



## UniBase™ System

By Nikola Khoury

## Multi-Clicq™ System

## ARTIC® NP

Conical Connection



Digital Dentistry

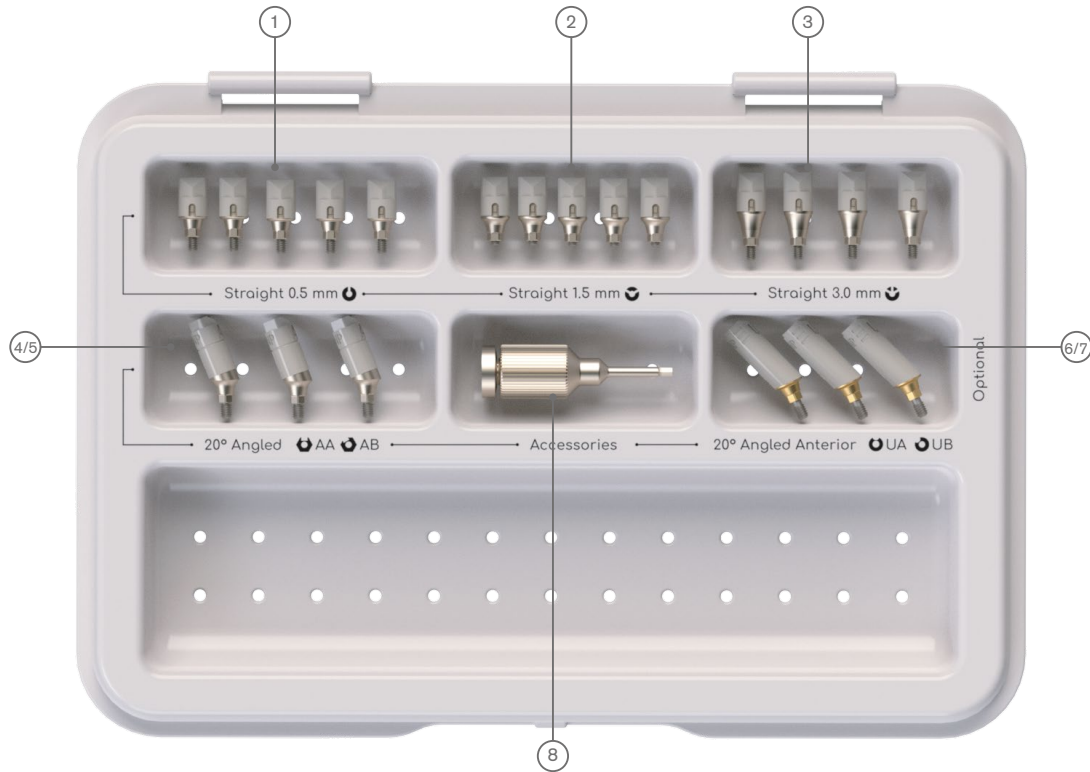


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## Abutment Level Coded Scan Posts

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

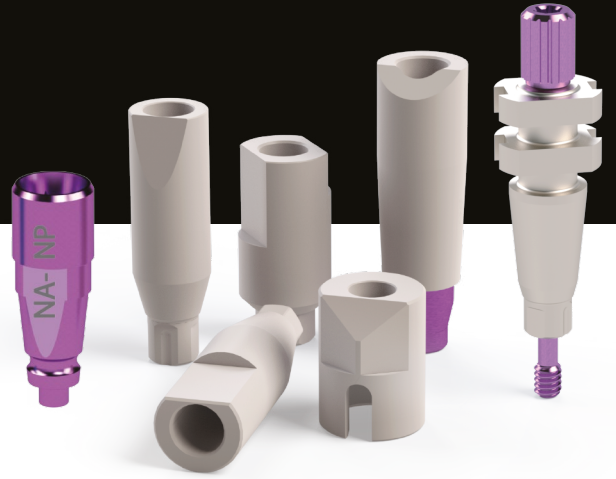
#### Scan Post - Starter Kit

- 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
<b>Conical Connection</b>	
<b>ARTIC® NP</b>	SB-NA-NP

### Open Tray Transfer

L	12mm
Ø	3.6mm
<b>Conical Connection</b>	
<b>ARTIC® NP</b>	OT-NA-NP

### Closed Tray Transfer

L	9mm	12mm
Ø	3.8mm	3.8mm
<b>Conical Connection</b>		
<b>ARTIC® NP</b>	CT-NA-NPSN	CT-NA-NPSN

