Edison Medical

UniBase™ System

By Nikola Khoury

Multi-Clicq™ System

ARTIC® NP

Conical Connection

Digital Dentistry

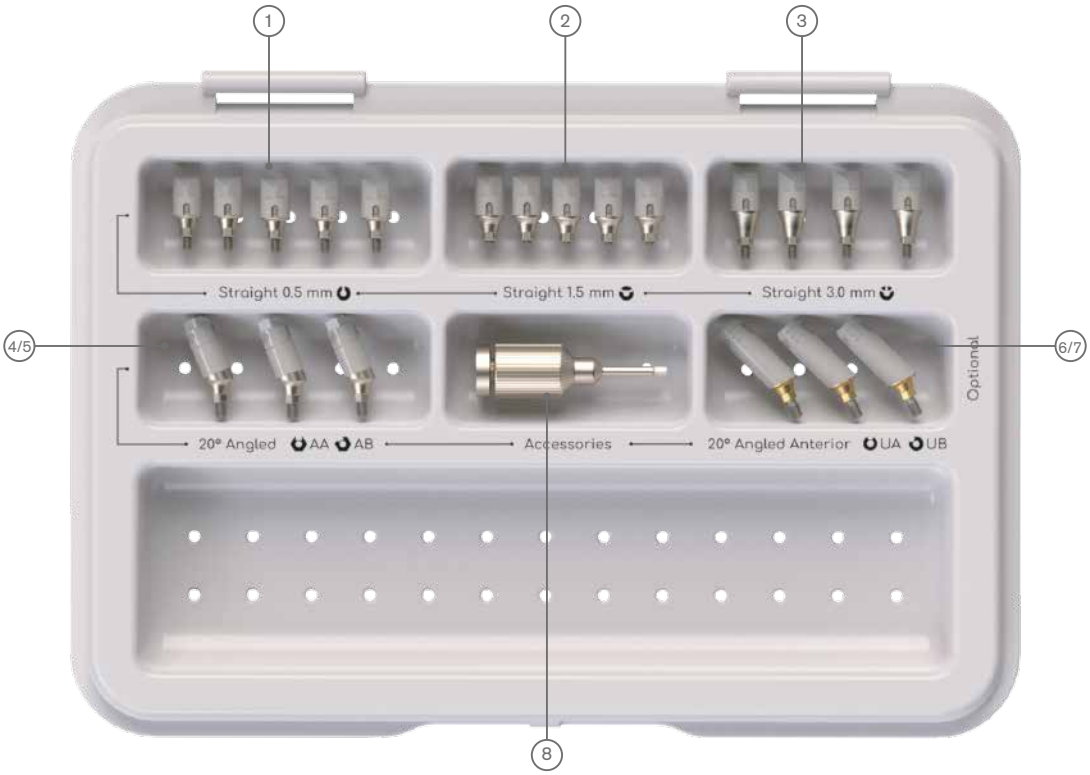
ZinOn

UniBase™ System

By Nikola Khoury

Abutment Level Coded Scan Posts

Patent Pending



Scan Post - Professional & Starter Kit

Conical Connection	Basic Kit	Starter Kit	Professional Kit
ARTIC® NP	SP-NA-NPBK*	SP-NA-NPSK*	SP-NA-NPPK

Scan Post - Basic Kit

1 - Straight Scan Post H 0.5mm - 5 pcs / 3 pcs*
2 - Straight Scan Post H 1.5mm - 5 pcs / 3 pcs*
3 - Straight Scan Post H 3.0mm - 4 pcs / 2 pcs*
4 - Hand Driver

Scan Post - Professional Kit

1 - Straight Scan Post H 0.5mm - 5 pcs
2 - Straight Scan Post H 1.5mm - 5 pcs
3 - Straight Scan Post H 3.0mm - 4 pcs
4 - 20° Angled Scan Post - Standard AA Type - 2 pcs
5 - 20° Angled Scan Post - Standard AB Type - 1 pcs
6 - 20° Angled Scan Post - Anterior UA Type - 2 pcs*
7 - 20° Angled Scan Post - Anterior UB Type - 1 pcs*
8 - Hand Driver

Scan Post - Starter Kit

1 - Straight Scan Post H 0.5mm - 3 pcs
2 - Straight Scan Post H 1.5mm - 3 pcs
3 - Straight Scan Post H 3.0mm - 2 pcs
4 - 20° Angled Scan Post - Standard AA Type - 1 pcs
5 - 20° Angled Scan Post - Standard AB Type - 1 pcs
6 - 20° Angled Scan Post - Anterior UA Type - 1 pcs*
7 - 20° Angled Scan Post - Anterior UB Type - 1 pcs*
8 - Hand Driver

UniBase™ System

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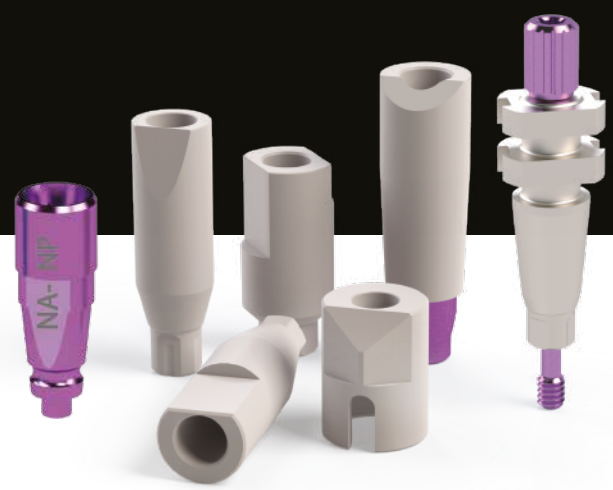
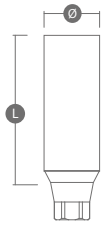
Digital and Manual Impression

