Artic

CATALOG





Edison **Medical**.

By Ritter Implants



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LET'S MAKE SOMEONE SMILE.



Our **Story.**

Our company was founded on the premise that the dental implant market could be simplified - In the early professional years of the founder, he discovered that the overwhelming amount of implant options was a source of confusion and complication for many professionals. Realizing that there was no single source to turn to that satisfied all the brand and implant system options, the founder was driven to fill that void with an entirely new concept. Rather than create a marketplace for all brands where so many of the same inherent problems that come with too many options would continue to exist, a new vision was carried out. Edison Medical was created to serve as an in-house production of a range of products that are exclusively distributed by the online platform dibay. Together the two companies are simplifying the implant market for professionals by creating the highest quality products with compatibility across multiple platforms, and costing significantly less than the competition.

Quality

Quality is a cornerstone of the Edison Medical philosophy, and a great deal of resources are invested ensuring that it is maintained to the highest standard. Our German-based production sources the finest quality raw materials, employs meticulous methods of quality control and product testing, and collaborates regularly with our R&D team to push the creative process and continue to release new and innovative designs. All of our products are FDA-cleared and regulated by a number of governing bodies.

Vision

Goals and visions are what perpetually drive a company forward and help keep focus. We at Edison Medical aim to be the worldwide leader in online dental implant solutions. We are devoted to building and maintaining active relationships with our clients to improve and simplify their practices and workflows.

Check Out Our Fresh New Look.

We decided it was time for Edison to get a well-deserved makeover. (Deserved for you and for us!) Our new catalog is designed to be intuitive, easy to navigate and user friendly.

Have a look around, & welcome to the new Edison.



Implant Characteristics



Prevent crestal bone loss, which is fundamental for long-termsuccessand stability. It increases the volume of soft tissue around the implant platform, helping to improve the aesthetic final result. As well reduces the amount of stress transferred from the abutment to the bone.

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Progressive threads with compression properties and drilling blades on the apex enable to adjust the implant position during placement.



There are two helix cutting blades that extend to the middle of the implant. This self tapping behavior of the implant allows a smooth penetration with minimal bone destruction. The rounded implant apex reduces the risk of bone / sinus / nerve perforation

<image>

Tapered implant body & core with dual threads and optimal pitch of 1.0mm for faster implant insertion with better stability.



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Curved passive apex allows safe implant insertion without the risk of damage to the surrounding.

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Implant Surface

Implant Surface

The relationship of an implant's surface to the osteotomy site is a crucial determining factor in the implant's mechanical stability. Surface roughness affects osseointegration potential, and can be achieved by either chemical (acid etching) or mechanical (particle blasting) treatment. Proper roughness will in turn provide a microsurface that minimizes osseointegration time and maximizing likelihood of implant success. The microsurface of an implant can also be modified at the nano level to create a hydrophilic and osteoconductive surface, promoting better osseointegration by way of active ion interaction with blood plasma. Macrogeometry of the implant's surface also plays a fundamental role in implant success, with thread pattern and thread pitch affecting the quantity of bone around the implant and the degree of bone apposition onto the implant threads.

Regarding material composition of implants, there has been a range of metallic materials historically used in medical and dental applications. However, titanium's suitability for a variety of surface treatments, along with its light-weight, high strength, corrosion-resistant and highly biocompatible properties make it the ideal metallic element that is most widely used for dental implant production.

Edison Medical uses a unique process of large-grit sandblasting to prepare primary surface roughness, followed by acid-etching (SLA) to clear residual sandblast particles and generate a secondary roughness. The resulting micro- and nano-surface structures are optimal for bone adhesion and maximized success rate of each implant.

Implant Micro Surface







TI 6AL 4V-ELI Titanium Alloy for Implants Made in Germany

(10)

Packaging & Labeling



Implants sit inside of a titanium sleeve that is located in a plastic tube. Implants are mountless in their packaging, facilitating easy pick-up with any driver. The durable plastic outer packaging serves as protective housing.



Recommended insertion torque:Ø 3.5mm 35-50 NCM. Procedure recommended by Ritter Implants cannot replace the judgment and professional experience of the surgeon. Adequate bone is needed to support the implant with width and height being the primary dimensions of concern. In situations of torque levels lower than 30 NCM an unloaded healing period of 4-6 months is recommended to enable osseointegration.



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Porsthetics Packaging

and Labeling





Platform Ø 3.5 mm	A Overall Height	B Thread Height	C Thread Pitch	D Thread Spacing	E Collar Height	F Tip Diameter	H Hex Size	l Platform Angle
8	8	6.8	2.2	1.1	1.2	2.1	2.25	24
10	9.5	8.3	2.2	1.1	1.2	2.1	2.25	24
11.5	11	9.8	2.2	1.1	1.2	2.1	2.25	24
13	12.5	11.3	2.2	1.1	1.2	2.1	2.25	24
15	14.5	13.3	2.2	1.1	1.2	2.1	2.25	24

All dimensions in millimeters

Recommended Tightening Torque



(14)

Artic® NP Conical Connection Drilling Protocol



0 L	
L	REF
8mm	AR-NA-NP3508
10mm	AR-NA-NP3510
11.5mm	AR-NA-NP3511
13mm	AR-NA-NP3513
15mm	AR-NA-NP3515

Artic[®] Narrow Platform • Ø 3.5 mm

(15)-

Drilling Procedure

Ø	For all Bone Types	For all Bone Types	I+II Bone Types	I+II Bone Types		
3.5 RPM	1200-1500	900-1200	500-700	400-700	200-500	
Drills Diameter Ø(mm)	2.0 Lance Drill	2.4	2.7	3.1	3.5	
	J				Hard Bone Drill	2 5



(16)-----

Impression & Lab Components

- Lab Analogs
- Impression Copings
- Castable & UCLA Abutments

Lab Analogs

Titanium Implant Analog



Digital Implant AnalogØImplant AnalogImplant Analog

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Clicq[™] Pression - Abutment Analog

Н	4 mm	6 mm	8 mm
Ø	4.8 mm	4.8 mm	4.8 mm
REF	TAP-AN-S	TAP-AN-M	TAP-AN-L
Web ID	4120011	4120021	4120031
See Page - 33			

Multi-Clicq[™] - Abutment Analog

42° H	
L	13.5 mm
н	2.2 mm
Ø	4.8 mm
REF	MUL-KS-AN
Web ID	4410111

Multi-Clicq[™] - Digital Analog

L	12 mm
Н	2.2 mm
Ø	4.8 mm
REF	MUL-KS-DAN
Web ID	4410115
See Page - 47	

Pop-Clicq[™] - Abutment Analog



REF	LOCW-AN
Web ID	4210011
See Deers 00	

See Page - 38

Clicq-Base[™] - Digital Analog

L	10 mm
Ø	4.5 mm
REF	TBK-AN
Web ID	4130011
See Page - 71	

See Page - 47

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Impression Copings

Closed Tray Impression Coping

L	8.5 mm	11.5 mm
Ø	3.8 mm	3.8 mm
REF	CT-NA-NPSN	CT-NA-NPLN
Web ID	1120021-274	1120022-274

Clicq™ Pression -Closed Tray Plastic Transfer

	3
L	10 mm
Ø	5.6 mm
REF	TAP-PT
Web ID	4120061
0 0 00	

See Page - 33

Multi-Clicq™ -Open Tray Transfer

	Ĩ
L1/L2	10.7 / 14.7 mm
Ø	4.8 mm
REF	MUL-KS-OTUG
Web ID	4430151
See Page - 47	

Open Tray Impression Coping

L	12 mm	
Ø	3.6 mm	
REF	OT-NA-NP	
Web ID	1120031-274	

Pop-Clicq™ -Pick-Up Impression Transfer

	B
L	4.5 mm
Ø	5.65 mm
REF	LOCW-PU
Web ID	4210021
See Page - 38	

Multi-Clicq™ -Closed Tray Plastic Transfer

	8
L	7.2 mm
Ø	4.8 mm
REF	MUL-KS-PUPUG
Web ID	4430141
See Page - 47	



Castable & UCLA Abutments

Cobalt Chrome Abutment / UCLA



Plastic Castable Abutment



Multi-Clicq[™] - Cobalt Chrome UCLA

L	12.5 mm
н	2.3 mm
Ø	4.8 mm
REF	MUL-KS-SLVCCUG
Web ID	4430181
See Dege 47	

See Page - 47



Anti Rotational Rotational Ø \frown \frown L 8.5 mm 8.5 mm Ø 4.6 mm 4.6 mm REF TAP-WS TAP-WSR Web ID 4120051 4120056

See Page - 33

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Multi-Clicq[™] - Castable Plastic Sleeve

Clicq[™] Pression - Waxing Sleeve



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-(20)——

Dental Abutments

- Healing Abutmetns
- Temporary Abutments
- Titanium Standard Abutments
- Titanium Anatomic Abutments
- Zirconia Abutments

WHAT YOU DO.