### Digital Implant Analog

L	10mm
Ø	3.5mm
<b>Conical Connection</b>	
<b>ARTIC® NP</b>	DIA-NA-NP

# UniBase™ System

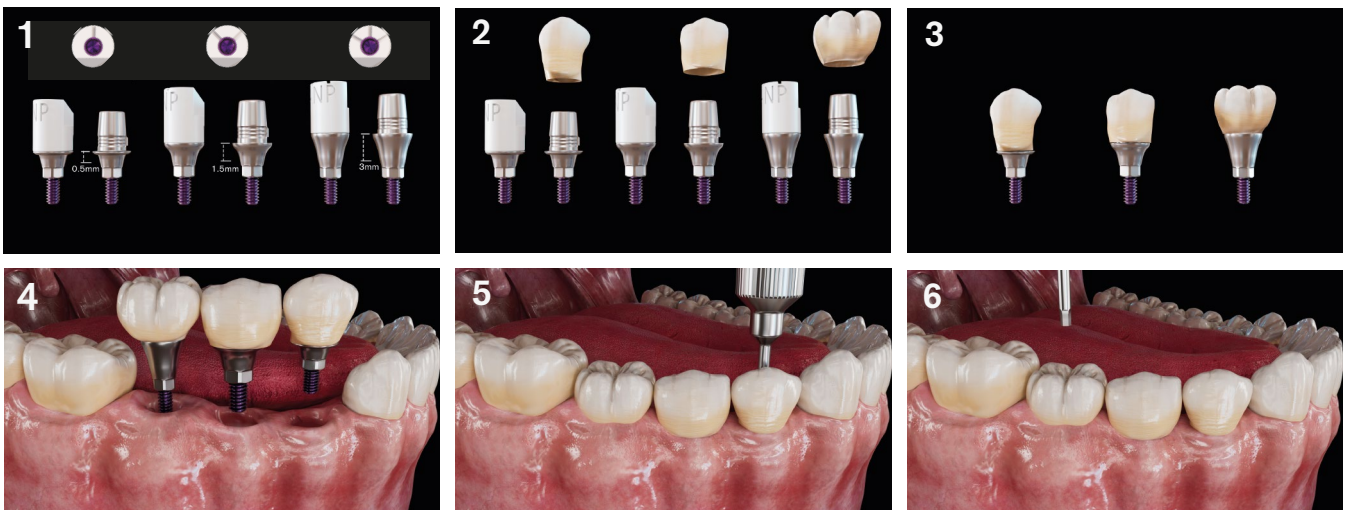
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## Straight Titanium Bases



### UniBase™ - Straight Ti-Base

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

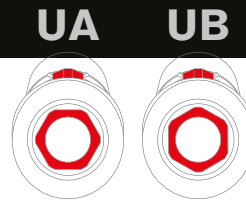


# UniBase™ System

By Nikola Khoury

## 20° Angled Ti-Bases

Patent Pending



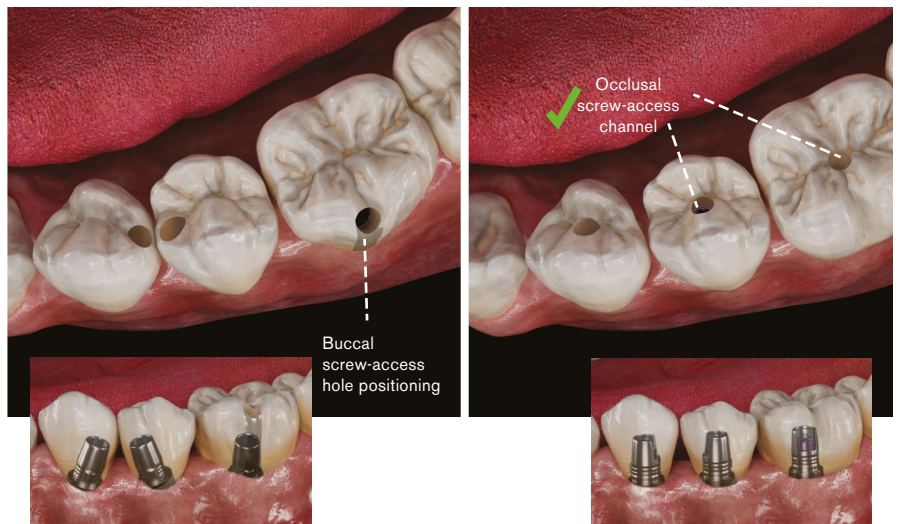
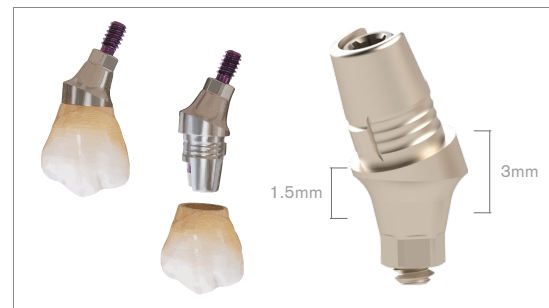
### 20° Angled Ti-Base - Anterior (U Type)