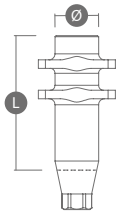


Digital Scan Body
Classic Implant Level Scan



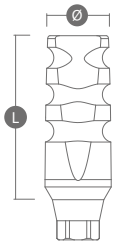
L	11mm
Ø	4mm
Conical Connection	
ARTIC® NP	SB-NA-NP

Open Tray Transfer



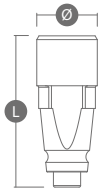
L	12mm
Ø	3.6mm
Conical Connection	
ARTIC® NP	OT-NA-NP

Closed Tray Transfer



L	9mm	12mm
Ø	3.8mm	3.8mm
Conical Connection		
ARTIC® NP	CT-NA-NPSN	CT-NA-NPSN

Digital Implant Analog



L	10mm
Ø	3.5mm
Conical Connection	
ARTIC® NP	DIA-NA-NP

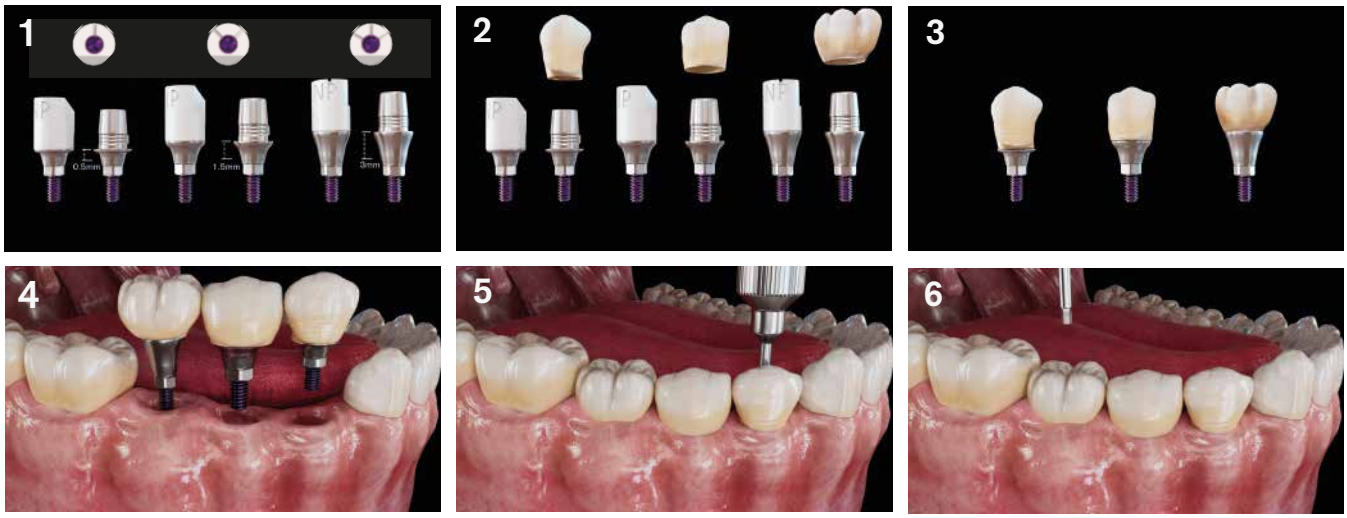
UniBase™ System

By Nikola Khoury

Straight Titanium Bases

UniBase™ - Straight Ti-Base

H Gingival Height	0.5mm	1.5mm	3.0mm	0.5mm	1.5mm	3.0mm
Ø	4.5mm	4.5mm	4.5mm	4.5mm	4.5mm	4.5mm
Conical Connection	**Anti-Rotational / Engaged**			**Rotational / Non-Engaged**		
ARTIC® NP	TBC-NA-NP	TBC-NA-NP15	TBC-NA-NP30	TBC-NA-NPR	TBC-NA-NP15R	TBC-NA-NP30R



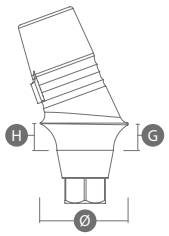
UniBase™ System

By Nikola Khoury

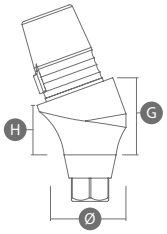
20° Angled Ti-Bases

Patent Pending

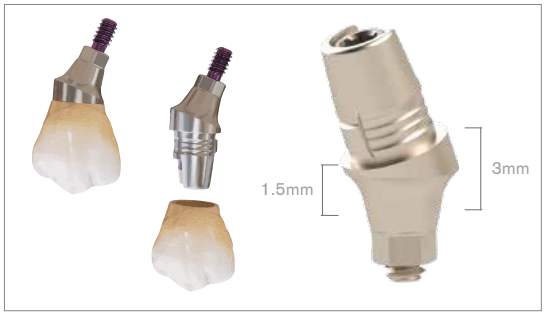
20° Angled Ti-Base - Anterior (U Type)

