

# INSTRUMENTS

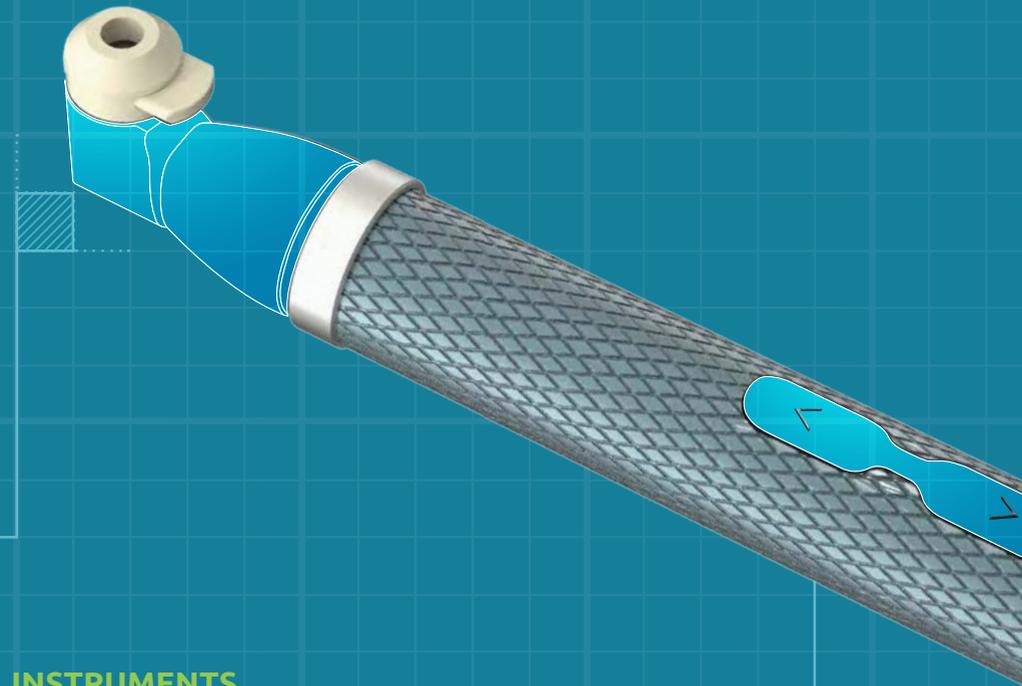
Drivers	101-105
Tools	106-109
Surgical Drills	110-123
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 OPTIMIZED 90° HEAD

 SIMPLE TO USE



Scan the QR Code to visit GDT Implants website



## INSTRUMENTS

# DRIVERS

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## HAND DRIVERS

### FOR PROSTHETICS

	HEX (mm)	L (mm)	CODE
	1.25mm	7	HHD1207
		10	HHD1210
		15	HHD1215
		30	HHD1230

## HEX DRIVERS

### FOR PROSTHETICS

	HEX (mm)	L (mm)	CODE
	1.25mm	7	HD1207
		10	HD1210
		15	HD1215
		25	HD1225

### FOR SLIM IMPLANT

	HEX (mm)	L (mm)	CODE
	2.0mm	10	HD2010-SL
		15	HD2015-SL

### FOR INTERNAL HEX IMPLANT

	HEX (mm)	L (mm)	CODE
	2.42mm	7	HD2407
		10	HD2410
		15	HD2415
		25	HD2425

### FOR CONICAL NP IMPLANT

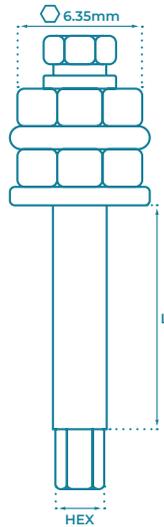
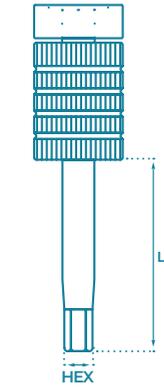
	HEX (mm)	L (mm)	CODE
	2.25mm	10	HD2210
		15	HD2215

### FOR CONICAL RP IMPLANT

	HEX (mm)	L (mm)	CODE
	2.65mm	10	HD2610
		15	HD2615

### FOR FLEXIBLE NECK ONE PIECE IMPLANT

	L (mm)	CODE
	18	RDOP



### FOR SLIM EVA MOUNTLESS IMPLANT

	HEX (mm)	L (mm)	CODE
	2.0mm	15	HD2015-ML

### FOR EVA MOUNTLESS IMPLANT

	HEX (mm)	L (mm)	CODE
	2.42	10	HD2410-ML
		15	HD2415-ML

### FOR ONE PIECE IMPLANT

	L (mm)	CODE
	15	HDOP
	18	HDO
	50	HDOL

### FOR MULTI UNIT 1.4

	L (mm)	CODE
	6	NM-HD06
	10	NM-HD10

### HAND HEX DRIVER FOR MULTI UNIT 1.4

	L (mm)	CODE
	23.65	NM-HHD

## MOTOR MOUNTS

### FOR PROSTHETICS

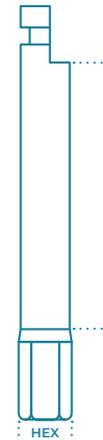
	HEX (mm)	L (mm)	CODE
	1.25mm	20	MM1220
		28	MM1228

### FOR SLIM IMPLANT

	HEX (mm)	L (mm)	CODE
	2.0mm	20	MM2020-SL
		28	MM2028-SL

### FOR INTERNAL HEX IMPLANT

	HEX (mm)	L (mm)	CODE
	2.42mm	20	MM2420
		28	MM2428



**FOR SLIM EVA MOUNTLESS IMPLANT**


HEX (mm)	L (mm)	CODE
2.0	22	MMIP22-SL
	28	MMIP28-SL

**FOR EVA MOUNTLESS IMPLANT**


HEX (mm)	L (mm)	CODE
2.42	22	MM2422-ML
	28	MM2428-ML

**FOR CONICAL NP IMPLANT**


HEX (mm)	L (mm)	CODE
2.25mm	22	MM2220
	28	MM2228

**FOR CONICAL RP IMPLANT**


HEX (mm)	L (mm)	CODE
2.65mm	22	MM2620
	28	MM2628

**FOR ANGULATED CAD/CAM**

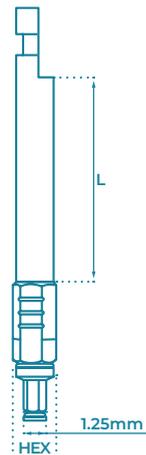

HEX (mm)	L (mm)	CODE
Ø1.7	24	MMAT


**UNIVERSAL MOTOR MOUNT FOR IMPLANTS & PROSTHETICS**
**FOR INTERNAL HEX IMPLANT**


HEX (mm)	L (mm)	CODE
2.42	25	MMIP20
	31	MMIP24

**UNIVERSAL DRIVER KIT**
**FOR INTERNAL HEX IMPLANT**


TYPE	L (mm)	CODE
2.42	31	UNIP24
Hex Driver Adapter	22	
Manual Driver Adapter	15.5	


**LONG HANDLE DRIVERS**
**FOR PROSTHETICS**


HEX (mm)	L (mm)	CODE
1.25mm	60	HHD1260

**FOR INTERNAL HEX IMPLANT**


HEX (mm)	L (mm)	CODE
2.42mm	143	HD

**FOR ONE PIECE IMPLANTS**


L (mm)	CODE
175	HDLOF

**MANUAL WRENCH DRIVER ADAPTER**


HEX (mm)	CODE
6.35	HRAL

**MANUAL TORQUE DRIVER**

For tightening of Cover Screws and Healing Caps.

**MATERIAL:** Stainless Steel. **TORQUE LIMITATION:** 15 Ncm.

**LONG HANDLE**


HEX (mm)	CODE
1.25	MTDH

**SHORT HANDLE**


HEX (mm)	CODE
1.25	MTD

**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.

**TORQUE OPTIONS:** 20 Ncm, and 30 Ncm.

**CHARGING TIME:** 50 Minutes.

**NET WEIGHT:** 74g.

**SCREWDRIWER WEIGHT:** 56g.

**PACKAGED WITH:** Electric Driver, Short Bit - 1.25mm, Long Bit - 1.25mm, Universal Adapter, C-Type Charging Cable, Instructions.