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Thomas A. Edison

Healing Abutments

Titanium Healing Abutment

				Ţ
Н	3 mm	5 mm	3 mm	5 mm
Ø	4 mm	4 mm	5 mm	5 mm
REF	HA-NA-NP30N	HA-NA-NP50N	HA-NA-NP30	HA-NA-NP50
Web ID	1120041-274	1120042-274	1120043-274	1120044-274

(22)

Clicq™ Pression	n - Healing Cap	Medica	l Peek - Classix
			Ċ
L	6 mm	8 mm	10 mm
Ø	5.5 mm	5.5 mm	5.5 mm
REF	TAP-HA-S	TAP-HA-M	TAP-HA-L
Web ID	4120041	4120042	4120043
See Page - 33			

Multi-Clicq[™] - Healing Cap

L	5.2 mm
Ø	4.8 mm
REF	MUL-KS-HAUG
Web ID	4430131
See Page - 47	

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Temporary Abutments

Temporary Titanium Abutment

L 12 mm 12 mm Ø 4 mm 4 mm REF TTA-NA-NP TTA-NA-NPR Web ID 1120051-274 1120052-274		Anti-Rotational	Rotational
REF TTA-NA-NP TTA-NA-NPR	L	12 mm	12 mm
	Ø	4 mm	4 mm
Web ID 1120051-274 1120052-274	REF	TTA-NA-NP	TTA-NA-NPR
	Web ID	1120051-274	1120052-274

L	12 mm
Ø	4.8 mm
REF	MUL-KS-SLVTIUG
Web ID	4430211
See Page - 48	

(23)

Temporary Peek - Straight Abutment

	Į		
Н	1.5 mm	3 mm	4.5 mm
Ø	4.8 mm	4.8 mm	4.8 mm
REF	PA-NA-NP15	PA-NA-NP30	PA-NA-NP45
Web ID	1120061-274	1120062-274	1120063-274

Temporary Peek - Anatomic Angled Abutment -15° Medical Peek - Classix 15° Ø L 8.5 mm 10 mm 11.5 mm Н 1.5 mm 3 mm 4.5 mm Ø 5 mm 5 mm 5 mm REF PAA-NA-NP1515 PAA-NA-NP1530 PAA-NA-NP1545 Web ID 1120071-274 1120072-274 1120073-274

Multi-Clicq[™] - Temporary Titanium Sleeve





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Ø	4.8 mm	4.8 mm	4.8 mm
REF	TA-NA-NP15	TA-NA-NP30	TA-NA-NP45
Web ID	1120081-274	1120082-274	1120083-274



Angled Abutment 15°

L	10 mm
Ø	4.8 mm
REF	TA-NA-NP1500
Web ID	1120111-274

Angled Abutment 25°



Anatomic Abutments Titanium Abutments

(25)—

Anatomic Straight Abutment

L	9.5 mm	11 mm	12.5 mm
н	1.5 mm	3 mm	4.5 mm
Ø	5 mm	5 mm	5 mm
REF	TAA-NA-NP15	TAA-NA-NP30	TAA-NA-NP45
Web ID	1120091-274	1120092-274	1120093-274

Anatomic Angled Abutment -15°

L L H			
L	8.5 mm	10 mm	11.5 mm
Н	1.5 mm	3 mm	4.5 mm
Ø	5 mm	5 mm	5 mm
REF	TAA-NA-NP1515	TAA-NA-NP1530	TAA-NA-NP1545
Web ID	1120121-274	1120122-274	1120123-274

Anatomic Angled Abutment -25°

25° L			
L	8.5 mm	10 mm	11.5 mm
Н	1.5 mm	3 mm	4.5 mm
Ø	5 mm	5 mm	5 mm
REF	TAA-NA-NP2515	TAA-NA-NP2530	TAA-NA-NP2545
Web ID	1120141-274	1120142-274	1120143-274



Zircocam™ Zirconia Abutments

Zircocam™ - Anatomic Straight Titanium Abutment			
L	10.5 mm	11.5 mm	12.5 mm
н	1.5 mm	3 mm	4.5 mm
Ø	5.5 mm	5.5 mm	5.5 mm
REF	ZAA-NA-NP15	ZAA-NA-NP30	ZAA-NA-NP45
Web ID	1120221-274	1120222-274	1120223-274

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Zircocam[™] - Anatomic Angled Abutment 15°



Zircocam[™] - Anatomic Angled Abutment 25°

25° L			0
L	9 mm	10 mm	11 mm
н	1.5 mm	3 mm	4.5 mm
Ø	5.5 mm	5.5 mm	5.5 mm
REF	ZAA-NA-NP2515	ZAA-NA-NP2530	ZAA-NA-NP2545
Web ID	1120235-274	1120236-274	1120237-274



Sit Back And Relax, We've Got You Covered.

It is of utmost importance to provide exceptional service to our customers and see it as an integral part of the formula for success. Attentive listening and accommodating ongoing customer needs is what we believe builds a solid and successful business relationship.

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Clicq[™] - Pression Transfer Abutments

- Professional & Starter Kit
- Straight Abutments
- Angled Abutments
- Components

Clicq[™] Pression Transfer Abutments



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Our Clicq[™] Pression line offers dentists a transfer abutment that can also serve as a final abutment, as well as allows you to take a full mouth impression. The diversity of options for this line of abutments gives options for almost every case imaginable, with a variety of collar heights, cone lengths, angulations and connections to choose from. All abutments come with a titanium nitride (TiN) coating and with an option of a yellow snap-on transfer cap for maximized precision during insertion.

The Clicq[™] Pression professional kit has three angle options: straight, 15° and 25°. It offers three different collar heights, cone lengths and diameters of straight abutments, plus angled abutments of either 1.5mm or 3.0mm. In addition, there are three different sizes of analogs and peek healing caps, plastic transfers, two types of waxing sleeves, and a screwdriver. Clicq[™] Pression products are also available as single abutments, yellow-capped abutments, or as a starter kit.