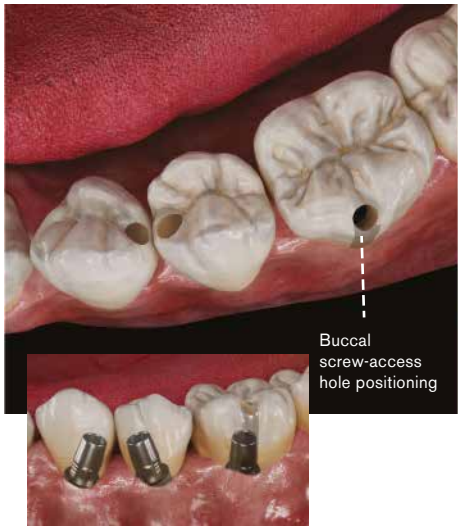
	UA	UB
		
H / G	0.7mm/0.7mm	0.7mm/0.7mm
Ø	4.5mm	4.5mm
Conical Connection		
ARTIC® NP	TBC-NA-NP2007UA	TBC-NA-NP2007UB

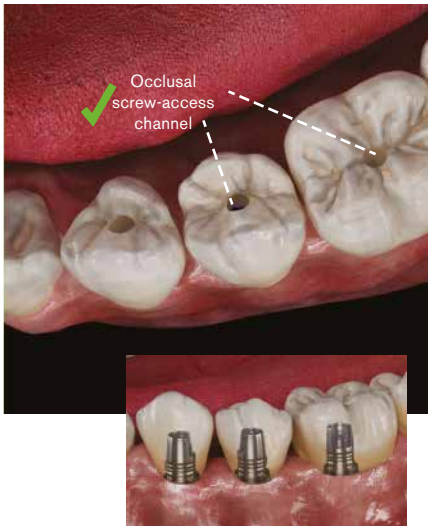
20° Angled Ti-Base - Standard (A Type)

	AA	AB
		
H / G	1.5mm/3.0mm	1.5mm/3.0mm
Ø	4.5mm*	4.5mm*
Conical Connection		
ARTIC® NP	TBC-NA-NP2015A	TBC-NA-NP2015B