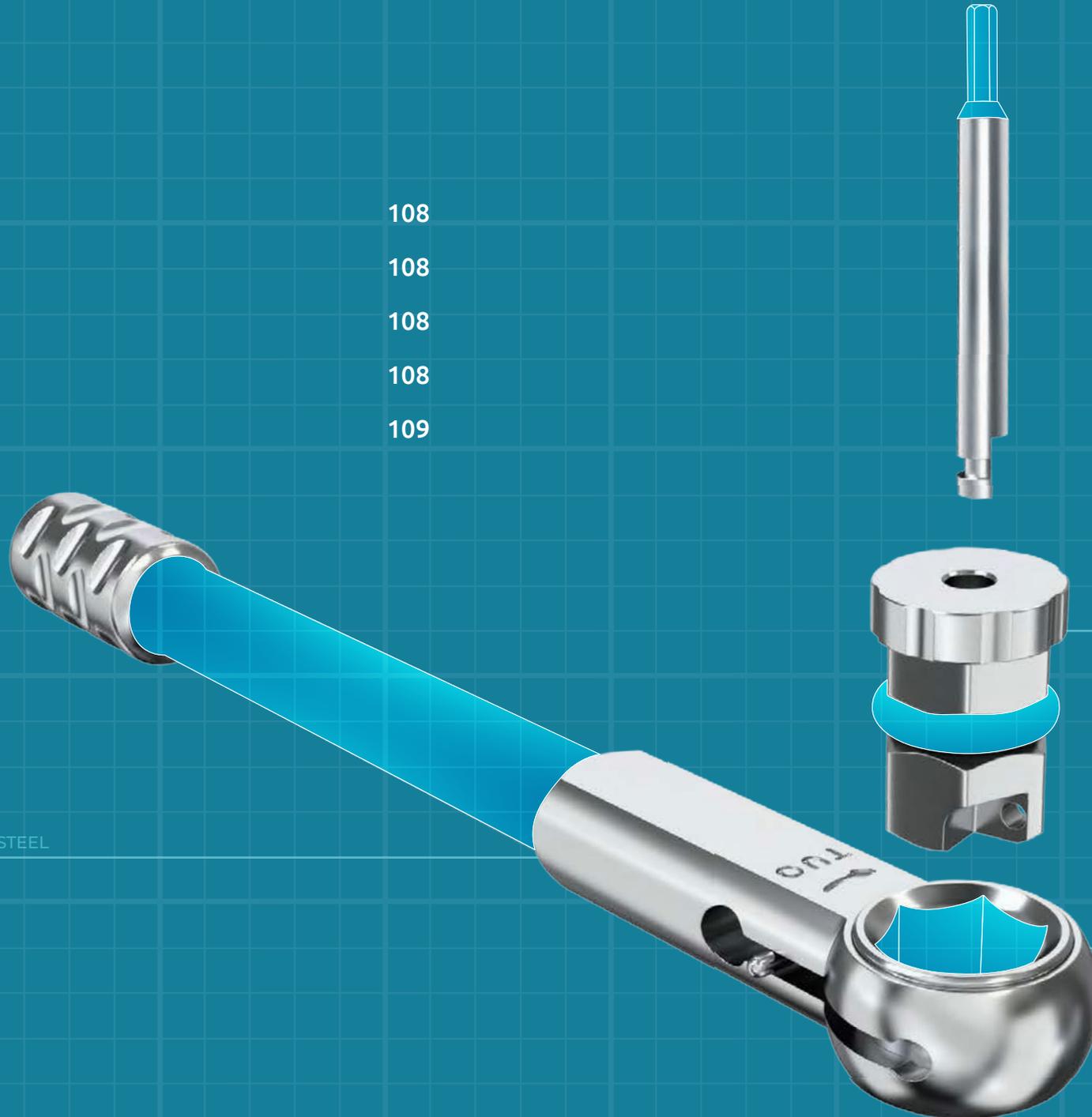


NAME	CODE: EADP
Short Bit	1.25mm
Long Bit	
Universal Adapter	

INSTRUMENTS

# TOOLS

Wrenches	108
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Osteotomes	108
Measuring Tools	109



 STAINLESS STEEL

ADAPTER 

∅6,35mm

**WRENCHES**

RATCHET WRENCH	HEX (mm)	CODE
	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

**LABORATORY**

MANUAL ANALOG DRIVER	HEX (mm)	CODE
	2.42	AHD

**OSTEOTOMES**

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

**MEASURING TOOLS**

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

IMPLANT DEPTH PROBE	CODE
	DEGG

Osteotomy Depth (mm): 16, 13, 11.5, 10, 8, 6

Gingival Height (mm): 7, 6, 5, 4, 3, 2, 1, 0

IMPLANT DEPTH PROBE WITH CASE	CODE
	BTIP0001

ZYGOMATIC IMPLANT DEPTH PROBE	CODE
	DEZG

ANGLE	17°	30°	45°	HEX (mm)
				2.42
CODE	AGP17	AGP30	AGP45	

## INSTRUMENTS

# SURGICAL DRILLS

Short Drills	112
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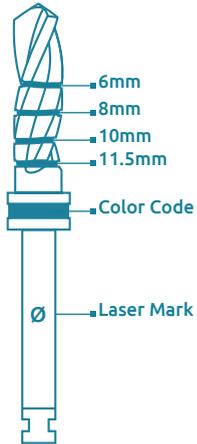


STAINLESS STEEL

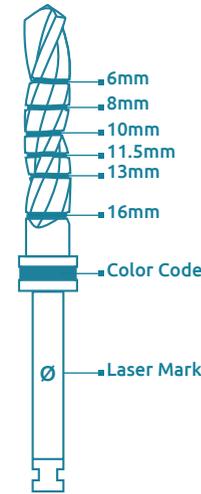
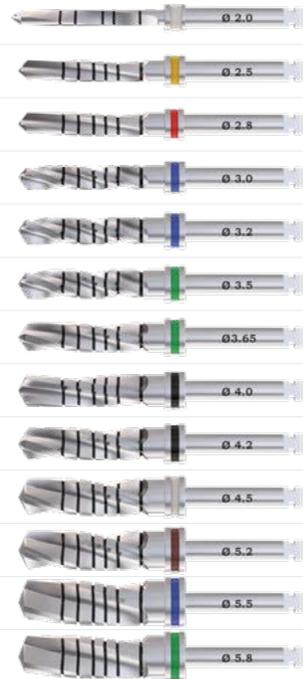
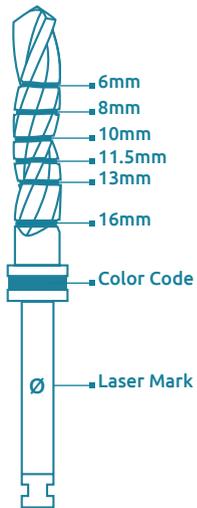


**SHORT DRILLS 11.5mm**

D (mm)	CODE
Ø2.0	SD200
Ø2.5	SD250
Ø2.8	SD280
Ø3.2	SD320
Ø3.65	SD365
Ø4.2	SD420
Ø4.5	SD450
Ø4.8	SD480
Ø5.2	SD520
Ø5.8	SD580


**STANDARD DRILLS 16mm**

D (mm)	CODE
Ø2.0	TD200
Ø2.5	TD250
Ø2.8	TD280
Ø3.0	TD300
Ø3.2	TD320
Ø3.5	TD350
Ø3.65	TD365
Ø4.0	TD400
Ø4.2	TD420
Ø4.5	TD450
Ø5.2	TD520
Ø5.5	TD550
Ø5.8	TD580



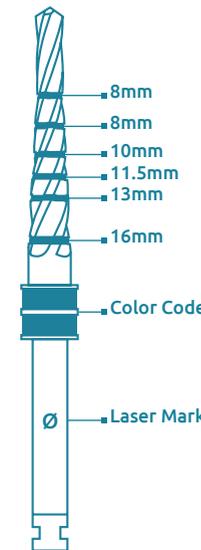
**COATING MATERIAL:** Carbon DLC (Diamond-Like-Carbon).  
 Made from high-quality surgical materials with smooth cutting due to hard carbon lubricants to increase the corrosion-resistant and reduces the cutting temperature.