	UA	UB
	0.7mm/0.7mm	0.7mm/0.7mm
$\emptyset$	4.5mm	4.5mm
<b>Conical Connection</b>		
<b>ARTIC® NP</b>	TBC-NA-NP2007UA	TBC-NA-NP2007UB

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

	AA	AB
	1.5mm/3.0mm	1.5mm/3.0mm
$\emptyset$	4.5mm*	4.5mm*
<b>Conical Connection</b>		
<b>ARTIC® NP</b>	TBC-NA-NP2015A	TBC-NA-NP2015B

\* Zimax® WP  $\emptyset$  5.2mm



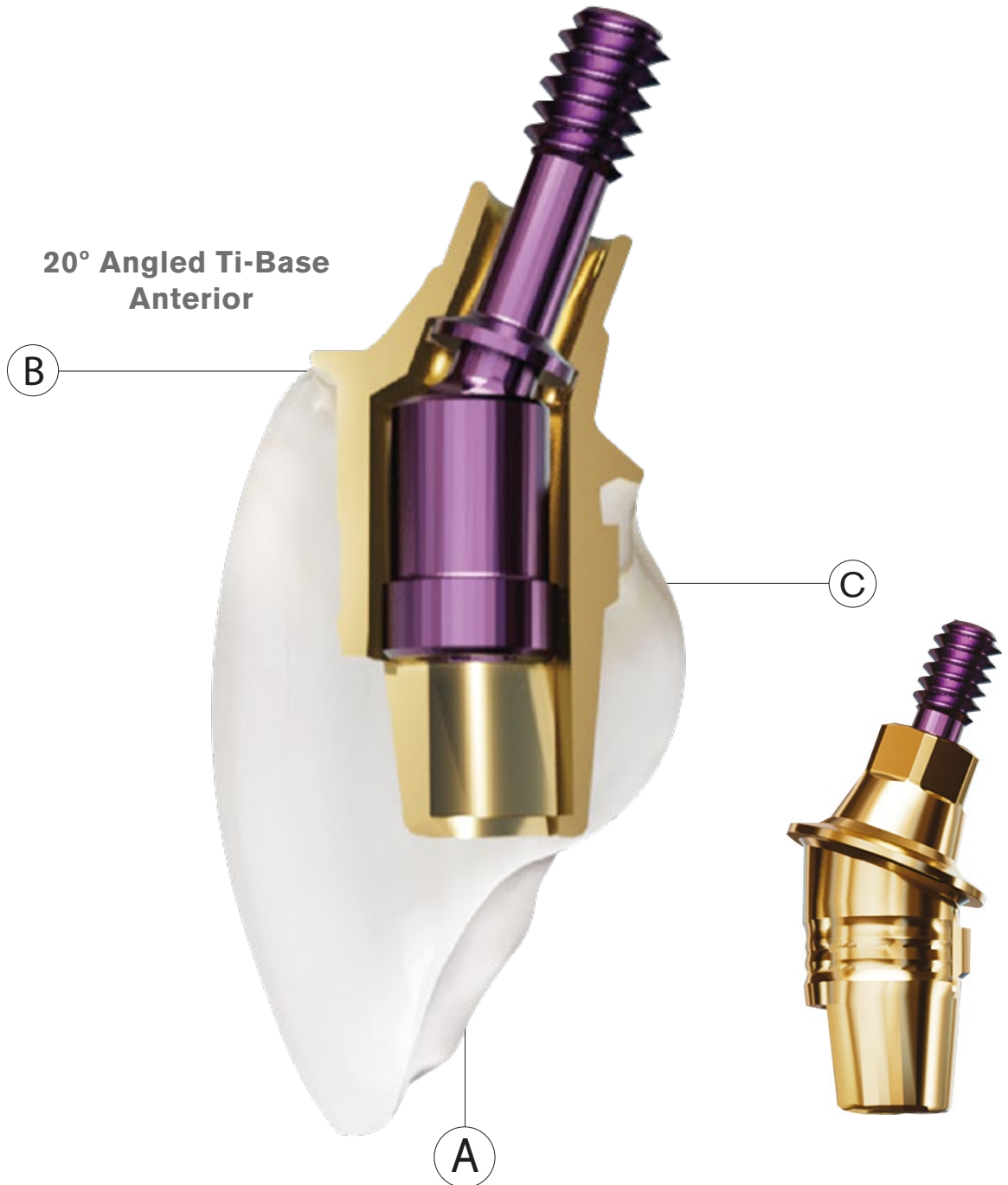