* **Zimax® WP** Ø 5.2mm





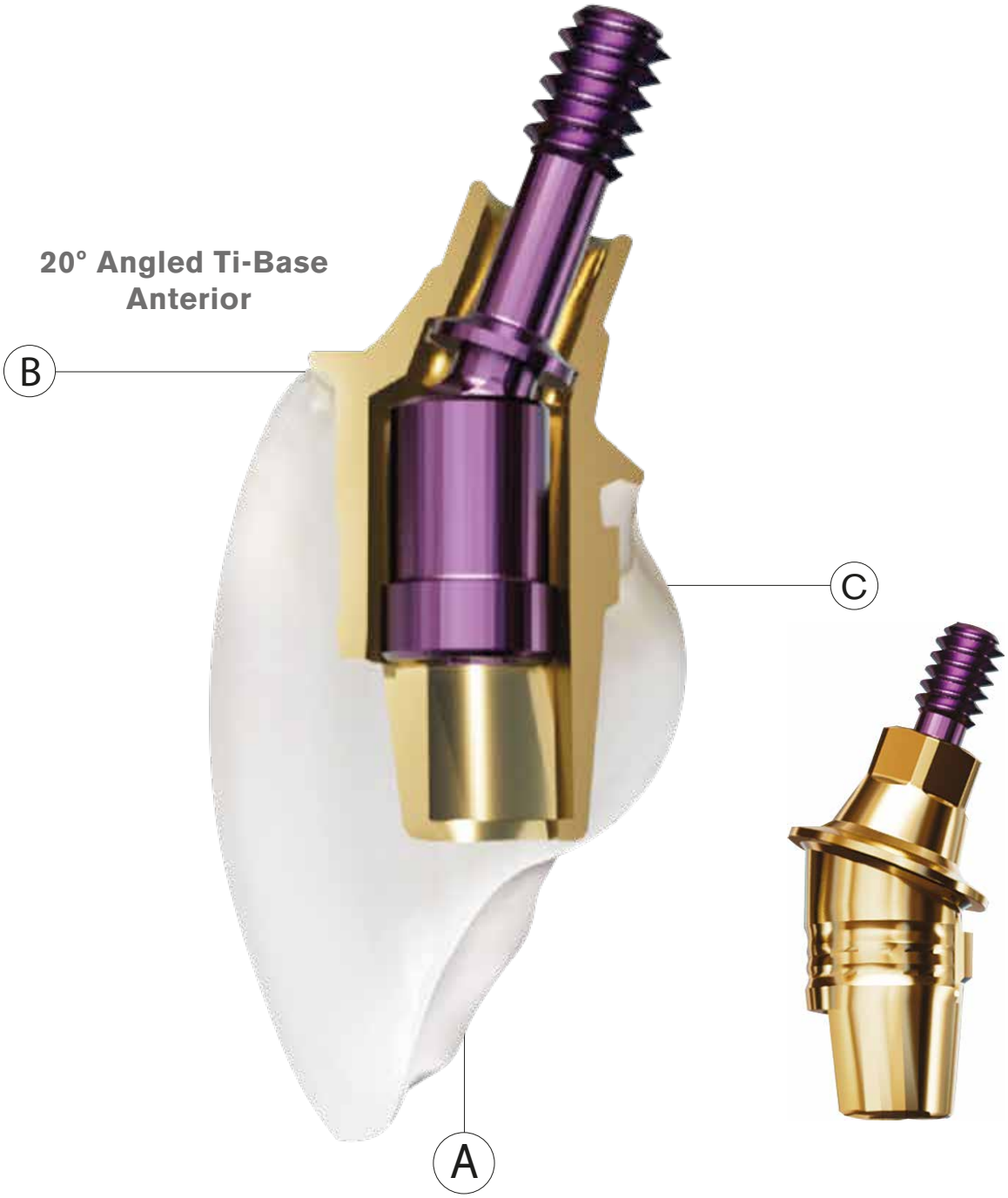


UniBase™ System

By Nikola Khoury

20° Angled Ti-Bases - Characteristics

Max. Tightening
Torque 22-25 NCM



A-Simplicity!

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

B-Engineering!

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.

C-Innovation!

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

UniBase™ System

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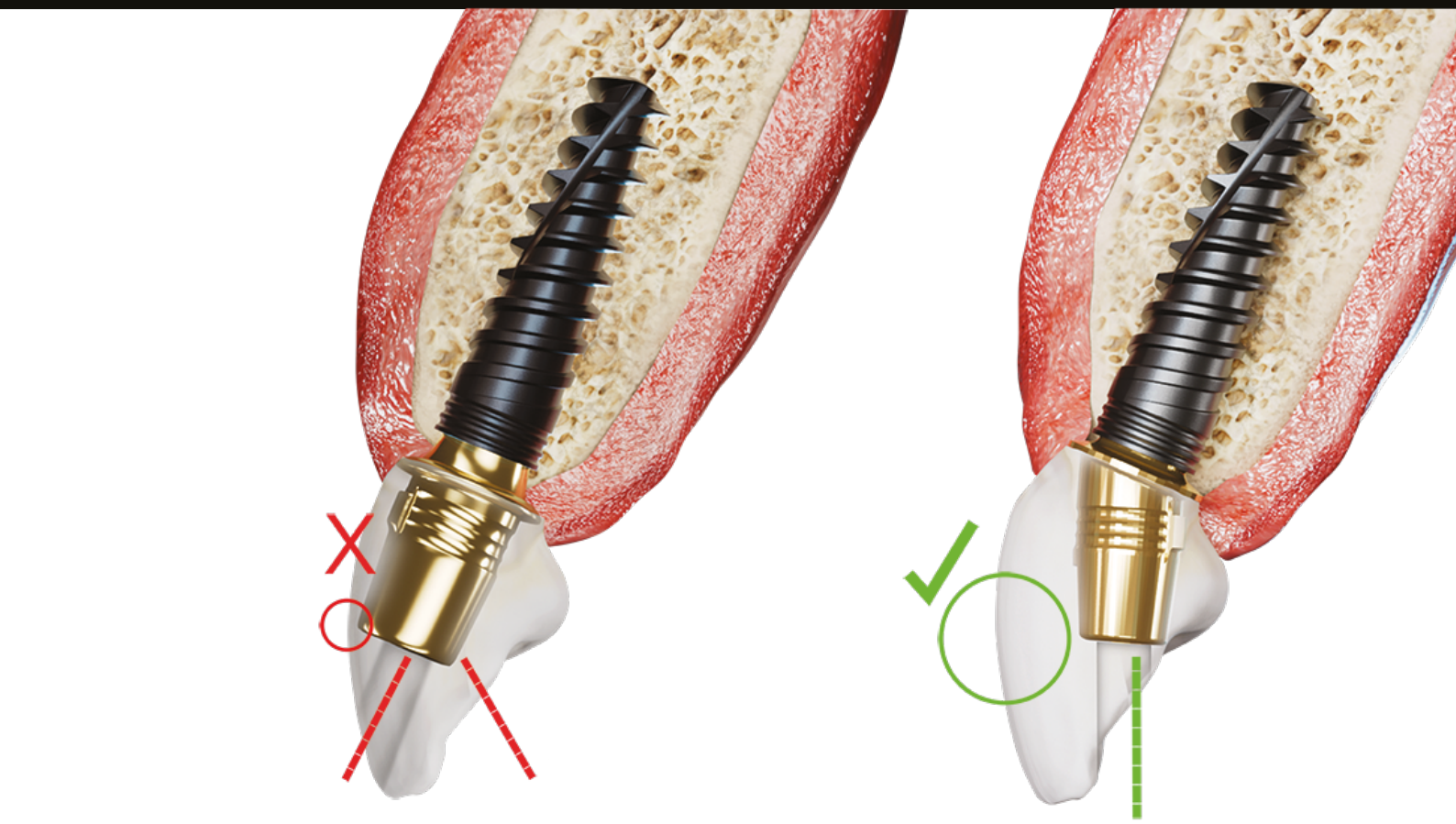
20° Angled Ti-Bases