**DLC DRILLS**

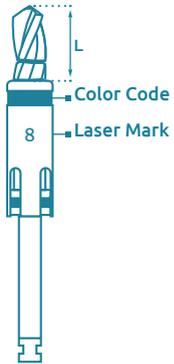
D (mm)	CODE
Ø2.0	PD200L16C
Ø2.5	TD250L16C
Ø2.8	TD280L16C
Ø3.2	TD320L16C
Ø3.65	TD365L16C
Ø4.0	TD400L16C
Ø4.5	TD450L16C
Ø4.5	TD480L16C
Ø5.2	TD520L16C


**CONICAL DRILLS**

D (mm)	CODE
Ø1.6 - Ø2.2	TDC1622
Ø1.8 - Ø2.4	TDC1824
Ø1.6 - Ø2.7	TDC1627
Ø1.8 - Ø2.8	TDC1828
Ø2.0 - Ø3.2	TDC2032
Ø2.0 - Ø3.3	TDC2033
Ø2.5 - Ø3.7	TDC2537
Ø2.7 - Ø4.0	TDC2740
Ø2.7 - Ø4.5	TDC2745
Ø3.1 - Ø5.5	TDC3155



## DRILL STOPPERS



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

Ø2.5	L (mm)	CODE
	6	S25L6
	8	S25L8
	10	S25L10
	11.5	S25L11
	13	S25L13

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

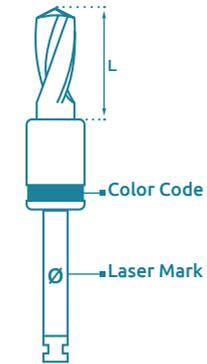
Ø3.2	L (mm)	CODE
	6	S32L6
	8	S32L8
	10	S32L10
	11.5	S32L11
	13	S32L13

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

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

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

## INTEGRAL STOPPER DRILLS



Ø2.0	L (mm)	CODE
	6	PD200L6S
	8	PD200L8S
	10	PD200L10S
	11.5	PD200L11S
	13	PD200L13S

Ø2.8	L (mm)	CODE
	6	TD280L6S
	8	TD280L8S
	10	TD280L10S
	11.5	TD280L11S
	13	TD280L13S

Ø3.2	L (mm)	CODE
	6	TD320L6S
	8	TD320L8S
	10	TD320L10S
	11.5	TD320L11S
	13	TD320L13S

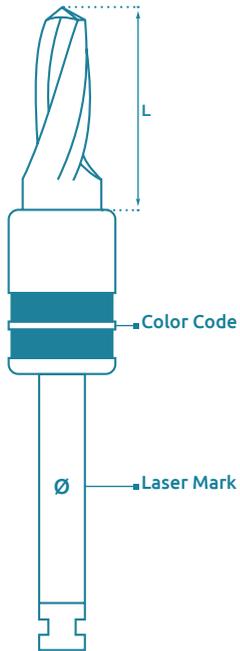
Ø3.65	L (mm)	CODE
	6	TD365L6S
	8	TD365L8S
	10	TD365L10S
	11.5	TD365L11S
	13	TD365L13S

Ø4.0	L (mm)	CODE
	6	TD400L6S
	8	TD400L8S
	10	TD400L10S
	11.5	TD400L11S
	13	TD400L13S

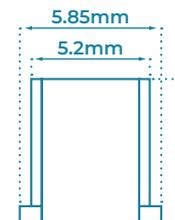
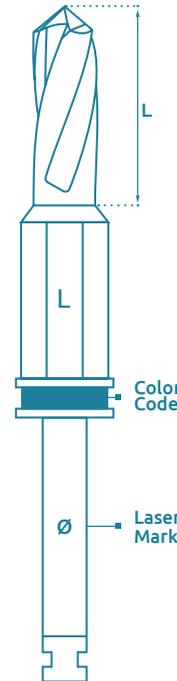
Ø4.5	L (mm)	CODE
	6	TD450L6S
	8	TD450L8S
	10	TD450L10S
	11.5	TD450L11S
	13	TD450L13S

## CONICAL INTEGRAL STOPPER DRILLS

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



Ø1.9 - Ø2.7	L (mm)	CODE
	8	TDC19X27L8CH
	10	TDC19X27L10CH
	11.5	TDC19X27L11CH
	13	TDC19X27L13CH
Ø2.1 - Ø3.3	L (mm)	CODE
	8	TDC21X33L8CH
	10	TDC21X33L10CH
	11.5	TDC21X33L11CH
	13	TDC21X33L13CH
Ø2.8 - Ø3.7	L (mm)	CODE
	8	TDC28X37L8CH
	10	TDC28X37L10CH
	11.5	TDC28X37L11CH
	13	TDC28X37L13CH
Ø2.8 - Ø4.0	L (mm)	CODE
	8	TDC28X40L8CH
	10	TDC28X40L10CH
	11.5	TDC28X40L11CH
	13	TDC28X40L13CH
Ø2.8 - Ø4.5	L (mm)	CODE
	8	TDC28X45L8CH
	10	TDC28X45L10CH
	11.5	TDC28X45L11CH
	13	TDC28X45L13CH



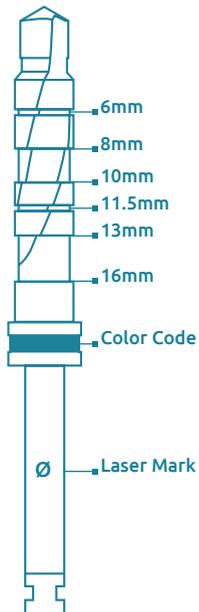
## GUIDED SURGERY DRILLS

Ø2.0	L (mm)	CODE
	6	G2.0-L06
	8	G2.0-L08
	10	G2.0-L10
	11.5	G2.0-L11
	13	G2.0-L13
Ø2.8	L (mm)	CODE
	6	G2.8-L06
	8	G2.8-L08
	10	G2.8-L10
	11.5	G2.8-L11
	13	G2.8-L13
Ø3.2	L (mm)	CODE
	6	G3.2-L06
	8	G3.2-L08
	10	G3.2-L10
	11.5	G3.2-L11
	13	G3.2-L13
Ø3.65	L (mm)	CODE
	6	G3.65-L06
	8	G3.65-L08
	10	G3.65-L10
	11.5	G3.65-L11
	13	G3.65-L13
GUIDE SLEEVE	L (mm)	CODE
	6	G43SLV

## IDEAL DRILLING PROTOCOL

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

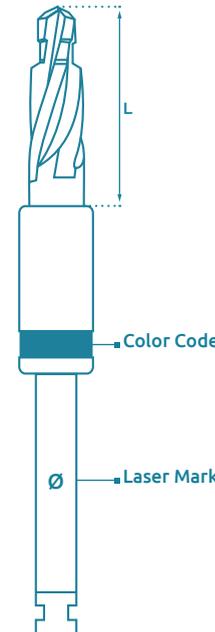
**COATING MATERIAL:** Carbon DLC (Diamond-Like-Carbon).



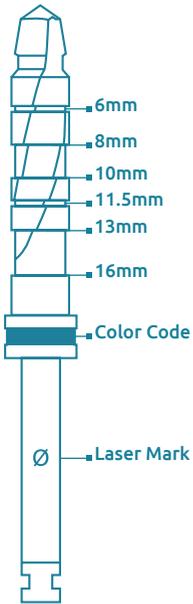
DLC STEP DRILLS 16mm	D (mm)	CODE
	Pilot Drill Ø2.0 - Ø2.4	SD2024L16C
	Ø2.0 - Ø2.8	SD2028L16C
	Ø2.8 - Ø3.2	SD2832L16C
	Ø3.2 - Ø3.65	SD32365L16C
	Ø3.65 - Ø4.0	SD36542L16C
	Ø4.2 - Ø4.6	SD4246L16C
	Full Kit	GD-IDP

## INTEGRAL STEP&STOP DRILLS

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



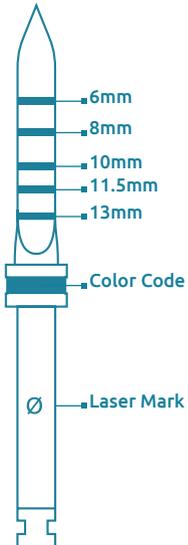
Ø2.0 - Ø2.8	L (mm)	CODE
	8	SD2028L8SC
	10	SD2028L10SC
	11.5	SD2028L115SC
	13	SD2028L13SC
Ø2.8 - Ø3.2	L (mm)	CODE
	8	SD2832L8SC
	10	SD2832L10SC
	11.5	SD2832L115SC
	13	SD2832L13SC
Ø3.2 - Ø3.65	L (mm)	CODE
	8	SD32365L8SC
	10	SD32365L10SC
	11.5	SD32365L115SC
	13	SD32365L13SC
Ø3.65 - Ø4.0	L (mm)	CODE
	8	SD36540L8SC
	10	SD36540L10SC
	11.5	SD36540L115SC
	13	SD36540L13SC