(30)-

Clicq[™] Pression Professional & Starter Kit





1 - Straight Transfer Abutments - Short

- 2 Straight Transfer Abutments Medium
- 3 Straight Transfer Abutments Long
- 4 Angled Transfer Abutments 15° 5 Angled Transfer Abutments 25°
- 6 Abutment Analogs
- 7 Plastic Transfers
- 8 Waxing Sleeves* 9 - Healing Caps
- 10 Try-It*
- 11 Screw Driver

(*For Professional Kit only)

Starter Kit

arter Kit			
REF	TAP-NA-NPSK	TAP-NA-NP15S	- 3 pcs
Web ID	1120161-274	TAP-NA-NP30S TAP-NA-NP45S	- 3 pcs - 3 pcs
		TAP-NA-NP15M TAP-NA-NP30M TAP-NA-NP45M	- 3 pcs - 3 pcs - 3 pcs
		TAP-NA-NP15L TAP-NA-NP30L TAP-NA-NP45L	- 3 pcs - 3 pcs - 3 pcs
		TAP-NA-NP1515 TAP-NA-NP1530	- 3 pcs - 3 pcs
		TAP-NA-NP2515 TAP-NA-NP2530	- 3 pcs - 3 pcs
		TAP-AN-S TAP-AN-M TAP-AN-L	- 3 pcs - 3 pcs - 3 pcs
		TAP-PT	- 15 pc
		TAP-HA-S TAP-HA-M TAP-HA-L	- 3 pcs - 3 pcs - 3 pcs
		HSDA-SV-L	- 1 pcs

Professional Kit

FIOIESSIONAL P	(IL		
REF	TAP-NA-NPPK	TAP-NA-NP15S TAP-NA-NP30S	- 3 pcs - 3 pcs
Web ID	1120162-274	TAP-NA-NP45S	- 3 pcs - 3 pcs
		TAP-NA-NP15M TAP-NA-NP30M TAP-NA-NP45M	- 3 pcs - 3 pcs - 3 pcs
		TAP-NA-NP15L TAP-NA-NP30L TAP-NA-NP45L	- 3 pcs - 3 pcs - 3 pcs
		TAP-NA-NP1515 TAP-NA-NP1530	- 3 pcs - 3 pcs
		TAP-NA-NP2515 TAP-NA-NP2530	- 3 pcs - 3 pcs
		TAP-AN-S TAP-AN-M TAP-AN-L	- 3 pcs - 3 pcs - 3 pcs
		TAP-PT * TAP-WS * TAP -WSR	- 15 pcs - 3 pcs - 3 pcs
		TAP-HA-S TAP-HA-M TAP-HA-L * Try-it	- 3 pcs - 3 pcs - 3 pcs - 3 pcs - 13 pcs
		HSDA-SV-L	- 1 pcs

Clicq[™] - Pression Straight Abutments



Straight Transfer Abutment - Medium



Straight Transfer Abutment - Long





Contents: Straight / Angled Abutment Titanium Screw Plastic Transfer



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Clicq[™] - Pression Angled Abutments

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Angled Transfer Abutment 15°



Angled Transfer Abutment 25°

Н	1.5 mm	3 mm
Ø	4.8 mm	4.8 mm
REF	TAP-NA-NP2515	TAP-NA-NP2530
Web ID	1120211-274	1120212-274



Contents: Straight / Angled Abutment Titanium Screw Plastic Transfer

Clicq[™] - Pression Components

Clicq[™] Pression - Abutment Analog

н	4 mm	6 mm	8 mm
Ø	4.8 mm	4.8 mm	4.8 mm
REF	TAP-AN-S	TAP-AN-M	TAP-AN-L
Web ID	4120011	4120021	4120031

Clicq [™] Pressio	n - Healing Cap	Medica	l Peek - Classix
L	6 mm	8 mm	10 mm
Ø	5.5 mm	5.5 mm	5.5 mm
REF	TAP-HA-S	TAP-HA-M	TAP-HA-L
Web ID	4120041	4120042	4120043

Clicq[™] Pression - Waxing Sleeve



Clicq™ Pression -Closed Tray Plastic Transfer

	3
L	10 mm
Ø	5.6 mm
REF	TAP-PT
Web ID	4120061



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Pop-Clicq™ Removable Overdenture Solutions

- Professional & Mini Kits
- Components
- Pop-Clicq[™] Bar
- Bar Components



The abutments in the Pop-Clicq[™] line benefit from high durability and easy insertion/removal. The self-aligning design allows the dentist to customize the attachment for various levels of retention, achieving the lowest possible vertical profile. The Pop-Clicq[™] has a pivoting capacity that increases the attachment's resilience, particularly with regard to tolerance level against mastication force. The design of the pivot system provides a truly strong connection without any loss in the abutment's retention.

Angle options for the 112-piece Pop-Clicq[™] professional kit are straight, 18° and 30° with six abutment length options. These kits include: five different color options of retentive caps, metal housings, a protective disc, both metal and plastic impression transfers, an extraction/insertion tool and a screwdriver.
Pop-Clicq[™] **Overdenture Attachments Professional Kit**





- 1 Straight Titanium Pop-Clicq[™] 1-6 mm 2 Angled Titanium Pop-Clicq[™] 18° 1-3 mm 3 Angled Titanium Pop-Clicq[™] 30° 1-3 mm
- 4 Abutment Analogs5 Pick-Up Impression Transfer
- 6 Retentive Cap
- 7 Metal Housing
- 8 Protective Disc
- 9 Screw Driver
- 10 Insertion & Extraction Tool

Professional Kit

Toroooronan	1414		
REF Web ID	LOCW-NA-NPPK	LOCW-NA-NP10 LOCW-NA-NP20 LOCW-NA-NP30 LOCW-NA-NP40 LOCW-NA-NP50 LOCW-NA-NP60	- 4 pcs - 4 pcs - 4 pcs - 4 pcs - 4 pcs - 4 pcs - 4 pcs
		LOCW-NA-NP1810 LOCW-NA-NP1820 LOCW-NA-NP1830	- 2 pcs
		LOCW-NA-NP3010 LOCW-NA-NP3020 LOCW-NA-NP3030	- 2 pcs
		LOCW-AN LOCW-PU	- 4 pcs - 4 pcs
		LOCW-RCY LOCW-RCP LOCW-RCT LOCW-RCV LOCW-RCB	- 8 pcs - 8 pcs - 8 pcs - 8 pcs - 8 pcs - 8 pcs
		LOCW-MH LOCW-PD	- 10 pcs - 10 pcs
		HSDA-SV-L OD-TK	- 1 pcs - 1 pcs

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Angled Pop-Clicq[™] Attachment 18° - Mini Kit



Angled Pop-Clicq[™] Attachment 30° - Mini Kit

30° H			
G	3.75 mm	4.75 mm	5.75 mm
Н	1 mm	2 mm	3 mm
Ø	5.2 mm	5.2 mm	5.2 mm
REF	LOCW-NA-NP3010K	LOCW-NA-NP3020K	LOCW-NA-NP3030K
Web ID	1120311-274	1120312-274	1120313-274

Mini Kit - Content

Straight/18°/30° Attachment	- 1 pcs
LOCW-MH LOCW-RCB LOCW-RCY LOCW-RCP LOCW-RCT	- 1 pcs - 1 pcs - 1 pcs - 1 pcs - 1 pcs - 1 pcs
LOCW-PD	- 1 pcs

Pop-Clicq™ Overdenture Attachments Components

utment An	1		Pick-op IIIp	ression Trans	ster	Metal Housing	(2 pcs/pack)
L	12.3 mm		L	4.5 n	nm	L	2 mm
Ø	4.1 mm		Ø	5.65	mm	Ø	5.65 mm
~				1		[LOCW-MH
REF	LOCW-AN		REF	LOCW	/-PU	REF	LOCVV-IVIH
REF Web ID	LOCW-AN 4210011 p (4 pcs/pack)		REF Web ID	42100		Web ID	4210031
REF Web ID	4210011	Ex-Soft Yellow 0.6kg				Web ID	4210031
REF Web ID	4210011 p (4 pcs/pack) Lab use only Black	Yellow	Soft Pink	Standard Transparent	Strong Violet	Web ID	
REF Web ID tentive Ca	4210011 p (4 pcs/pack) Lab use only Black	Yellow	Soft Pink	Standard Transparent	Strong Violet	Web ID Protective I	4210031
REF Web ID	4210011 p (4 pcs/pack) Lab use only Black laboratory	Yellow 0.6kg	Web ID Soft Pink 1.2kg	Standard Transparent 1.8kg	Strong Violet 2.7kg	Web ID Protective I	4210031
REF Web ID tentive Ca	4210011 p (4 pcs/pack) Lab use only Black laboratory 1.75 mm	Yellow 0.6kg 1.75 mm	Web ID Soft Pink 1.2kg 1.75 mm	Standard Transparent 1.8kg 1.75 mm	021 Strong Violet 2.7kg 1.75 mm	Web ID Protective I Øz O O Ø1	4210031 Disc (4 pcs/pack





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Pop-Clicq[™] Bar Removable Overdenture Solutions

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Pop-Clicq[™] - Bar It's Time To Raise The Bar!