# UniBase™ System

By Nikola Khoury

## 20° Angled Ti-Bases - Characteristics



⚠ Max. Tightening Torque 22-25 NCM



20° Angled Ti-Base Anterior

### 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!

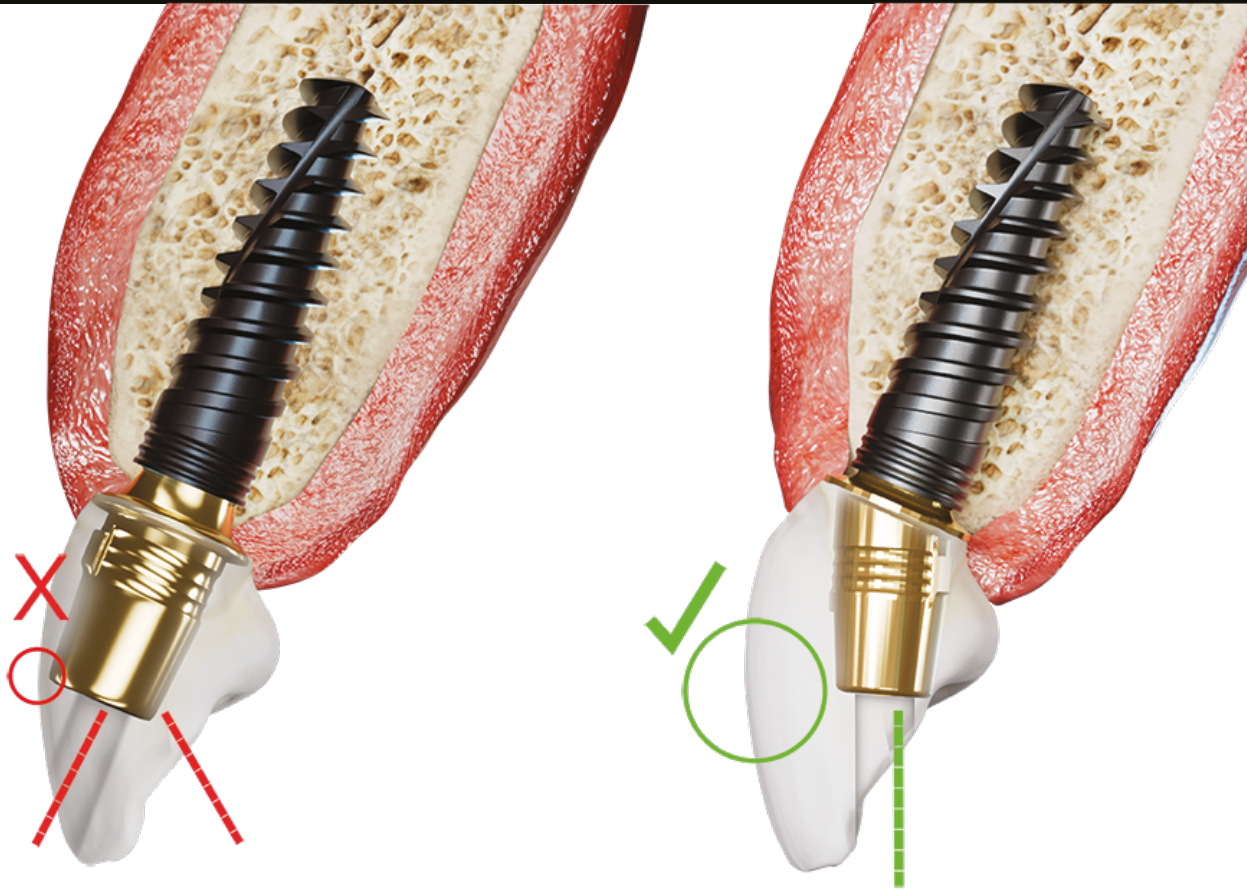
Our UniBase features an exclusive mechanism with a built-in "joint-shaft" that is secured into place during the fabrication process.