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

DLC STEP DRILLS 16mm	D (mm)	CODE
	Ø2.0 - Ø2.4	SD2024L16C
	Ø2.0 - Ø2.8	SD2028L16C
	Ø2.8 - Ø3.2	SD2832L16C
	Ø3.2 - Ø3.65	SD32365L16C
	Ø3.65 - Ø4.2	SD36542L16C
	Ø4.2 - Ø4.6	SD4246L16C
	Ø4.6 - Ø5.2	SD4652L16C

### ONE-PIECE IMPLANT LANCE DRILLS



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

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

### ZYGOMATIC DRILLS AND BURS

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

ZYGOMATIC DRILLS	D (mm)	L (mm)	CODE
	Ø2.9	54	ZD2967
	Ø2.9	81	ZD2995
	Ø3.5	54	ZD3567
	Ø3.5	86	ZD35100

**COATING MATERIAL:** Diamond Grits.

DIAMOND DRUM BUR	D (mm)	L (mm)	TYPE	CODE
	Ø4.2	40	Medium	DB4240-M
			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
	Ø2.0	25	PD2025

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

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

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

**OTHER DRILLS AND BURS**

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

MARKING DRILL	D (mm)	L (mm)	CODE
	Ø1.9	16	MDL19

DRILL EXTENDER	D (mm)	L (mm)	CODE
	Ø3.5	29	TDE

TREPHINE BURS	D (mm)	L (mm)	CODE
	Ø3.0 - Ø4.0	16	TB3040
	Ø4.0 - Ø5.0		TB4050
	Ø5.0 - Ø6.0		TB5060

COUNTERSINK DRILLS	D (mm)	L (mm)	CODE
	Ø3.75 - Ø4.2	16	CD3742
	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	16	TP30
	Ø4.0		TP40
	Ø4.5		TP45
	Ø5.0		TP50

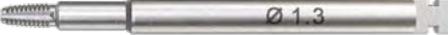
**MATERIAL:** Tungsten Carbide

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

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

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

**RECOMMENDED SPEED:** Below 80 RPM

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

**RECOMMENDED SPEED:** Below 250 RPM

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

**RECOMMENDED SPEED:** 1200-1500RPM

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

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

**RECOMMENDED SPEED:** 300 - 1000 RPM

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

**BRISTLES MATERIAL:** NiTi Steel (Nickel Titanium)

**RECOMMENDED SPEED:** 500-1200 RPM

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

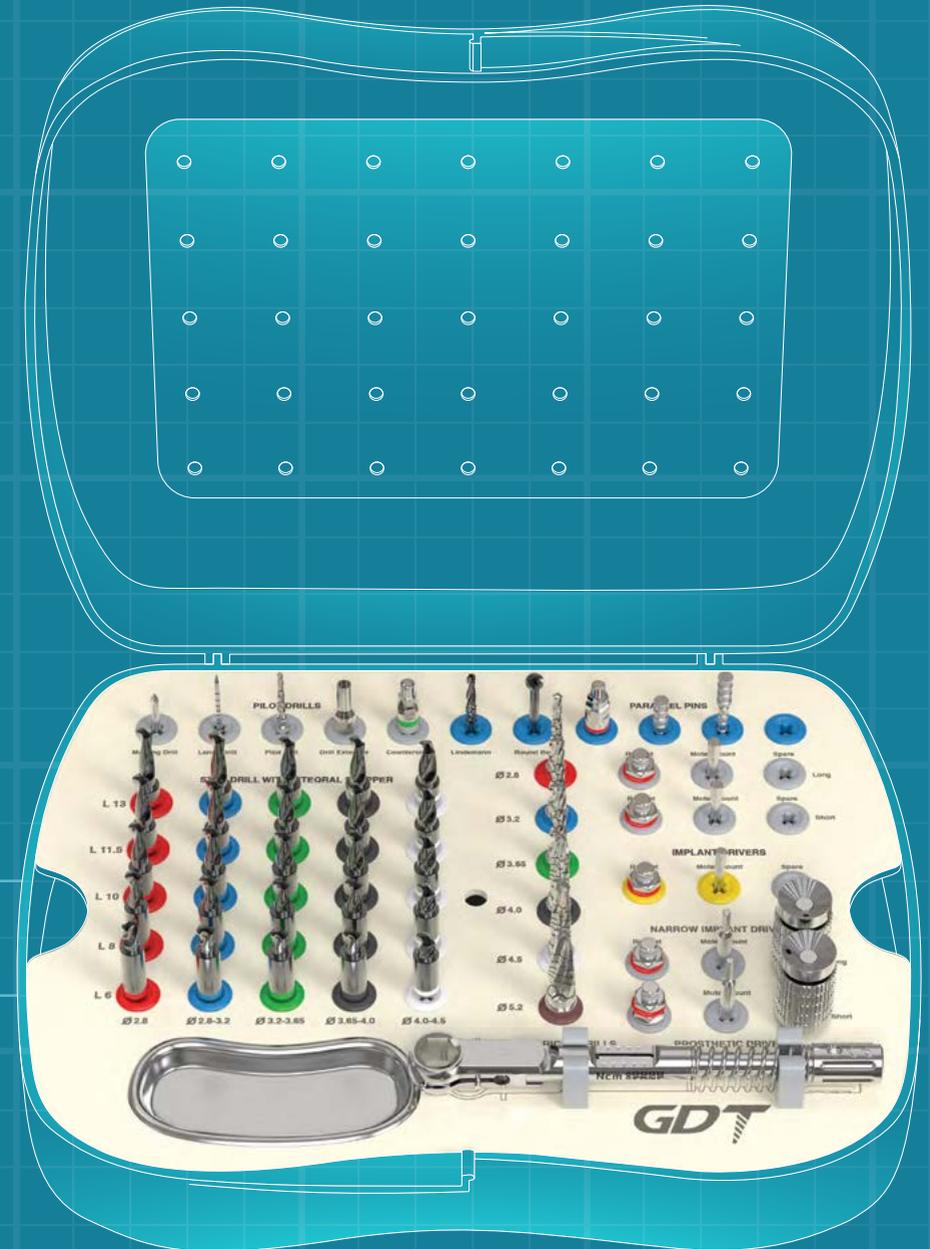
## INSTRUMENTS

# SURGICAL KITS

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

 HIGH-GRADE MEDICAL PLASTIC

 AUTOCLAVABLE

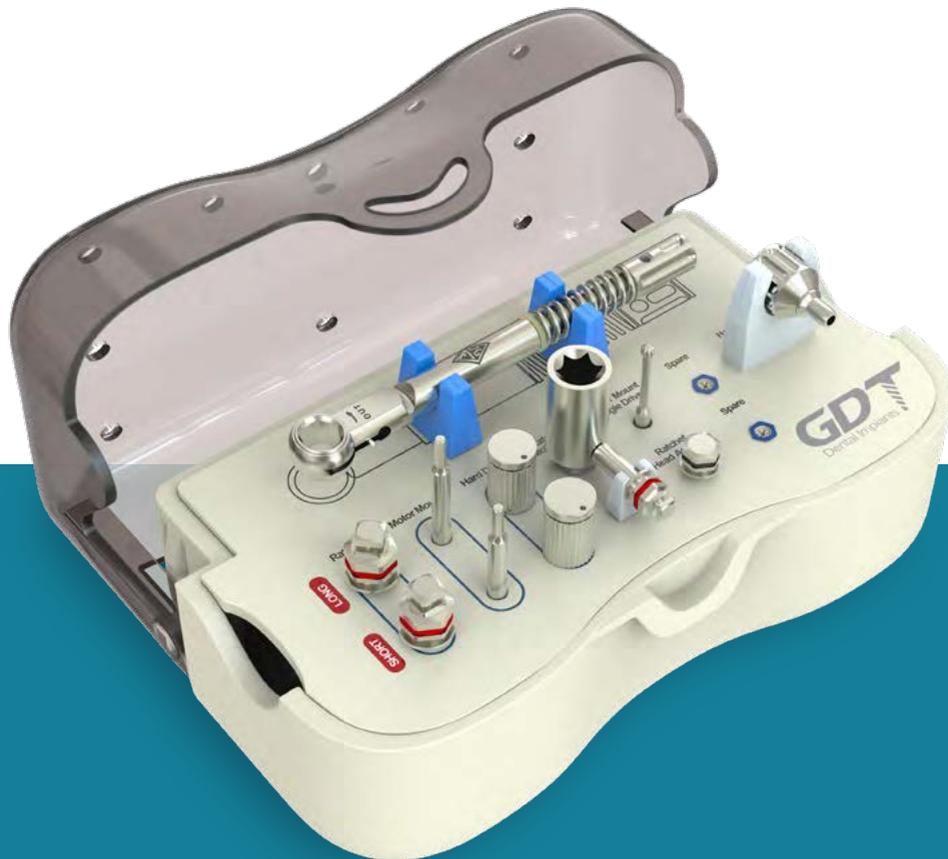


# PROSTHETICS KIT

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.