We are proud to introduce a game changer in the field of On-2 / On-4 Implants: Prefabricated Removable Bar for Overdentures.

Main Advantages:

- Made of Titanium & Light weight
- Can be done chairside
- No need to send to an external Lab
- Time efficient
- Cost effective
- Grants better stability
- Very easy to use and fast to install

Pop-Clicq[™] Bar Overdenture Attachments Bar Kits & Components

On 2			0
REF	LOCW-BK2	LOCW-ROD LOCW-BMH	- 2 pcs - 2 pcs
Web ID	4210211	LOCW-AN LOCW-PU	- 2 pcs - 2 pcs
On 2 *(Screwdrive	er Included)	LOCW-BMHT LOCW-BAS	- 2 pcs - 3 pcs
REF	LOCW-BK2D	*HSDA-SV-L	- 1 pcs
Web ID	4210221		
On 4		LOCW-ROD	- 2 pcs
DEE		LOONINOD	= poo

REF	I LOCW-BK4
Web ID	4210231
Dn 4 *(Screwdriver	Included)
REF	LOCW-BK4D

OCW-ROD OCW-BMH OCW-AN OCW-PU OCW-BMHT OCW-BAS	- 2 pcs - 4 pcs - 4 pcs - 4 pcs - 4 pcs - 4 pcs - 6 pcs
HSDA-SV-L	- 1 pcs

(40)



Adjusting Screw (4 pcs/pack)

	÷
Нех	1.25 mm
REF	LOCW-BAS
Web ID	4210281

Abutment Analog

L	12.3 mm
Ø	4.1 mm
REF	LOCW-AN
Web ID	4210011

Pick-Up Impression Transfer



Metal Housing Adapter (2 pcs/pack)

G	Ĩ
G	10 mm
н	5 mm
REF	LOCW-BMHT
Web ID	4210271

Adjustable Metal Housing

L	3.5 mm
Ø	5.65 mm
REF	LOCW-BMH
Web ID	4210251

Hand Screwdriver

	Ĩ
L	15 mm
Hex	1.25 mm
REF	HSDA-SV-L
Web ID	7740123

Titanium Rods (2 pcs/pack)

L	120 mm
Ø	1.3 mm
REF	LOCW-ROD
Web ID	4210261

-(41)-

Finding the **Perfect Fit.**

Having the right tools by your side to carry you through each procedure is paramount. Our selection of German-milled instruments was designed to offer versatility and precision throughout every dentist's workflow and the perfect fit for every operative need.





-(42)----

Multi-Clicq[™]On-X Fixed Screw-Retained Restorations

- Professional & Mini Kits
- Components
- Clicq[™] Multi Bar
- Bar Components

Multi-Clicq[™] Fixed Screw-Retained Restorations



(43)

With a combination of a TiN (titanium nitride) coating and a wide, 1.6mm-diameter fixation screw, our $\text{Clicq}^{\text{\tiny M}}$ Multi-Unit abutments are some of the most durable abutments on the market.

The Multi-Unit line offers choice of a wide variety of abutment angles, collar heights and compatibility with various brands, as well as the greatest range of angulation corrections and least lateral offset, ensuring uncompromising strength, versatility and simplicity. The intelligent design and restorative flexibility of our Multi-Unit abutments are matched by their ease of use and surgical efficiency, making them the ideal choice in even the most challenging edentulous cases.

The Clicq[™] Multi-Unit's 84-piece professional kit has three angle options: straight, 17° and 30°, and contains five different abutment height options. The professional kit also includes open and closed transfers, healing caps, adhesive caps, plastic and titanium sleeves, titanium screws, a scan body, and a screwdriver. Our Clicq[™] Multi-Unit products are also available for purchase as individual abutments, 78-piece starter kits, or 9-piece mini kits.

(44)

Multi-Clicq[™] Multi Unit - Professional & Starter Kit





- 1 Straight Titanium Multi-Clicq[™] 1.5-4.5 mm 2 Angled Titanium Multi-Clicq[™] 17°-Rotational 3 *Angled Titanium Multi-Clicq[™] 17°-Anti-Rotational 4 Angled Titanium Multi-Clicq[™] 30°-Rotational 5 *Angled Titanium Multi-Clicq[™] 30°-Anti-Rotational

- 6 Closed Tray Plastic Transfer
- 7 Open Tray Transfer
- 8 Abutment Analogs
- 9 Healing Cap
- 10 Castable Plastic Sleeve
- 11 Temporary Titanium Sleeve
- 12 Adhesive Cap Rotational
- 13 *Adhesive Cap Anti-Rotational
- 14 Scan Body
- 15 Prosthetic Titanium Screw
- 16 Screw Driver

Starter Kit

REF Web ID	MUL-NA-NPSK 1120461-274	MUL-NA-NPKS15 MUL-NA-NPKS25 MUL-NA-NPKS35 MUL-NA-NPKS45	- 4 pcs - 4 pcs - 4 pcs - 4 pcs - 4 pcs
		MUL-NA-NPKS1710 MUL-NA-NPKS1720	- 3 pcs - 3 pcs
		MUL-NA-NPKS3010 MUL-NA-NPKS3020	- 3 pcs - 3 pcs
		MUL-KS-PUPUG MUL-KS-OTUG MUL-KS-AN MUL-KS-HAUG MUL-KS-SLVPSUG MUL-KS-SLVTIUG	- 6 pcs - 6 pcs - 6 pcs - 6 pcs - 6 pcs - 6 pcs
		MUL-KS-ADRUG MUL-KS-SBUG	- 2 pcs - 1 pcs
		MUL-KS-TSUG HSDA-SV-L	- 10 pcs - 1 pcs

Professional Kit

REF Web ID	MUL-NA-NPPK	MUL-NA-NPKS15 MUL-NA-NPKS25 MUL-NA-NPKS35 MUL-NA-NPKS45	- 4 pcs - 4 pcs - 4 pcs - 4 pcs
		MUL-NA-NPKS1710 MUL-NA-NPKS1710H MUL-NA-NPKS1720 MUL-NA-NPKS1720H	- 1 pcs - 3 pcs
		MUL-NA-NPKS3010 MUL-NA-NPKS3010H MUL-NA-NPKS3020 MUL-NA-NPKS3020H	- 1 pcs - 3 pcs
		MUL-KS-PUPUG MUL-KS-OTUG MUL-KS-AN MUL-KS-HAUG MUL-KS-SLVPSUG MUL-KS-SLVTIUG	- 6 pcs - 6 pcs - 6 pcs - 6 pcs - 6 pcs - 6 pcs
		MUL-KS-ADRUG MUL-KS-ADUG MUL-KS-SBUG	- 2 pcs - 2 pcs - 1 pcs
		MUL-KS-TSUG HSDA-SV-L	- 10 pcs - 1 pcs

^{(*}For Professional Kit only)

Multi-Clicq™ Multi Unit - Mini Kits



Multi-Clicq™ Straight Abutment - Mini Kit

н	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm
Ø	4.8 mm				
REF	MUL-NA-NPKS15K	MUL-NA-NPKS25K	MUL-NA-NPKS35K	MUL-NA-NPKS45K	MUL-NA-NPKS55K
Web ID	1120471-274	1120472-274	1120473-274	1120474-274	1120475-274

