CH	114
TD400	127	TDC19X27L8CH	114
TD400	127	TDC2032	111
TD400	129	TDC2032L25	119
TD400	129	TDC2032L25	135
TD400	131	TDC2033	111
TD400L10S	113	TDC21X33L10CH	114
TD400L115S	113	TDC21X33L11CH	114
TD400L13S	113	TDC21X33L13CH	114
TD400L6S	113	TDC21X33L8CH	114
TD400L8S	113	TDC2537	111
TD420	110	TDC2740	111
TD420	127	TDC2745	111
TD420	127	TDC28X37L10CH	114
TD420	129	TDC28X37L11CH	114
TD420	129	TDC28X37L13CH	114
TD420	131	TDC28X37L8CH	114
TD450	110	TDC28X40L10CH	114
TD450	127	TDC28X40L11CH	114
TD450	127	TDC28X40L13CH	114
TD450L10S	113	TDC28X40L8CH	114
TD450L115S	113	TDC28X45L10CH	114
TD450L13S	113	TDC28X45L11CH	114
TD450L6S	113	TDC28X45L13CH	114
TD450L8S	113	TDC28X45L8CH	114
TD520	110	TDC3155	111







Product Code	Page Number	Product Code	Page Number
TDE	120		
TDE	129		
TDE	129		
TDE	131		
TDE	135	UNIP20	102
TFB	45	UNIP24	102
TFB	68		
TFB	78		
TFB	94	V	V
TFL	45		
TFL	70	WH	106
TFL	72		
TFL	78		7
TFL	96		
THD	125		
THD	145	Z4230	23
THD	147	Z4232	23
TMFL	171	Z4235	23
TMPG	172	Z4237	23
TMPS	172	Z4240	23
TMS201	141	Z4242	23
TMS201	143	Z4245	23
TMS201	147	Z4247	23
TMS201	149	Z4250	23
TMS202	141	Z4252	23
TMS202	145	Z4255	23
TMS202	147	Z4257	23
TMS202	149	Z4260	23
TMS203	141	ZAT1	54
TMS203	147	ZAT1-SL	54
TMS203	149	ZAT15-SL	55
TP30	120	ZAT1501	55
TP40	120	ZAT1502	55
TP45	120	ZAT1503	55
TP50	120	ZAT1515NP	84
TRA	106	ZAT1515RP	84
TRA	125	ZAT15NP	84
TRA	131	ZAT15RP	84
TSRL	179	ZAT2	54





Product Code	Page Number
ZAT2501	55
ZAT2502	55
ZAT2503	55
ZAT3	54
ZAT30NP	84
ZAT30RP	84
ZAT45NP	84
ZAT45RP	84
ZD2967	119
ZD2967	137

Product Code	Page Number
ZD2995	119
ZD2995	137
ZD35100	119
ZD35100	137
ZD3567	119
ZD3567	137
ZRD24L	119
ZRD24L	137
ZSA	55





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 gdentalt.com - https://www.gdentalt.com/.

Note: In order to improve readability GDT Dental Implants does not use ™ or ® in the running text. By doing so, however, GDT Dental Implants does not waive any right to the trademark or registered mark and nothing herein shall be construed to the contrary. Disclaimer: some products may not be regulatory cleared/released for sale in all markets. Please contact the local dealer or contact us at:

Phone	Online
+1 929 442 0773	www.gdentalt.com info@gdentalt.com

>



For current product assortment and availability.

Product guarantee:

GDT Dental Implant takes responsibility for all of its implants and gives **life-time warranty** when used in accordance with the supplied instructions for use and the company protocols.









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:

- 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.





ALL SOLUTIONS FOR A PERFECT MILE



www.gdentalt.com

Beer Sheva

8489440 Israel

© 2024 Global Dental Transfers Ltd. All trademarks, logos, images, and product names mentioned in this catalog are proprietary and owned by Global Dental Transfers Ltd. All rights reserved.

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