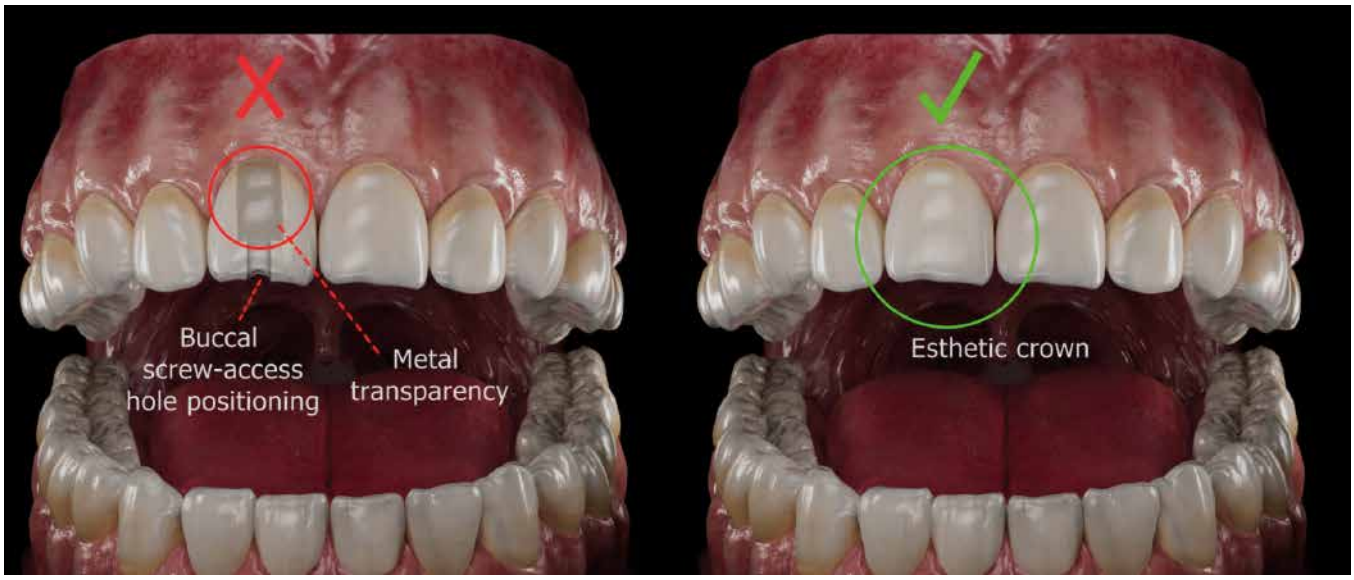
Patent Pending



Unfavorable buccal screw-access channel

Lingual angled screw-access channel

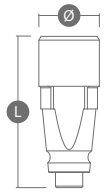
Ideal lingual screw-access channel



Lab Analogs

Digital Implant Analogs

Digital Implant Analog



L	10mm
Ø	3.5mm

Conical Connection	
ARTIC® NP	DIA-NA-NP

Connection Chart / Codes

Conical Connection	Connection code
ARTIC® NP	NA-NP
ARTIC® RP	NA-RP
FORTIS® RP	TS-RP
iOS3® SP	OS-SP
MORSY® RP	AR-RP
T-Oss® NP/Mini	TS-NP
Astix® WP	OS-WP
Nyo® RP	GM-RP
Gnoss® NC	CF-NC
Gnoss® RC	CF-RC

Internal Hex	Connection code
LAMINA® RP	SV-RP
Lgc® NL	SV-NL
Mass® NP	SV-NP
Zimax® WP	SV-WP

* **Digital Analogs**

NP / NC / NL / SP Platform Ø 3.5mm
RP Platform Ø 4.0mm
WP Platform Ø 4.5mm

* **Straight TiBases**

NP / NC / NL / SP Platform Ø 4.2mm / 4.5mm
RP Platform Ø 4.2mm / 4.5mm
WP Platform Ø 4.8mm / 5.2mm

* **Angled TiBases**

NP / NC / NL / SP Platform Ø 4.5mm
RP Platform Ø 4.5mm
WP Platform Ø 4.8mm / 5.2mm

Enjoy our **Multi Unit** System

Multi Unit System

Classic Line M1.4

Straight MUA Abutment - Classic Line M1.4

H	1.5mm	2.5mm	3.5mm	4.5mm	5.5mm
Conical Connection					
ARTIC® NP	MUL-NA-NPNB15	MUL-NA-NPNB25	MUL-NA-NPNB35	MUL-NA-NPNB45	MUL-NA-NPNB55

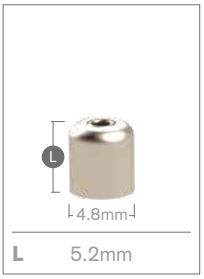
M1.4
Fixation Screw
Max. Torque 15NCM

17° Angled - Classic Line M1.4

30° Angled

H/G	1mm/2.5mm	2mm/3.5mm	3mm/4.5mm	1mm/3.5mm	2mm/4.5mm	3mm/5.5mm
Conical Connection	**17°**	**17°**	**17°**	**30°**	**30°**	**30°**
ARTIC® NP	MUL-NA-NPNB1710	MUL-NA-NPNB1720	MUL-NA-NPNB1730	MUL-NA-NPNB3010	MUL-NA-NPNB3020	MUL-NA-NPNB3030