(45)

Multi-Clicq™ Angled Abutment 17° - Mini Kit



Multi-Clicq™ Angled Abutment 30° - Mini Kit

β_1 β_2 β_1 β_2			
Н	1 mm	2 mm	3 mm
G	3.5 mm	4.5 mm	5.5 mm
Ø1/Ø2	4.8/4.5 mm	4.8/4.5 mm	4.8/4.5 mm
REF	MUL-NA-NPKS3010K	MUL-NA-NPKS3020K	MUL-NA-NPKS3030K
Web ID	1120491-274	1120492-274	1120493-274

Mini Kit - Content

Straight/17°/30° Attachment	-	1 pcs
MUL-KS-AN MUL-KS-PUPUG MUL-KS-SLVPSUG MUL-KS-SLVTIUG MUL-KS-OTUG MUL-KS-HAUG MUL-KS-TSUG		1 pcs 1 pcs 1 pcs 1 pcs 1 pcs 1 pcs 1 pcs 2 pcs



					-
Н	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm
Ø	4.8 mm				
REF	MUL-NA-NPKS15	MUL-NA-NPKS25	MUL-NA-NPKS35	MUL-NA-NPKS45	MUL-NA-NPKS55
Web ID	1120511-274	1120512-274	1120513-274	1120514-274	1120515-274

Multi-Clicq[™] Angled Abutment 17° - Single Unit

		P	
Н	1 mm	2 mm	3 mm
G	2.5 mm	3.5 mm	4.5 mm
Ø1 / Ø2	4.8/5 mm	4.8/5 mm	4.8/5 mm
REF	MUL-NA-NPKS1710	MUL-NA-NPKS1720	MUL-NA-NPKS1730
Web ID	1120521-274	1120522-274	1120523-274

Multi-Clicq[™] Angled Abutment 30° - Single Unit

Н	1 mm	2 mm	3 mm
G	3.5 mm	4.5 mm	5.5 mm
Ø1 / Ø2	4.8/4.5 mm	4.8/4.5 mm	4.8/4.5 mm
REF	MUL-NA-NPKS3010	MUL-NA-NPKS3020	MUL-NA-NPKS3030
Web ID	1120531-274	1120532-274	1120533-274

Anti Rotational Cone

1 mm	2 mm
2.5 mm	3.5 mm
4.8/5 mm	4.8/5 mm
MUL-NA-NPKS1710H	MUL-NA-NPKS1720H
1120541-274	1120542-274

Anti Rotational Cone

P	
1 mm	2 mm
3.5 mm	4.5 mm
4.8/4.5 mm	4.8/4.5 mm
MUL-NA-NPKS3010H	MUL-NA-NPKS3020H
1120551-274	1120552-274

Multi-Clicq™ Components

Multi-Clicq[™] - Abutment Analog

L	13.5 mm
н	2.2 mm
Ø	4.8 mm
REF	MUL-KS-AN
Web ID	4410111

Multi-Clicq™ Closed Tray Plastic Transfer

	1
L	7.2 mm
Ø	4.8 mm
REF	MUL-KS-PUPUG
Web ID	4430141

Multi-Clicq[™] - Healing Cap

L	5.2 mm
Ø	4.8 mm
REF	MUL-KS-HAUG
Web ID	4430131

Multi-Clicq[™] - Digital Analog

(47)

L	12 mm
Н	2.2 mm
Ø	4.8 mm
REF	MUL-KS-DAN
Web ID	4410115

Multi-Clicq™ Open Tray Transfer



Multi-Clicq[™] - Cobalt Chrome UCLA

L	12.5 mm
Н	2.3 mm
Ø	4.8 mm
REF	MUL-KS-SLVCCUG
Web ID	4430181



Multi-Clicq[™] - Castable Plastic Sleeve

L	12 mm
Ø	4.8 mm
REF	MUL-KS-SLVPSUG
Web ID	4430191



Multi-Clicq[™] - Adhesive Cap

L	7.5 mm
Ø	4.8 mm
REF MU	JL-KS-ADUG
Web ID	4430111

Multi-Clicq[™] - Adhesive Cap



Multi-Clicq[™] - Temporary Sleeve



Multi-Clicq™ - Titanium Base

	1
L	4.8 mm
Н	0.6 mm
Ø	5 mm
REF	MUL-KS-TBRUG
Web ID	4430241

Multi-Clice	¶™		
Abutment	Level	Scan	Body

	ĺ
L	10 mm
Н	4 mm
Ø	4.8 mm
REF	MUL-KS-SBUG
Web ID	4430161



Clicq™ Multi Bar

Clicq[™] - Multi Bar It's Time To Raise The Bar!

We are proud to introduce a game changer in the field of On-4 / On-6 Implants: Prefabricated Permanent Bar for Fixed Dentures.

(49)

Main Advantages:

- Made of Titanium & Light weight
- Can be done chairside
- No need to send to an external Lab
- Time efficient
- Cost effective
- Grants better stability
- Very easy to use and fast to install



Get a permanent bar for your patient within minutes

Clicq™ Multi Bar Kits & Components

On 4		
REF MUL-KS-BK4UG Web ID 4430321	MUL-KS-BSLVUG MUL-KS-ROD MUL-KS-BAS	- 4 pcs - 2 pcs - 2 pcs
On 4 *(Screwdriver Included)	MUL-KS-TSUG *HSDA-SV-L	- 2 pcs - 1 pcs
REF MUL-KS-BK4DUG		
Web ID 4430331		
On 6		
REF MUL-KS-BK6UG	MUL-KS-BSLVUG MUL-KS-ROD	- 6 pcs - 2 pcs
Web ID 4430351	MUL-KS-BAS	- 2 pcs
On 6 *(Screwdriver Included)	MUL-KS-TSUG *HSDA-SV-L	- 2 pcs - 1 pcs

AACD ID I	4400001
On 6 *(Screwdriver I	Included)
REF	MUL-KS-BK6DUG
Web ID	4430361

Pre-Fabricated Adjustable Sleeve

L	12 mm
Ø/G	4.8 / 7 mm
REF	MUL-KS-BSLVUG
Web ID	4430311



Multi-Clicq [™] - Fixation Screw	
	(2 pcs/pack)
Hex ∐O ⊢Ø∃	Solo stronge
	Ŷ
L	4.6 mm
Hex	1.28 mm
Ø	2.1 mm
REF	MUL-KS-TSUG
Web ID	4430261

Titanium Rods (2 pcs/pack)

L	130 mm	
Ø	1.7 mm	
REF	MUL-KS-ROD	
Web ID	4410121	

	Ţ
L	15 mm
Hex	1.25 mm
REF	HSDA-SV-L
Web ID	7740123

Hand Screwdriver

(50)-

Adjusting Screw (4 pcs/pack)

Hex	÷.
Hex	1.27 mm
REF	MUL-KS-BAS
Web ID	4690011

THERE'S A MAY TO DO ITBETTER -FIND IT.

—(51)

Thomas A. Edison

"



(52)—

Digital Dentistry

- Scan Abutments
- Pre-Milled Titanium Blank
- Uni-Base™
- Clicq-Base[™]
- Clicq-Multi Base[™] On-X

Scan Abutments & Pre-Milled Blank





(53)

Medical Peek - Classix

Clicq-Scan™ Abutment Level Scan Body



Abutment Level Scan Body		
	Posterior	
	Ĩ	
L	6 mm	
Ø	4.5 mm	
REF	SBC-U	
Web ID	4130121	
See Page - 71		

Clicq-Scan[™] Top

-

Pre-Milled Titanium Blank

н	20.3 mm	20.3 mm
L	26.3 mm	26.3 mm
Ø	10 mm	10 mm
REF	PMAM-NA-NP	PMAM-NA-NPR
Web ID	1120851-274	1120861-274



(54)

Uni-Base[™] One Piece Ti-Base

- Straight Ti-Base
- Angled Ti-Base 20°
- Angled Ti-Base 20° Shape Anterior

(55)-

Uni-Base™ Characteristics

Simplicity!