**FEATURES:**

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



KIT CONTENT			CODE: GPK	
ITEM	NAME	L (mm)	TYPE	CODE
	Hex Driver	10	⬡ 1.25	HD1210
		15	⬡ 1.25	HD1215
		6	For 0° Multi Unit 1.4	NM-HD06
	Motor Mount	20	⬡ 1.25	MM1220
		28	⬡ 1.25	MM1228
	Hand Hex Driver	10	⬡ 1.25	HHD1210
		15	⬡ 1.25	HHD1215
	Motor Mount For Angulated CAD/CAM	24	⊕ Ø1.7	MMAT
	Motor Mount To Ratchet Adapter	30	⬡ 6.35	RDMM
	Torque Wrench	-----	⬡ 6.35	TRA
	Motor Mount Adapter For Ratchet	11	⊕ 2.8	MMRB
	Universal Turning Handle	15.5	-----	THD

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

# 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 Connection**.

**FEATURES:**

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



INTERNAL HEX KIT CONTENT			CODE: MSK-IN	
ITEM	NAME	L (mm)	D (mm)	CODE
	Marking Drill	16	Ø1.9	MDL19
	Standard Drill	16	Ø2	TD200
			Ø2.8	TD280
			Ø3.2	TD320
			Ø3.65	TD365
			Ø4	TD400
			Ø4.2	TD420
			Ø4.5	TD450
			Ø5.2	TD520
	Ratchet Wrench	----	Ø 6.35	RA
	Motor Mount	28	Ø 1.25	MM1228
			Ø 2.42	MM2428
	Hex Driver	15	Ø 1.25	HD1215
			Ø 2.42	HD2415
	Hand Hex Driver	15	Ø 1.25	HDD1215

CONICAL CONNECTION KIT CONTENT			CODE: MSK-CN	
ITEM	NAME	L (mm)	D (mm)	CODE
	Marking Drill	16	Ø1.9	MDL19
	Standard Drill	16	Ø2	TD200
			Ø2.8	TD280
			Ø3.2	TD320
			Ø3.65	TD365
			Ø4	TD400
			Ø4.2	TD420
			Ø4.5	TD450
			Ø5.2	TD520
	Ratchet Wrench	----	Ø 6.35	RA
	Motor Mount	28	Ø 1.25	MM1228
	Motor Mount	28	Ø 2.25	MM2228
	Motor Mount	28	Ø 2.65	MM2628
	Hex Driver	15	Ø 1.25	HD1215
	Hex Driver	15	Ø 2.25	HD2215
	Hex Driver	15	Ø 2.65	HD2615
	Hand Hex Driver	15	Ø 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 Connection**.

**FEATURES:**

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



INTERNAL HEX KIT CONTENT			CODE: SSK-IN	
ITEM	NAME	L (mm)	D (mm)	CODE
	Drill Extender	29	-----	TDE
	Marking Drill	16	Ø1.9	MDL19
	Lance Drill	16	Ø1.5	LPD15
	Standard Drill	16	Ø2.0	TD200
			Ø2.8	TD280
			Ø3.2	TD320
			Ø3.65	TD365
			Ø4.0	TD400
			Ø4.2	TD420
			Ø5.2	TD520
			Ratchet Wrench	-----
	Hex Driver	10	Ø 1.25	HD1210
		15	Ø 1.25	HD1215
	Hand Hex Driver	15	Ø 1.25	HDD1215
	Hex Driver	10	Ø 2.0	HD2010-SL
		15	Ø 2.0	HD2015-SL
	Hex Driver	10	Ø 2.42	HD2410
		15	Ø 2.42	HD2415

CONICAL CONNECTION KIT CONTENT			CODE: SSK-CN	
ITEM	NAME	L (mm)	D (mm)	CODE
	Drill Extender	29	-----	TDE
	Marking Drill	16	Ø1.9	MDL19
	Lance Drill	16	Ø1.5	LPD15
	Standard Drill	16	Ø2.0	TD200
			Ø2.8	TD280
			Ø3.2	TD320
			Ø3.65	TD365
			Ø4.0	TD400
			Ø4.2	TD420
			Ø5.2	TD520
			Ratchet Wrench	-----
	Hex Driver	10	Ø 1.25	HD1210
		15	Ø 1.25	HD1215
	Hand Hex Driver	15	Ø 1.25	HDD1215
	Hex Driver	10	Ø 2.25	HD2210
		15	Ø 2.25	HD2215
	Hex Driver	10	Ø 2.65	HD2610
		15	Ø 2.65	HD2615

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

**FEATURES:**

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



KIT CONTENT			CODE: SK006		
ITEM	NAME	L (mm)	D (mm)	CODE	
	Marking Drill	16	Ø1.9	MDL19	
	Lance Drill	16	Ø1.5	LPD15	
	Drill Extender	29	-----	TDE	
	Countersink Drill	16	Ø3.75-Ø4.2	CD3742	
			Ø5.0-Ø6.0	CD5060	
	Lindemann Drill	29	Ø5.0-Ø6.0	LD1520	
	Round Ball Bur	30	Ø3.8	RB38	
	Parallel Pin	10	-----	PP10	
		16	-----	PP16	
	Standard Drill	16	Ø2.0	TD200	
			Ø2.8	TD280	
			Ø3.2	TD320	
			Ø3.65	TD365	
			Ø4.0	TD400	
			Ø4.2	TD420	
			Ø5.2	TD520	
	Hex Driver	7	Ø1.25	HD1207	
		15	Ø1.25	HD1215	
	Hex Driver	15	Ø2.0	HD2015-SL	
		10	Ø2.42	HD2410	
		15	Ø2.42	HD2415	
	Motor Mount	20	Ø1.25	MM1220	
		28	Ø1.25	MM1228	
	Motor Mount	28	Ø2.0	MM2028-SL	
		20	Ø2.42	MM2420	
		28	Ø2.42	MM2428	
	Hand Hex Driver	7	Ø1.25	HHD1207	
		15	Ø1.25	HHD1215	
	Integral Step&Stop Drill	6	Ø2.0-Ø2.8	SD2028L6SC	
			8	Ø2.0-Ø2.8	SD2028L8SC
			10	Ø2.0-Ø2.8	SD2028L10SC
			11	Ø2.0-Ø2.8	SD2028L11SC
			13	Ø2.0-Ø2.8	SD2028L13SC
			6	Ø2.8-Ø3.2	SD2832L6SC
			8	Ø2.8-Ø3.2	SD2832L8SC
			10	Ø2.8-Ø3.2	SD2832L10SC
			11	Ø2.8-Ø3.2	SD2832L11SC
			13	Ø2.8-Ø3.2	SD2832L13SC
			6	Ø3.2-Ø3.65	SD32365L6SC
			8	Ø3.2-Ø3.65	SD32365L8SC
			10	Ø3.2-Ø3.65	SD32365L10SC
			11	Ø3.2-Ø3.65	SD32365L11SC
			13	Ø3.2-Ø3.65	SD32365L13SC
		6	Ø3.65-Ø4.0	SD36540L6SC	
		8	Ø3.65-Ø4.0	SD36540L8SC	
		10	Ø3.65-Ø4.0	SD36540L10SC	
		11	Ø3.65-Ø4.0	SD36540L11SC	
		13	Ø3.65-Ø4.0	SD36540L13SC	
		6	Ø4.0-Ø4.5	SD4045L6SC	
		8	Ø4.0-Ø4.5	SD4045L8SC	
		10	Ø4.0-Ø4.5	SD4045L10SC	
		11	Ø4.0-Ø4.5	SD4045L11SC	
		13	Ø4.0-Ø4.5	SD4045L13SC	
	Torque Wrench	-----	Ø6.35	STRA TRA	
	Depth Probe	-----	-----	DEGG	

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

# ONE PIECE IMPLANTS SURGICAL KIT BOX

Complete set of instruments for a range of one piece implant placement treatments. Inside the One Piece Surgical Kit you'll find all the instruments required for a bone preparation for implant placement procedures. The Kit is comfortable to use, intuitively organized, and clearly labeled, making it easy to put them back in the tray after use. Please follow the recommended drilling protocol to ensure optimal outcome.