# UniBase™ System

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20° Angled Ti-Bases

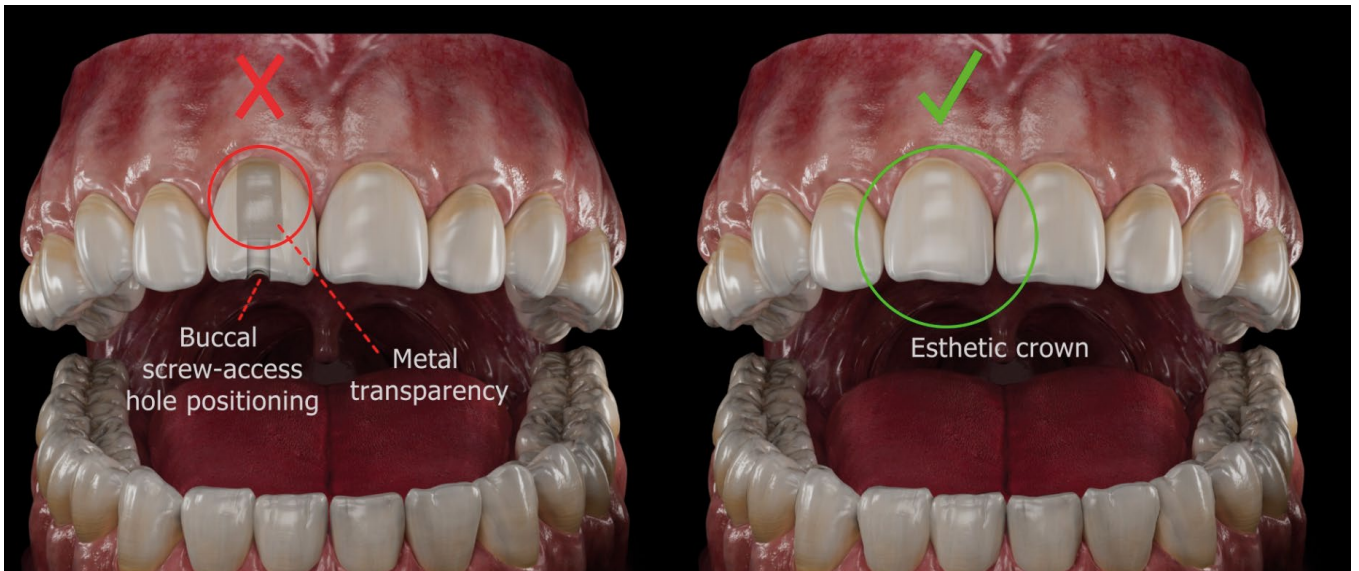
Patent Pending



Unfavorable buccal screw-access channel

Lingual angled screw-access channel

Ideal lingual screw-access channel



Buccal screw-access hole positioning  
Metal transparency

Esthetic crown

# Lab Analogs

## Digital Implant Analogs



### Digital Implant Analog

L	10mm
Ø	3.5mm
<b>Conical Connection</b>	
<b>ARTIC® NP</b>	DIA-NA-NP

### Connection Chart / Codes

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

Internal Hex	Connection code
<b>LAMINA® RP</b>	SV-RP
<b>Lgc® NL</b>	SV-NL
<b>Mass® NP</b>	SV-NP
<b>Zimax® WP</b>	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

					
<b>H</b>	1.5mm	2.5mm	3.5mm	4.5mm	5.5mm
<b>Conical Connection</b>					
<b>ARTIC® NP</b>	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