A unique architectural design allows for the use of a standard screwdriver when mounting the Uni-Base, no special tools necessary.

Engineering!

Our Uni-Base features an exclusive mechanism with a built-in "joint-shaft" that is secured into place during the fabrication process .

Innovation!

The flat surface of the shoulder makes for an angulated base that interacts with the implant system in the same manner as a non-angulated base, allowing laboratories to use standard CAD/CAM procedures during the milling process.

Uni-Base[™] **Professional Kit**



- 1 Straight Ti-Base A
- 2 Straight Ti-Base Rotational
- 3 Straight Ti-Base 1.5mm A
- 4 Straight Ti-Base 1.5mm Rotational
- 5 Straight Ti-Base 3mm A
- 6 Straight Ti-Base 3mm Rotational

- 7 Angled Ti-Base 20° 1.5mm A
 8 Angled Ti-Base 20° 1.5mm B
 9 Angled Ti-Base 20° 1.5mm Rotational

- 10 Angled Ti-Base 20° 1.5mm Rotational 10 Angled Ti-Base 20° 1.5mm A Shape 11 Angled Ti-Base 20° 1.5mm B Shape 12 Angled Ti-Base 20° 1.5mm Rotational Shape
- 13 Scan Body

Professional Kit

REF Web ID	TBC-NA-NPPK	TBC-NA-NP TBC-NA-NPR TBC-NA-NP15 TBC-NA-NP15R TBC-NA-NP30 TBC-NA-NP30R	- 4 pcs - 4 pcs - 4 pcs - 4 pcs - 4 pcs - 4 pcs - 4 pcs
		TBC-NA-NP2015A TBC-NA-NP2015B TBC-NA-NP2015R	- 4 pcs - 4 pcs - 4 pcs
		TBC-NA-NP2015UA TBC-NA-NP2015UB TBC-NA-NP2015UR	- 4 pcs - 4 pcs - 4 pcs
		SBC-TBK-A	- 8 pcs

-(57)-

Uni-Base[™] Straight Titanium Bases



Uni-Base[™] - Straight Ti-Base

Н	0.8 mm	1.5 mm	3 mm
С	4.7 mm	4.7 mm	4.7 mm
Ø	4.5 mm	4.5 mm	4.5 mm
REF	TBC-NA-NP	TBC-NA-NP15	TBC-NA-NP30
Web ID	1120691-274	1120692-274	1120693-274

Uni-Base[™] - Straight Ti-Base - Rotational

Н	0.8 mm	O 1.5 mm	3 mm
С	4.7 mm	4.7 mm	4.7 mm
Ø	4.5 mm	4.5 mm	4.5 mm
REF	TBC-NA-NPR	TBC-NA-NP15R	TBC-NA-NP30R
Web ID	1120696-274	1120697-274	1120698-274

Uni-Base[™] Angled Titanium Bases 20°

Patent Pending US 63013564

Angled Ti-Base Types: Two internal hex orientations that differ by a 30° rotation around the base provide an option of twelve (rather than the usual six) placement orientations in the mouth.



(58)

C

Angled Ti-Base 20°

	Туре А	Туре В	Rotational
H/G	1.5 mm / 3 mm	1.5 mm / 3 mm	1.5 mm / 3 mm
L	7 mm	7 mm	7 mm
Ø	4.5 mm	4.5 mm	4.5 mm
REF	TBC-NA-NP2015A	TBC-NA-NP2015B	TBC-NA-NP2015R
Web ID	1120726-274	1120731-274	1120736-274

Uni-Base[™] Shape Angled Titanium Bases 20° - Anterior -

Patent Pending US 63013564

placement orientations in the mouth.

rotation around the base provide an option of twelve (rather than the usual six)

Туре В Rotational Type A

Angled Ti-Base Types: Two internal hex orientations that differ by a 30°

(59)

Angled Titanium Base 20°

200	Туре А	Туре В	Rotational
C1/C2	6 mm / 5 mm	6 mm / 5 mm	
H/G	1.5 mm / 1.5 mm	1.5 mm / 1.5 mm	1.5 mm / 1.5 mm
Ø	4.5 mm	4.5 mm	4.5 mm
REF	TBC-NA-NP2015UA	TBC-NA-NP2015UB	TBC-NA-NP2015UR
Web ID	1120729-274	1120734-274	1120739-274

Uni-Base[™] Shape Anterior



(60)

Clicq-Base™ 2 Piece Ti-Base

- Straight Ti-Base
- Angled Ti-Base 15° & 25°
- Components

(61)

Clicq-Base[™] Introduction

The advanced design of dibay's Ti-Base offers a never before seen functionality in the implant platform and facilitates a prosthetic system defined by strength, stability and longevity. With the potential for indexed, repeatable placement of the connection in a single position, the Ti-Base ensures accuracy and precision throughout the implant procedure, all the while preventing any disturbances to the peri-implant seal. The interface's close proximity to surrounding dense soft tissue serves as a biological seal against bacteria and prevents any micromovements or microle-akage that can lead to crestal bone loss.



Clicq-Base™ Connection

Ergonomics and Angulation

A Breakthrough Ti-Base Design



Both the base and sleeve feature an alignment notch that facilitates easy and hassle-free mounting. Simply screw the unit's sleeve onto the base until the two notches are aligned and the two pieces lock into place.

(62)



This convenient two-piece Ti-Base facilitates implant restoration without removal of the entire unit, protecting the implant site from undesirable microflora and risk of infection. The upper sleeve of the unit is removable and can be substituted with a healing cap.

Our Ti-Base features two internal, built-in screws that are secured into place during the fabrication process. This architectural design allows for use of a standard screw driver when mounting the Ti-Base, no special tools necessary.



Clicq-Base[™] Step by Step - Anterior

01

A carrier is used to place the base into the implant and maintain the connection's position while screwing it into place. Using a standard hex drivescrewe sleeve is screwed onto the base until the locking mechanism is activated, which occurs when the two notches on the sleeve and connection are aligned. Recommended tightening torque: 10 Ncm





(63)

The scanbody snaps onto the titanium sleeve in a single position. After the scanbody is attached to the sleeve, the apparatus is ready for intraoral scanning.



03

A healing cap or temporary crown should be used on the Ti-Base until healing of the surrounding tissue is complete. When using a healing cap, recommended tightening torque is 12 Ncm.







When using a temporary crown on the Ti-Base during tissue healing, recommended tightening torque is 30 Ncm.





(64)

Clicq-Base[™] Step by Step - Anterior

Once healing is complete, the permanent crown can be mounted. The final crown is equipped with a screw channel to affix to the Ti-Base for a screw-retained concept that provides maximal strength and retention. Recommended tightening torque: 30 Ncm



06

The final angled restoration is composed entirely of straight screws, with the angulation occuring only in the connection itself, which guarantees unwavered stability.







(65)

Clicq-Base[™] Step by Step - Posterior

A carrier is used to place the base into the implant and maintain the connection's position while screwing it into place. Using a standard screwdriver, the sleeve is screwed onto the base until the locking mechanism is activated, which occurs when the two notches on the sleeve and connection are aligned. Recommended tightening torque: 10 Ncm





В





02 The scanbody snaps onto the titanium sleeve in a single position. After the scanbody is attached to the sleeve, the apparatus is ready for intraoral scanning.









В

Clicq-Base[™] Step by Step - Posterior

03 A healing cap or temporary crown should be used on the Ti-Base until healing of the surrounding tissue is complete. When using a healing cap, recommended tightening torque is 12 Ncm.