**FEATURES:**

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



KIT CONTENT			CODE: BSP	
ITEM	NAME	L (mm)	TYPE	CODE
	Short Drill	13	Ø2.0	LPD20S
			Ø2.5	LPD25S
			Ø2.8	LPD28S
			Ø3.2	LPD32S
	Long Drill	16	Ø2.0	LPD20
			Ø2.5	LPD25
			Ø2.8	LPD28
			Ø3.2	LPD32
	Hex Driver	10	Flexible Neck	RDOP
		18	For Both	HDO
	Motor Mount To Ratchet Adapter	30	⬡ 6.35	STRA
	Ratchet Wrench	----	⬡ 6.35	RA

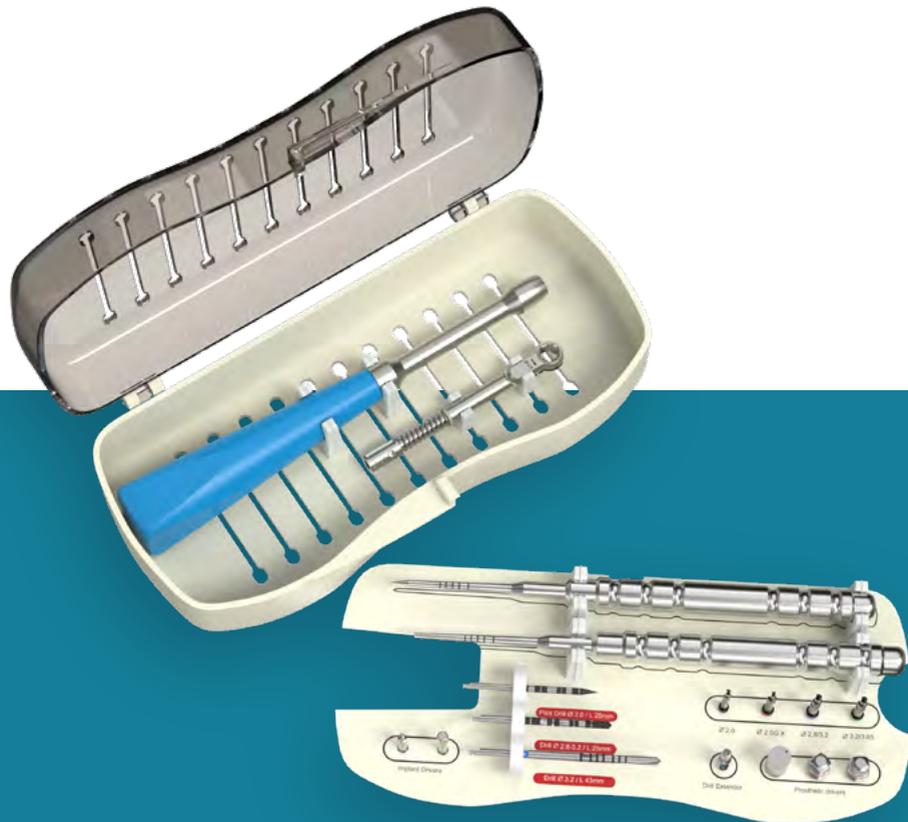
• Product image size and proportions are for illustration purposes only. Please refer to the table for actual sizes and proportions.

## BASAL/CORTICAL MAX IMPLANT SURGICAL KIT BOX

Features vital instruments such as Osteotomes and Surgical Drills, specifically designed for establishing a pathway for Basal/Cortical Implants, such as MAX Implant. With the help of a Surgical Screwdriver, Torque Wrench, and Motor Mount Drivers, the implant can be efficiently and accurately placed. You have the flexibility to select from a range of Driver options, be it Manual or Contra-angle, simplifying the process of connecting suitable prosthetic components to the implant. With this Kit, you can carry out maxillary arch surgery on the cortical or pterygoid bone with confidence, yielding consistent and predictable outcomes.

**FEATURES:**

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



KIT CONTENT			CODE: BCSK	
ITEM	NAME	L (mm)	TYPE	CODE
	DLC Pilot Drill	25	Ø2.0	PD2025
	DLC Conical Drill	25	Ø2.0-Ø3.2	TDC2032L25
	Long Straight Drill	43	Ø3.2	LD320
	Hex Driver	25	⬡ 2.42	HD2425
	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-Ø2.4	SD2024L16C
			Ø2.0-Ø2.8	SD2028L16C
			Ø2.8-Ø3.2	SD2832L16C
			Ø3.2-Ø3.65	SD32365L16C
	Drill Extender	29	-----	TDE
	Torque Wrench	10-35 Ncm	⬡ 6.35	RA
	Manual Wrench Driver Adapter	175	⬡ 6.35	HRAL

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

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

# ZYGOMATIC IMPLANTS SURGICAL KIT BOX

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

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

Please follow the recommended drilling protocol to ensure optimal outcome.

**FEATURES:**

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



KIT CONTENT			CODE: ZSK	
ITEM	NAME	L (mm)	TYPE	CODE
	Motor Mount	28	⬡ 1.25	MM1228
			⬡ 2.42	MM2428
	Hex Driver	10	⬡ 1.25	HD1210
				HD1215
		15	⬡ 2.42	HD2410
				HD2515
		6	For 0° Multi Unit 1.4	NM-HD06
	Hand Hex Driver	15	⬡ 1.25	HHD1215
	Lateral Reamer Drill	20	∅8	LAR-R8.0
	Diamond Drum Bur	40	Medium Grit	DB4240-M
			Coarse Grit	DB4240-C
	Zygomatic Drill	54	∅2.9	ZD2967
				ZD2995
		86	∅3.5	ZD3567
				ZD35100
	Zygomatic Round Ball Bur	70	∅2.4	ZRD24L
	Zygomatic Depth Gauge	----	----	DEZG
	Motor Mount To Ratchet Adapter	30	⬡ 6.35	STRA
	Long Handle Driver	143	⬡ 2.42	HD
	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

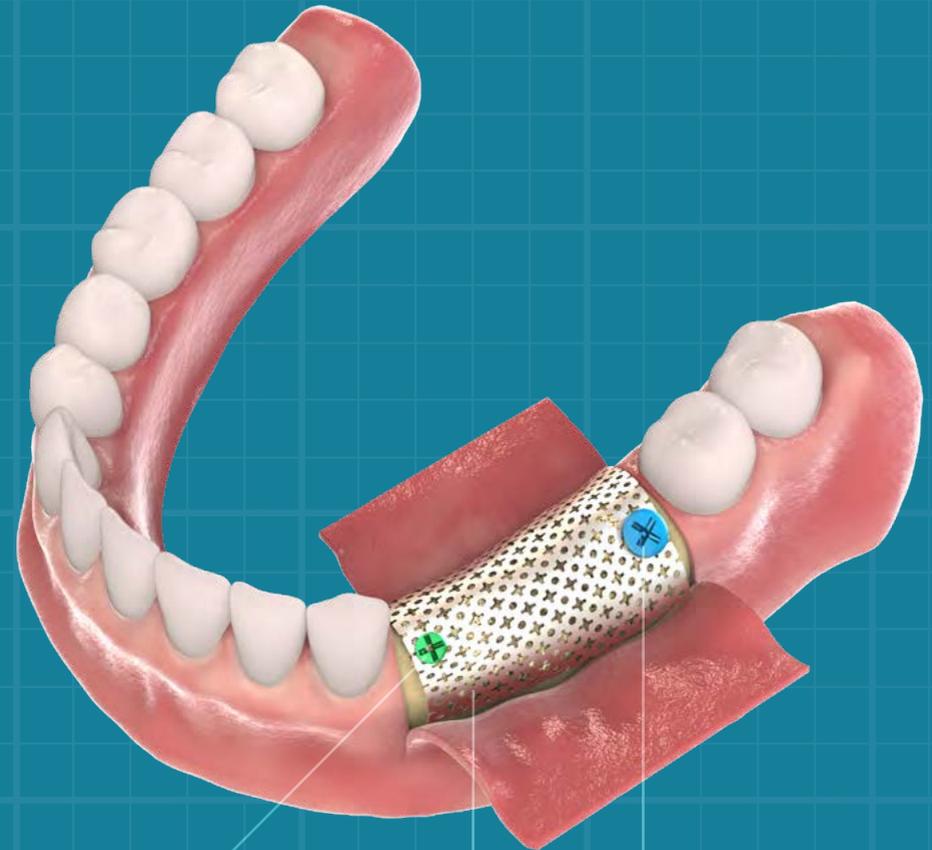
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Tools