Healing Cap



L	5.2mm
Hex 1.25/Unigrip	
MUL-NB-HAUG	

MUA Scan Body

L	10mm
Hex 1.25/Unigrip	
MUL-NB-SBUG	

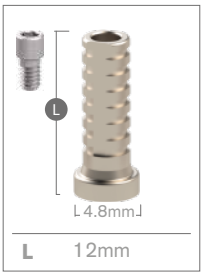
Closed Transfer

L	7.2mm
Hex 1.25/Unigrip	
MUL-NB-PUPUG	

Open Transfer

L1/L2	10.7/4.2mm
Hex 1.25/Unigrip	
MUL-NB-OTUG	

Temporary Sleeve



L	12mm
Hex 1.25/Unigrip	
MUL-NB-SLVTIUG	

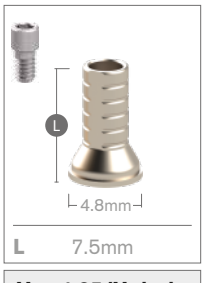
Digital Analog

L	12mm
REF#	
MUL-NB-DAN	

Titanium Base

L	4.8mm
Hex 1.25/Unigrip	
MUL-NB-TBRUG	

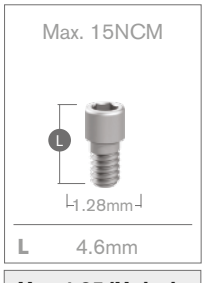
Adhesive Cap



L	7.5mm
Hex 1.25/Unigrip	
MUL-NB-ADRUG	

Fixation Screw

Max. 15NCM



L	4.6mm
Hex 1.25/Unigrip	
MUL-NB-TSUG	

NikolasBase™

Max. 25NCM

L	5.2mm
Hex 1.25/Unigrip	
MUL-NB-TBUG	

Multi Unit System

Multi-Clicq™ Line M1.6

Straight MUA Abutment - Multi-Clicq™ Line M1.6

H	1.5mm	2.5mm	3.5mm	4.5mm	5.5mm
Conical Connection					
ARTIC® NP	MUL-NA-NPKS15	MUL-NA-NPKS25	MUL-NA-NPKS35	MUL-NA-NPKS45	MUL-NA-NPKS55

M1.6
Fixation Screw
Max. Torque 22NCM

17° Angled - Multi-Clicq™ Line M1.6

30° Angled

H/G	1mm/2.5mm	2mm/3.5mm	3mm/4.5mm	1mm/3.5mm	2mm/4.5mm	3mm/5.5mm
Conical Connection	**17°**	**17°**	**17°**	**30°**	**30°**	**30°**
ARTIC® NP	MUL-NA-NPKS1710	MUL-NA-NPKS1720	MUL-NA-NPKS1730	MUL-NA-NPKS3010	MUL-NA-NPKS3020	MUL-NA-NPKS3030