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

### 30° Angled

### Healing Cap


<b>L</b> 5.2mm
<b>Hex 1.25/Unigrip</b>
MUL-NB-HAUG

### MUA Scan Body


<b>L</b> 10mm
<b>Hex 1.25/Unigrip</b>
MUL-NB-SBUG

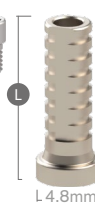
### Closed Transfer


<b>L</b> 7.2mm
<b>Hex 1.25/Unigrip</b>
MUL-NB-PUUG


### Open Transfer


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


### Temporary Sleeve


<b>L</b> 12mm
<b>Hex 1.25/Unigrip</b>
MUL-NB-SLVTIUG


### Digital Analog


<b>L</b> 12mm
<b>REF#</b>
MUL-NB-DAN

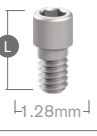
### Titanium Base


<b>L</b> 4.8mm
<b>Hex 1.25/Unigrip</b>
MUL-NB-TBRUG

### Adhesive Cap


<b>L</b> 7.5mm
<b>Hex 1.25/Unigrip</b>
MUL-NB-ADRUG

### Fixation Screw

Max. 15NCM

<b>L</b> 4.6mm
<b>Hex 1.25/Unigrip</b>
MUL-NB-TSUG

### NikolasBase™

Max. 25NCM

<b>L</b> 5.2mm
<b>Hex 1.25/Unigrip</b>
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
<b>Conical Connection</b>					
<b>ARTIC® NP</b>	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