(66)









В

When using a temporary crown on the Ti-Base during tissue healing, recommended tightening torque is 30 Ncm.







В





05 Once healing is complete, the permanent crown can be mounted. The final crown is equipped with a screw channel to affix to the Ti-Base for a screw-retained concept that provides maximal strength and retention. Recommended tightening torque: 30 Ncm.











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Clicq-Base[™] **Professional Kit**





1 - Straight Ti-Base H 1.8mm

- 2 Straight Ti-Base H 3mm
- 3 Angled Ti-Base 15° H 2mm Type A & B
- 4 Angled Ti-Base 25° H 2mm Type A & B
- 5 Clicq-Base™ Ti-Sleeve 6 Rotational Clicq-Base™ Ti-Sleeve

- 6 Rotational Clicq-Base[™] Ti-Sleeve
 7 Clicq-Scan[™]
 8 Clicq-Base[™] Digital Analog
 9 Clicq-Base[™] Dopen Transfer
 10 Clicq-Base[™] Closed Transfer
 11 Clicq Multi Base[™] Bar Adapter
 12 Clicq-Base[™] Healing Cap Short
 13 Clicq-Base[™] Healing Cap Long
 14 Pop-Clicq Base[™] Overdenture
 15 Protective Disc
 16 Botantive Cap

- 16 Retentive Cap
- 17 Metal Housing

Professional	Kit
Tiorosolollar	1416
	1

101033101141	INIC		
REF Web ID	TBK-NA-NPPK 1120785-274	TBK-NA-NP15 TBK-NA-NP30 TBK-NA-NP1515A TBK-NA-NP1515B TBK-NA-NP2515A TBK-NA-NP2515B	
		TBK-TBUG TBK-TBRUG SBC-TBK-A TBK-AN TBK-OTUG TBK-PUPUG TBK-BADPUG	- 16 pcs - 8 pcs - 8 pcs - 8 pcs - 6 pcs - 6 pcs - 6 pcs - 6 pcs
		TBK-HA-SNUG TBK-HA-SUG TBK-HA-SWUG TBK-HA-SEWUG	- 2 pcs - 2 pcs - 2 pcs - 1 pcs
		TBK-HA-LNUG TBK-HA-LUG TBK-HA-LWUG TBK-HA-LEWUG	- 2 pcs - 2 pcs - 2 pcs - 1 pcs
		TBK-LOCW-UG LOCW-RCP LOCW-PD LOCW-MH	- 6 pcs - 6 pcs - 6 pcs - 6 pcs

Clicq-Base[™] Lab Kit

1 2	6879
	PopCarq Base
A A A A A A A A A A A A A A A A A A A	Narda De Partir Hard
	Ber Adapter
111111	T Clicq-Base
4 3	5

- Clicq-Base[™] Ti-Sleeve
 Rotational Clicq-Base[™] Ti-Sleeve
 Clicq-Scan[™]
 Clicq-Base[™] Digital Analog
 Clicq Multi Base[™] Bar Adapter
 Pop-Clicq Base[™] Overdenture Attachment
 Protective Disc
- 8 Retentive Cap
- 9 Metal Housing

Lab Kit

REF	TBK-LABK-UG	TBK-TBUG	- 16 pcs
Web ID	4510711	TBK-TBRUG SBC-TBK-A TBK-AN TBK-BADPUG	- 16 pcs - 8 pcs - 12 pcs - 12 pcs
		TBK-LOCW-UG LOCW-RCP LOCW-PD LOCW-MH	- 6 pcs - 6 pcs - 6 pcs - 6 pcs

(69)-

Clicq-Base[™]

Straight Titanium Bases

Straight Ti-Base H 1.8mm

Н	1.8 mm	
L	6.5 mm	
Ø	4.5 mm	
REF	TBK-NA-NP15	
Web ID	1120742-274	

Straight Ti-Base H 3mm

н	3 mm	
L	7.7 mm	
Ø	4.5 mm	
REF	TBK-NA-NP30	10.00
Web ID	1120743-274	



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Clicq-Base[™] Angled Titanium Bases 15°/25°

Angled Ti-Base Types: Two internal hex orientations that differ by a 30° rotation around the base provide an option of twelve (rather than the usual six) placement orientations in the mouth.





Angled Ti-Base 15° H 1.8mm

15°	Туре А	Туре В
H/G	1.8 mm / 3 mm	1.8 mm / 3 mm
L	7.2 mm	7.2 mm
Ø	4.5 mm	4.5 mm
REF	TBK-NA-NP1515A	TBK-NA-NP1515B
Web ID	1120751-274	1120756-274

Angled Ti-Base 25° H 1.8mm

25°	Туре А	Туре В	
TH G			
H/G	1.8 mm / 3.5 mm	1.8 mm / 3.5 mm	
L	7.5 mm	7.5 mm	
Ø	4.5 mm	4.5 mm	
REF	TBK-NA-NP2515A	TBK-NA-NP2515B	
Web ID	1120766-274	1120771-274	

(71)

Clicq-Base™ Components



Full Digital Solutions -

Intra-Oral Scanning

Clicq-Base™ Ti-Sleeve Rotational Image: Colspan="3">Rotational Image: Colspan="3">Colspan="3" Image: Colspan="3">Colspan="3">Colspan="3" Image: Colspan="3">Colspan="3" Image: Colspan="3" Colspan="3" Image:

Do Not Use With Rotational Clicq-Base™ Ti-Sleeve



Clicq-Scan™ Top Abutment Level Scan Body

	Posterior
	Ĩ
L	6 mm
Ø	4.5 mm
REF	SBC-U
Web ID	4130121

Semi Digital Solutions -

Manual Impression & Lab Model Scanning

Clicq-Base[™] Closed Transfer

	Ĩ
L	8 mm
Ø	4.5 mm
REF	TBK-PUPUG
Web ID	4510331

Clicq-Base[™] Open Transfer

L1/L2	8 mm / 10 mm
Ø	4.5 mm
REF	TBK-OTUG
Web ID	4510411

Clicq-Base[™] Digital Analog

L	10 mm
Ø	4.5 mm
REF	TBK-AN
Web ID	4130011
(72)-

Clicq-Base[™] Components

Clicq-Base[™] Healing Cap - Short

		-		
н	1.5 mm	1.5 mm	1.5 mm	1.5 mm
Ø	4.5 mm	5 mm	6 mm	8 mm
REF	TBK-HA-SNUG	TBK-HA-SUG	TBK-HA-SWUG	TBK-HA-SEWUG
Web ID	4510211	4510217	4510221	4510231

Clicq-Base[™] Healing Cap - Long

	۲	۲	۲	e
н	3 mm	3 mm	3 mm	3 mm
Ø	4.5 mm	5 mm	6 mm	8 mm
REF	TBK-HA-LNUG	TBK-HA-LUG	TBK-HA-LWUG	TBK-HA-LEWUG
Web ID	4510215	4510219	4510225	4510235

Overdenture Solutions -

For Clicq-Multi Base™ Bar & Overdenture Attachments

Pop-Clicq Base™ Overdenture Attachment

		Mini Kit - Content	
H1H2		TBK-LOCW-UG	- 1 pcs
		LOCW-MH	- 1 pcs
H1/H2	1.5 mm / 0.8 mm	LOCW-RCB	- 1 pcs
П I / П 2		LOCW-RCY	- 1 pcs
Ø	4.5 mm	LOCW-RCP	- 1 pcs
		LOCW-RCT	- 1 pcs
REF	TBK-LOCW-UG		
Web ID	4510561	LOCW-PD	- 1 pcs

A SMILE IS HAPPINESS YOU'LL FIND **RIGHT UNDER** YOUR NOSE.