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Kits

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

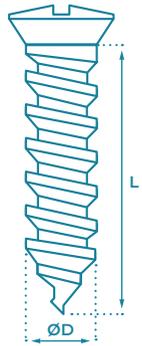
BONE SCREW



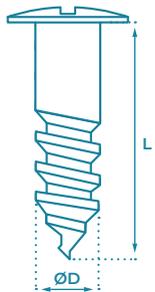
TITANIUM MESH MEMBRANE



Scan the QR Code to visit GDT Implants website

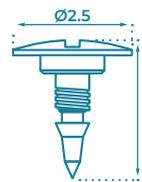


BONE SCREWS	L (mm)	D (mm)		
		Ø1.4	Ø1.6	Ø2
	3	GS1403	GS1603	GS2003
	4	GS1404	GS1604	GS2004
	6	GS1406	GS1606	GS2006
	8	GS1408	GS1608	GS2008
	10	GS1410	GS1610	GS2010
	12	GS1412	GS1612	GS2012



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

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



BONE TACKS	
L (mm)	3.5                      5.0
CODE	GBTC35                      GBTC50

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

BONE TACK CASES			
L (mm)	For Ø3.5 Tacks	For Ø5 Tacks	
CODE + CONTENT	Empty case 10 included 20 included	GB35 GB3510 GB3520	Empty case 10 included 20 included
		GB50 GB5010 GB5020	

TITANIUM MESH MEMBRANES			
SIZE	22mm x 15mm	36mm x 22mm	44mm x 44mm

CODE	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	L (mm)	CODE
	152	GTA

DRIVER HANDLE	L (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.

**FEATURES:**

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



KIT CONTENT					
QTY	ITEM	TYPE	L (mm)	D (mm)	CODE
5		GBR Bone Screw	3	Ø1.4	GS1403
5		GBR Bone Screw	4	Ø1.4	GS1404
5		GBR Bone Screw	6	Ø1.4	GS1406
5		GBR Bone Screw	8	Ø1.6	GS1608
5		GBR Bone Screw	10	Ø1.6	GS1610
5		GBR Bone Screw	12	Ø1.6	GS1612
1		Short Driver	20		MMGB20
1		Extra Long Driver	52		MMGB52
1		Titanium Mesh	22 x 15 x 0.1		TMS201
1		Driver Handle	102		GDH



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

## GBR MEDIUM KIT

CODE: GBR-M-KIT

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

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

**FEATURES:**

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



KIT CONTENT					
QTY	ITEM	TYPE	L (mm)	D (mm)	CODE
8		GBR Bone Screw	6	Ø1.4	GS1406
8		GBR Bone Screw	8	Ø1.4	GS1408
4		GBR Bone Screw	10	Ø1.4	GS1410
8		GBR Bone Screw	6	Ø1.6	GS1606
8		GBR Bone Screw	8	Ø1.6	GS1608
4		GBR Bone Screw	10	Ø1.6	GS1610
1		GBR Pilot Drill	28	Ø1.2	SD-PD12
1		GBR Pilot Drill	28	Ø1.4	SD-PD14
1		GBR Pilot Drill	28	Ø1.8	SD-PD18
1		Short Motor Mount Driver	20		MMGB20
1		Long Motor Mount Driver	26		MMGB26
1		Manual Driver	52		MMGB52
1		Titanium Mesh	36 x 22 x 0.1		TMS202
1		Turning Handle	15		THD
1		Driver Handle	102		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.



## KIT CONTENT

QTY	ITEM	TYPE	L (mm)	D (mm)	CODE
4		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		NLBC With Stopper	-----	Ø5	SD-NLBC
1		Short Driver		20	MMGB20
1		Long Driver		26	MMGB26
1		Extra Long Driver		52	MMGB52
1		Titanium Mesh	22 x 15 x 0.1		TMS201
1		Titanium Mesh	36 x 22 x 0.1		TMS202
1		Titanium Mesh	44 x 44 x 0.1		TMS203
1		Turning Handle		15	THD
1		Driver Handle		102	GDH
1		Mallet		162	GMT
1		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		Short Driver	20		MMGB20
1		Long Driver	26		MMGB26
1		Titanium Mesh	22 x 15 x 0.1		TMS201
1		Titanium Mesh	36 x 22 x 0.1		TMS202
1		Titanium Mesh	44 x 44 x 0.1		TMS203
1		Mallet	162		GMT
1		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.

# BIOMATERIALS

Regenerative Solutions

153-161

Absorbable Sponges

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VARIETY OF VOLUMES

## BIOMATERIALS

# REGENERATIVE SOLUTIONS

BioMembrane

154-155

Synthetic Bone Graft

156-157

Bovine Bone Graft

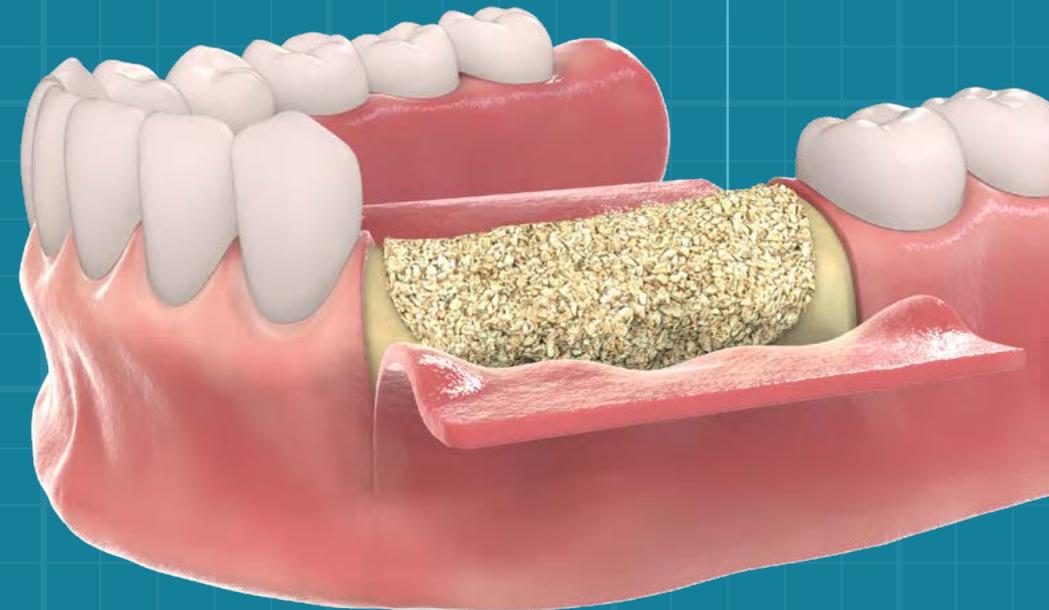
158-159

Sponge Graft Plugs

160

AntiVirus Gel

161



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## 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



## 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%  $\beta$ -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 $\mu$ m	0.25cc	GD-SG025
	Granules Bits: 500-1000 $\mu$ m	0.5cc	GD-SG050
	Granules Bits: 500-1000 $\mu$ m	1.0cc	GD-SG100
	Granules Bits: 500-1000 $\mu$ m	2.0cc	GD-SG200
	Granules Bits: 500-1000 $\mu$ m	5.0cc	GD-SG500
	4 Blocks	5x5x5mm	GD-SG5X5
	2 Blocks	5x5x10mm	GD-SG5X10
	2 Cones	$\varnothing$ 5-15mm	GD-SG5X15

### 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
	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.

Bovine 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	GD-BG100
	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
	2 Cones	Ø5-15mm	GD-BG5X15

### 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



GDT SPONGE GRAFTING PLUG



CODE	CONTENT
SPO-GD	5 Pieces

- **SIZE:** 10x20mm

GDT Sponge Grafting Plug offers a unique one-step 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.