Healing Cap

L 5.2mm

Hex 1.25/Unigrip

MUL-KS-HAUG

MUA Scan Body

L 10mm

Hex 1.25/Unigrip

MUL-KS-SBUG

Closed Transfer

L 7.2mm

Hex 1.25/Unigrip

MUL-KS-PUPUG

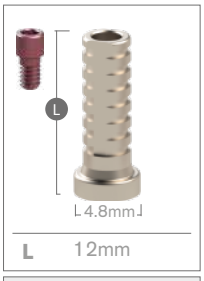
Open Transfer

L1/L2 10.7/4.2mm

Hex 1.25/Unigrip

MUL-KS-OTUG

Temporary Sleeve



L 12mm

Hex 1.25/Unigrip

MUL-KS-SLVTIUG

Digital Analog

L 12mm

REF#

MUL-KS-DAN

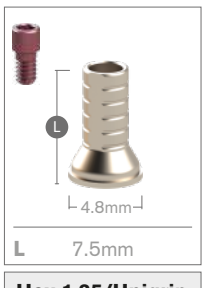
Titanium Base

L 4.8mm

Hex 1.25/Unigrip

MUL-KS-TBRUG

Adhesive Cap



L 7.5mm

Hex 1.25/Unigrip

MUL-KS-ADRUG

Fixation Screw

Max. 15NCM

L 4.6mm

Hex 1.25/Unigrip

MUL-KS-TSUG

NikolasBase™

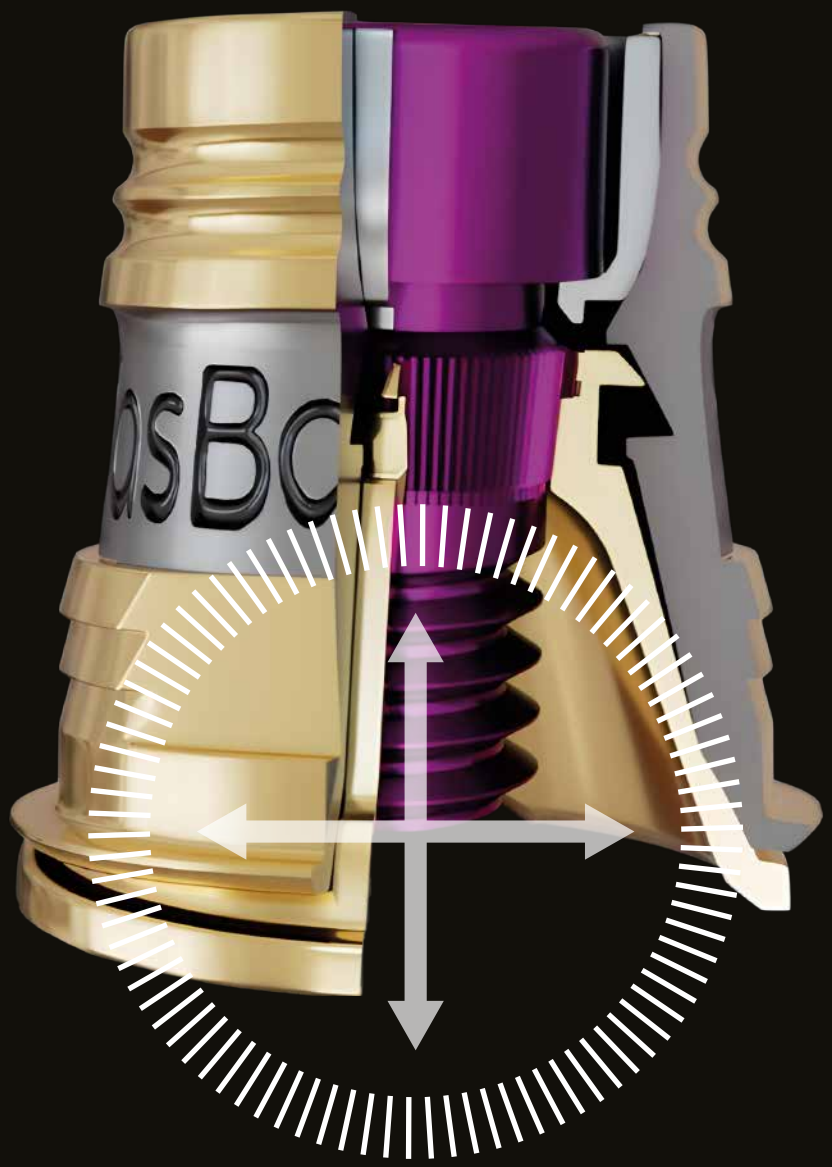
Max. 25NCM

L 5.2mm

Hex 1.25/Unigrip

MUL-KS-TBUG

NikolasBase™



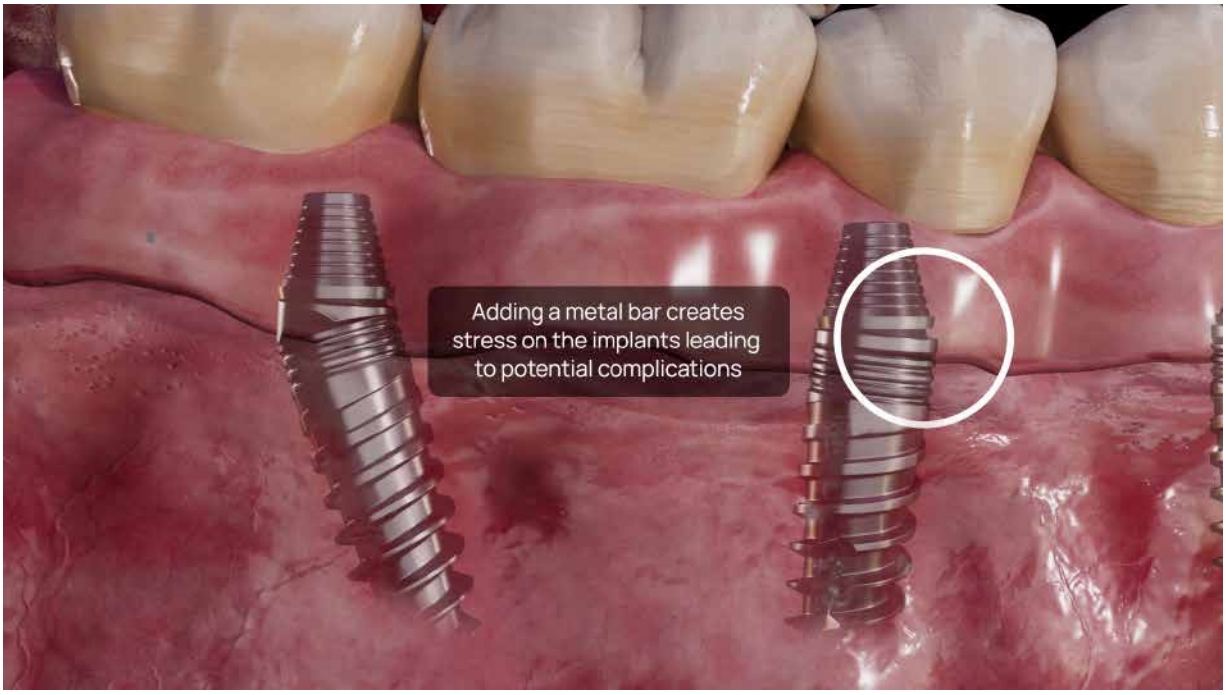
Self-Adjustable Adhesive Cap

NikolasBase™

By Nikola Khoury

Self-Adjustable MUA Adhesive Cap

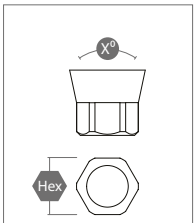
Standard MUA Ti-Base / Adhesive Cap



NikolasBase™ MUA Ti-Base / Adhesive Cap

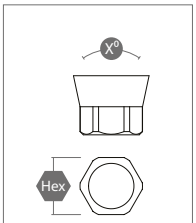
Plateform Dimensions

Conical Connection



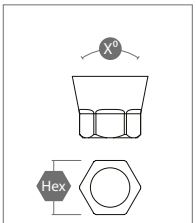
X° - 24°
Hex - 2.25mm

ARTIC® NP
NA-NP



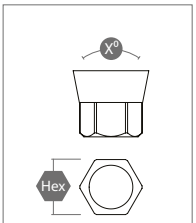
X° - 24°
Hex - 2.65mm

ARTIC® RP
NA-RP



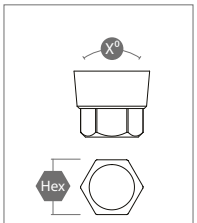
X° - 22°
Hex - 2.5mm

FORTIS® RP
TS-RP



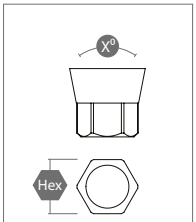
X° - 22°
Hex - 2.1mm

iOS3® SP
OS-SP



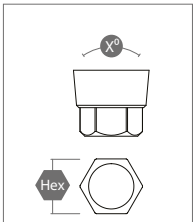
X° - 10°
Hex - 2.35mm

MORSY® RP
AR-RP



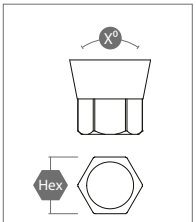
X° - 22°
Hex - 2.1mm

T-Oss® NP
TS-NP