-(73)

Tom Wilson



-(74)-

Clicq-Multi Base™ On-X

The intelligently designed adjustable adapter system for milled bar overdentures

The Intelligently Designed Adjustable Adapter System

-(75)-

For Milled Bar Overdentures

The first of its kind to feature an intrinsic mechanism that corrects any dimensional inaccuracies in laboratory-milled overdenture bars, the Clicq Multi-BaseTM On X is the ideal solution for placement of milled bar overdentures. Despite accurate oral scans, milled bars are often returned from the laboratory with an impactful level of dimensional deviation, causing misalignment of the implant components and resulting in lack of prosthesis stability. Using a uniquely designed ball attachment that expands during the screw tightening process, the system's adapters are able to modify their positioning with respect to the implant base and overdenture, allowing for a secure fit in the patient's mouth.

Clicq-Multi Base[™] On X

The intelligently designed adjustable adapter system for milled bar overdentures

Step by Step

0

A carrier is used to facilitate easy insertion of the base into the implant. The base should be placed in the desired straight or angled orientation on top of the implant and then screwed into position using a screwdriver. The base adapters are then screwed into the implant base. Scanbodies can then be attached to the adapters, at which point the apparatus is ready for intraoral scanning.



03

The milled bar that is received back from the laboratory is reflective of the scans taken, with a single hole aligned above the position and at the respective angle of each base in the implant.





04

To begin the final restoration process, the base adapters should be screwed onto the implant bases using a screwdriver.



Clicq-Multi Base[™] On X

The intelligently designed adjustable adapter system for milled bar overdentures

Step by Step

05 To attach the bar adapters to the overdenture bar, one ball attachment and one cap will be needed for each of the holes of the bar.



Place the bar over the implant so that the bar and base adapters are aligned. Using a 1.25mm hex screwdriver, complete the fastening of the overdenture bar to the implants. When the green screw inside of the bar adapter is tightened, this will cause the ball mechanism that sits inside of the base to expand, securing the overdenture bar into place.

06 Place a ball attachment below a hole in the overdenture bar and a cap above the hole. Insert a 2.5mm hex screwdriver into the top of the cap and rotate twice so as to lightly attach the two parts but not tighten them entirely. This loose attachment is crucial, as it allows the ball mechanism to properly align the overdenture bar in the mouth, correcting any micro-defects in the positioning and angulation of the holes of the bar, which are a common result of the milling process. Repeat this step for each of the remaining holes of the bar.



08

Once the overdenture bar is properly aligned, a final tightening with a 2.5 mm hex screwdriver will complete the restoration.





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Clicq-Multi Base[™] On X

The intelligently designed adjustable adapter system for milled bar overdentures

Step 05 to 08 by Section View



To fasten the overdenture bar to the implant, a smaller 1.25mm hex screwdriver is first used to expand the internal ball mechanism and fix the two parts together. A larger 2.5mm hex screwdriver can then be used to lock the connection and stably secure the bar to the implant. The overdenture bar with its locked adapters can then be easily removed and inserted by loosening only the smaller connection with the 1.25mm driver.

The design of the Clicq Multi-Base™ On X's allows for an angulation correction of the overdenture bar to implant base connection up to 5°. This correction occurs after insertion and securing of the bar to the base. To remove the overdenture bar containing an angled connection, insert the 1.25mm driver into the screw at the same angle as the connection and loosen.



The Clicq Multi-Base™ On X system is composed of three parts: the base adapter, which attaches directly to the implant base, and then the bar adapter and cap, which attach to the overdenture bar. The ball attachment, which is located on the underside of the bar adapter, is the expanding mechanism that is responsible for securing the overdenture bar to the implant in the correct position desired.





A screwdriver is used to activate the ball-locking mechanism, fixing the base adapter to the overdenture bar.



A larger screwdriver can then be used to tighten the bar adapter and lock it to the overdenture bar at a selected angulation. This locked position between adapter and bar is retained until the external system is unscrewed.



screws have Once both been tightened and the system has been locked, the angulation memory of the locking mechanism permits the overdenture bar to be easily removed from and inserted into the mouth using the smaller driver.

Clicq-Multi Base[™] On-X

Clicq Multi Base™ Bar Adapter







-(80)----

Surgical Instruments

- Gauge Indicator Kit
- Surgical Tool Box
- Drills / Burs / Stoppers
- Implant Drivers
- Screwdrivers
- Ratchet / Ratchet Adapter / Parallel Pin



Abutment Gauge Straight

REF	AG-NA-NP00
Web ID	1120892-274

Abutment Gauge - 17°			
170			
REF	AG-NA-NP1700		
Web ID	1120893-274		



Surgical Tool Box

Components

Our surgical kits include a torque ratchet, unlike many other systems which provide you with a regular ratchet. Our kits also feature two sets of universal stoppers, which fit all drill diameters. Why two? First off, you don't have to take the stoppers on and off after each drilling, which saves time and is simply more convenient and safe. In addition, having two stopper sets allows you to have a backup; whether one gets misplaced or simply needs to be cleaned at the time of procedure, you'll always be able to move forward with your work. The drivers and drills in our kits are also color coded, which makes your work more organized and efficient. Our drills are coated with DLC, a wear-resistant, diamond-like carbon finish that enhances osteotomy drill control.

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EM		Artic	

Surgical Tool Box - Artic

REF	RSB-AR-SK
Web ID	7870141

Implant Drivers

Ratchet Driver for Implant:

RDIO-NA-NPS RDIO-NA-NPL RDIO-NA-RPS RDIO-NA-RPL

Motor Mount for Implant:

MDIO-NA-NPS MDIO-NA-NPL MDIO-NA-RPS MDIO-NA-RPL

Screw Drivers

Ratchet Driver for Screw:

RDS-SV-S RDS-SV-L

Motor Mount for Screw:

MDS-SV-L

Hand Driver for Screw:

HSDA-SV-S HSDA-SV-L

Drills & Tools

Lance Drill:

LD-2.0-06 Drill Extender:

DEXT

Twist Step Drills:

TSD-2.4-15 TSD-2.7-15 TSD-3.1-15 TSD-3.7-15 TSD-4.4-15 Hard Bone Drills:

HBD-3.5 HBD-5.0

Stoppers for Twist Drills:

DSTD-13 *2 DSTD-11.5 *2 DSTD-10 *2 DSTD-8 *2

Parallel Pin:

PPN *3

Torque Ratchet 0-70 Ncm:

RT-70ST

Surgical Drills & Stoppers





Lance Drill					
L	6 mm				
REF	LD-2.0-06				
Web ID	7110421				

Ø2		
Ø1	3.5 mm	5.0 mm
Ø2	3.0 mm	4.2 mm
REF	HBD-3.5-3.0	HBD-5.0-4.2
Web ID	7110311	7110321

Trephine Burs



Twist Step Drills

15mm			ĺ	Ĩ	
Ø1	2.4mm	2.7mm	3.1mm	3.7mm	4.4mm
Ø2	2.0mm	2.4 mm	2.7 mm	3.1 mm	3.7 mm
REF	TSD-2.4-15	TSD-2.7-15	TSD-3.1-15	TSD-3.7-15	TSD-4.4-15
Web ID	7110611	7110621	7110631	7110641	7110651

Twist Step Drills

	For Implants in Lengths:					
	13mm	11.5mm	10mm	8mm		
	P					
REF	DSTD-13	DSTD-11	DSTD-10	DSTD-8		
Web ID	7110219	7110217	7110215	7110213		



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Implant Drivers

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Ratchet Driver for Implant - Self Loading



• for HDR Hand Driver or Square Ratchet Driver

Screwdrivers





Motor Mount for Screw

(85)



Ratchet Driver for Screw - Self Loading



• for HDR Hand Driver or Square Ratchet Driver

(86)

Ratchet / Ratchet Adapter / Parallel Pin



Torque Ratchet





Hand Driver suitable for Square Ratchet Driver



Parallel Pin Guide815151313131313151315131513151315161716171617161617161716161716171616171617161716171718171818191910<

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