CODE
SGT

ANTI VIRUS GEL

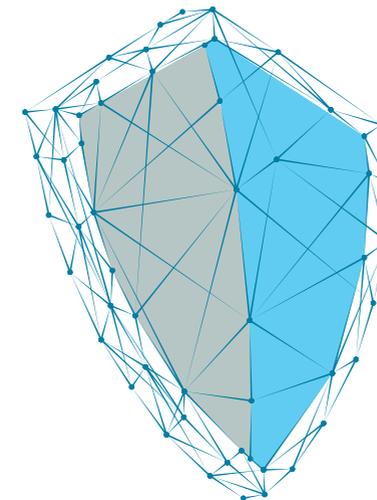


CODE	CONTENT
GD-AVG	5 Syringes 2g Each

- 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.

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



BIOMATERIALS

# ABSORBABLE SPONGES

HemoSponges

164-166

PerioFocus

166

 COLLAGEN

 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 Iodoform 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**

- **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.



CODE	CONTENT
SPO-BL	32 Pieces

**GDT HEMOSPONGE SILVER - Hemostatic Sterile Sponge**

- **SIZE:** 14x7x7mm

GDT Hemosponge Silver is a gelatin collagen sponge of hemostatic action to which 5% 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.

**Colloidal 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 its insolubility procedure enables a long-lasting depot effect.



CODE	CONTENT
SPO-SIL	24 Pieces

### GDT HEMOSPONGE - Hemostatic Sterile Sponge 100% Pure

- **SIZE:** Ø10, 20mm.

Premium wound dressing solution crafted from 100% Bovine Collagen Type 1, ensuring optimal purity and sterility. Features a bioabsorbable collagen protein matrix, allowing it to naturally degrade as the wound heals, free from any harmful residues, toxins, or pyrogens. Beneficial in post-extraction protocols by minimizing alveolar ridge atrophy, preserving the integrity and structure of the extraction site for improved healing. With its unique collagen matrix structure, the sponge offers additional support to blood clots, preventing the unwanted growth of soft tissue into the extraction alveoli and promoting optimal healing conditions for enhanced clinical outcomes.

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



CODE	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 expands 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

# SURGICAL SUTURES

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



3/8 CIRCLE REVERSE CUTTING NEEDLE



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**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 and 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

**Features:**

- 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.

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

**Features:**

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

**PLAIN GUT SUTURE**



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

**Features:**

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

**PGA (POLYGLYCOLIC ACID) SUTURE**



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.

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

**PGA RAPID (POLYGLYCOLIC ACID) SUTURE**



Absorbable, multifilament, synthetic, coated, sterile surgical sutures which are composed of 90% Glycolic Acid and 10% Lactic Acid copolymerization coated with Polycaprolactone and Calcium stearate. Synthetic suture means that this suture is perfectly compatible with every patient and will not provoke any negative body reactions. Since Polyglycolic Acid is not a naturally occurring organic substance, it elicits a much less inflammatory response. The Sutures possess great tensile strength and excellent knot security. Provides wound support for 10-14 days. After 5 days of implantation, 50% of the initial tensile strength remains. Absorption by hydrolysis is complete between 40 and 45 days.

**Features:**

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

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

**POLYDIOXANONE PLX SUTURE**



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.

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

**POLYTETRAFLUOROETHYLENE PTFE SUTURE**



Non-absorbable and sterile surgical monofilament suture composed of 100% polytetrafluoroethylene thread and a high-grade needle. The needle is made of imported heat-treated laser-sharpened Stainless Steel. PTFE Sutures contain no colorants or any other artificial additives. The sutures are soft and smooth, which gives it the advantage of moving smoothly between the tissues without trauma to the patient as well as preventing bacterial colonization. PTFE Sutures do not irritate the tissues and firmly support tissue during the healing process.

**Features:**

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

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

# MATERIALS

Restorative

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Endodontic & Cosmetic

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Laboratory & Chairside

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## RESTORATIVE →



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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.

#### Features:

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

CODE	CONTENT
GD-IMPC	Dual Syringe 8.8g

- Package includes 10 Tips.

### TEMP FILL



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.

#### Features:

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

CODE	CONTENT
TMFL	Paste 40g

**TEMP SEAL**

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

**Features:**

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



CODE	CONTENT
TMPS	5 Syringes 2g Each

- Package Includes 10 Mixing Tips.

**TEMP GLUE - FIRST AID**

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

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

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

**Features:**

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



CODE	CONTENT
TMPG	5 Syringes 2g Each

- Package Includes 10 Mixing Tips.

**INSTANT BOND**

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

- Light cure time: 20 Sec.



CODE	CONTENT
NSTA	Liquid 5ml

**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.

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.

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

**NANO COMP FLOW**


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

**Features:**

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

CODE	SHADE	CONTENT
FNC-A1	A1	2 Syringes 2g Each
FNC-A2	A2	
FNC-A3	A3	
FNC-A35	A3.5	
FNC-B1	B1	
FNC-B2	B2	

- Package includes 5 Needle Tips.

# 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
	GD-CBMS9-A2	9g Automix Syringe + 5 Tips and Intra Oral Tips
	GD-CBM48-A2	48g Cartridge + 20 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



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.

CODE	CONTENT
GDAM	5 Syringes 2g Each

- Package includes 10 Needle Tips.

#### Features:

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

## FLEXSOFT RELINE AND PRIMER SET



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

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

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

### Features:

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

### Specifications:

- **Working Time:** 1 Minute and 30 Seconds
- **Setting Time:** 4 Minutes
- **Ratio:** 1:1
- **Hardness:** Shore A

TYPE	CODE	CONTENT
	FSRL + FSP	50ml Automix Cartridge + 5 Tips + 10ml Primer
	FSRL	50ml Automix Cartridge + 5 Tips
	FSP	10ml Primer

## MATERIALS

# LABORATORY & CHAIRSIDE

**LC BLOCKOUT**



Light-cured Resin features a unique formula that fills up the voids that have not been captured by the impression. It provides reservoir space, covers up individual bleaching tray, and protects it from the sanding process. Used for laboratory procedures such as model and die repairs, blocking out undercuts on teeth impressions.

**Features:**

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

CODE	CONTENT
LCBLOCK	Liquid 5ml

**TEMPCRYL**



CODE	SHADE	CONTENT
ID-TEMP-A1-K	A1	
ID-TEMP-A2-K	A2	
ID-TEMP-A3-K	A3	
ID-TEMP-A35-K	A3.5	
ID-TEMP-CLEAR-K	Clear	
ID-TEMP-A1	A1	
ID-TEMP-A2	A2	
ID-TEMP-A3	A3	
ID-TEMP-A35	A3.5	
ID-TEMP-CLEAR	Clear	
ID-TEMP-A1-L	A1	
ID-TEMP-A2-L	A2	
ID-TEMP-A3-L	A3	
ID-TEMP-A35-L	A3.5	
ID-TEMP-CLEAR-L	Clear	

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.

**Features:**

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

**TEMPSOFT RELINE**



Acrylic based material that remains permanently soft to provide increased comfort for patients. It is useful to relieve pressure areas to provide support and cushioning during implant healing, to provide better adhesion for the denture, and more comfort in undercut areas. It can be used either in an indirect or direct relined procedure.

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

**Features:**

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

CODE	CONTENT
TSRL	30g Powder 20ml Liquid

- Package 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.

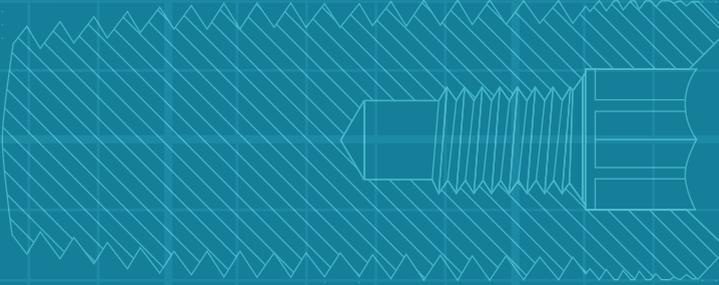
**Material:**

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

**Features:**

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

CODE	CONTENT
GD-CS75	Powder Scanning Spray 75ml



# ALL SOLUTION FOR A PERFECT SMILE



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