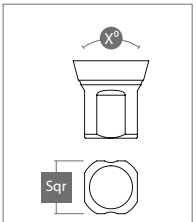
X° - 16°
Hex - 2.0mm

Nyo® RP
GM-RP



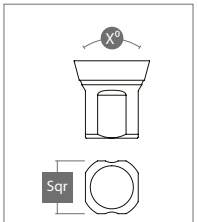
X° - 22°
Hex - 2.5mm

Astix® WP
OS-WP



X° - 30°
Sqr - 2.0mm

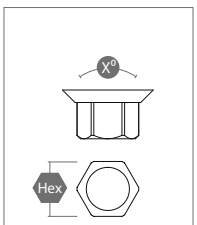
Gnoss® NC
CF-NC



X° - 30°
Sqr - 2.5mm

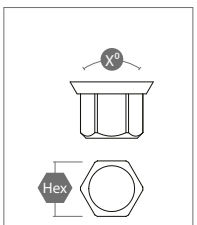
Gnoss® RC
CF-RC

Internal Hex



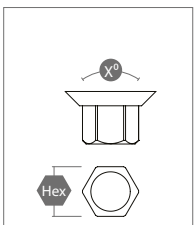
X° - 90°
Hex - 2.43mm

LAMINA® RP
SV-RP



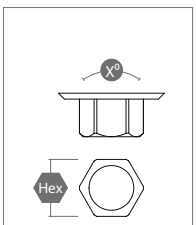
X° - 60°
Hex - 2.0mm

Lgc® NL
SV-NL



X° - 90°
Hex - 2.1mm

Mass® NP
SV-NP



X° - 90°
Hex - 2.43mm

Zimax® WP
SV-WP

Screw Types

Recommended Tightening Torque

Screw Type

Hex 1.25mm

- **iOS3®** SP
- **T-Oss®** NP/Mini
- **Lgc®** NL
- **Mass®** NP
- **FORTIS®** RP
- **Astix®** WP
- **LAMINA®** RP
- **Zimax®** WP

Hex 1.25mm

Hex/Unigrip (Dual)

Unigrip UG

- **ARTIC®** NP
- **ARTIC®** RP

AR
Hex 1.2mm

MORSY® RP

Torx

- **Gnoss®** NC
- **Gnoss®** RC

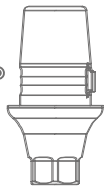
GM

Nyo® RP

Tightening Torque

Scan Bodies / Digital Transfers:
A/B/C 8-10 NCM

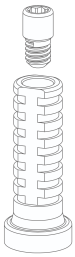
Straight Unibase™ Abutments:
A 22 NCM
B/C 30 NCM



Angled Unibase™ Abutments:
A/B/C 22 NCM

Multi-Clicq™ - Multi-Unit Abutments:
A 22 NCM Straight/Angled
B/C 30 NCM Straight/Angled

Multi Unit Components:
Multi-Clicq M1.6 22 NCM
Classic Multi Unit M1.4 15 NCM



A	
ARTIC®	NP
iOS3®	SP
T-Oss®	NP
Nyo®	RP
Gnoss®	NC
Gnoss®	RC
Lgc®	NL
Mass®	NP

B	
ARTIC®	RP
FORTIS®	RP
MORSY®	RP
Astix®	WP

C	
LAMINA®	RP
Zimax®	WP

a solution you can count on.

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