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

### 30° Angled

### Healing Cap

L 5.2mm
<b>Hex 1.25/Unigrip</b>
MUL-KS-HAUG

### MUA Scan Body

L 10mm
<b>Hex 1.25/Unigrip</b>
MUL-KS-SBUG

### Closed Transfer

L 7.2mm
<b>Hex 1.25/Unigrip</b>
MUL-KS-PUPUG

### Open Transfer

L1/L2 10.7/4.2mm
<b>Hex 1.25/Unigrip</b>
MUL-KS-OTUG

### Temporary Sleeve

L 12mm
<b>Hex 1.25/Unigrip</b>
MUL-KS-SLVTIUG

### Digital Analog

L 12mm
<b>REF#</b>
MUL-KS-DAN

### Titanium Base

L 4.8mm
<b>Hex 1.25/Unigrip</b>
MUL-KS-TBRUG

### Adhesive Cap

L 7.5mm
<b>Hex 1.25/Unigrip</b>
MUL-KS-ADRUG

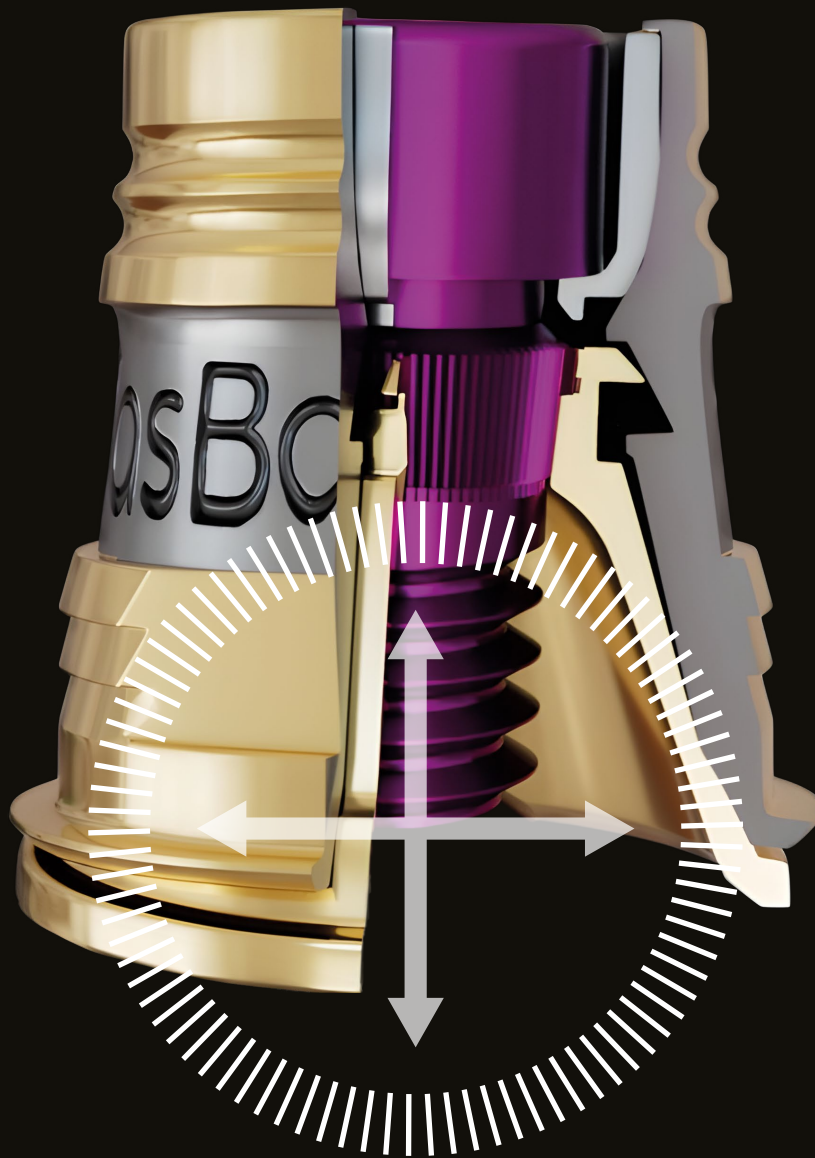
### Fixation Screw

Max. 22NCM
L 4.6mm
<b>Hex 1.25/Unigrip</b>
MUL-KS-TSUG

### NikolasBase™

Max. 25NCM
L 5.2mm
<b>Hex 1.25/Unigrip</b>
MUL-KS-TBUG

# NikolasBase™



**Self-Adjustable Adhesive Cap**

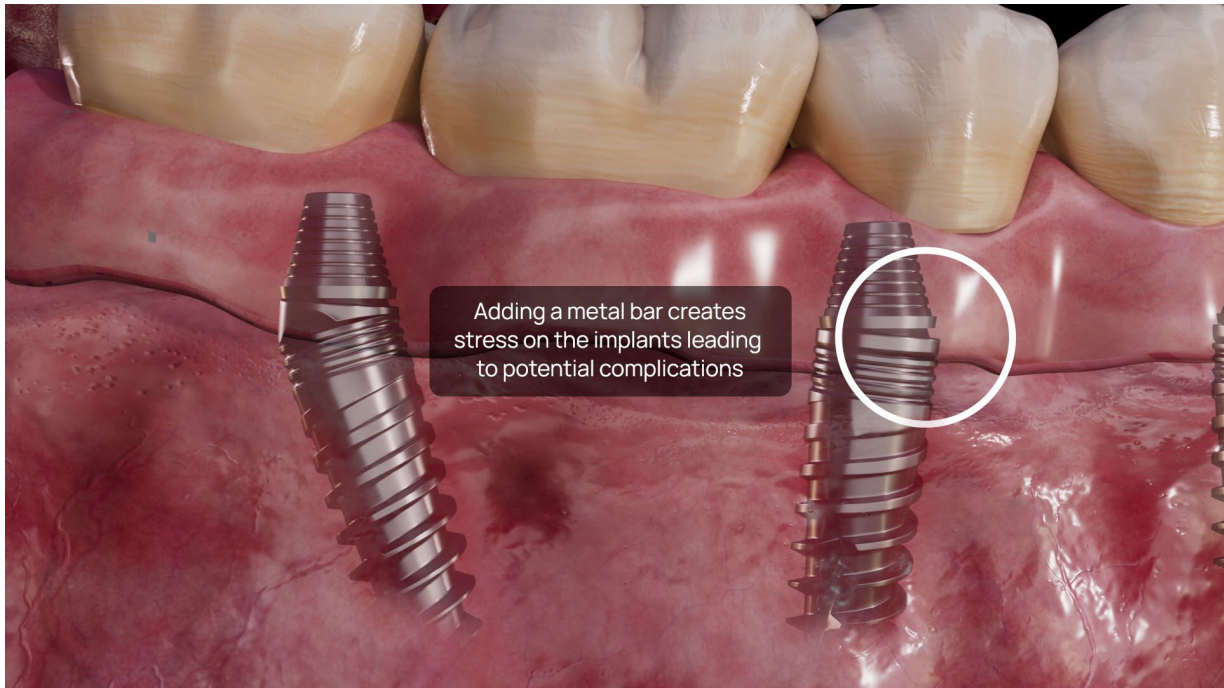
# NikolasBase™

By Nikola Khoury

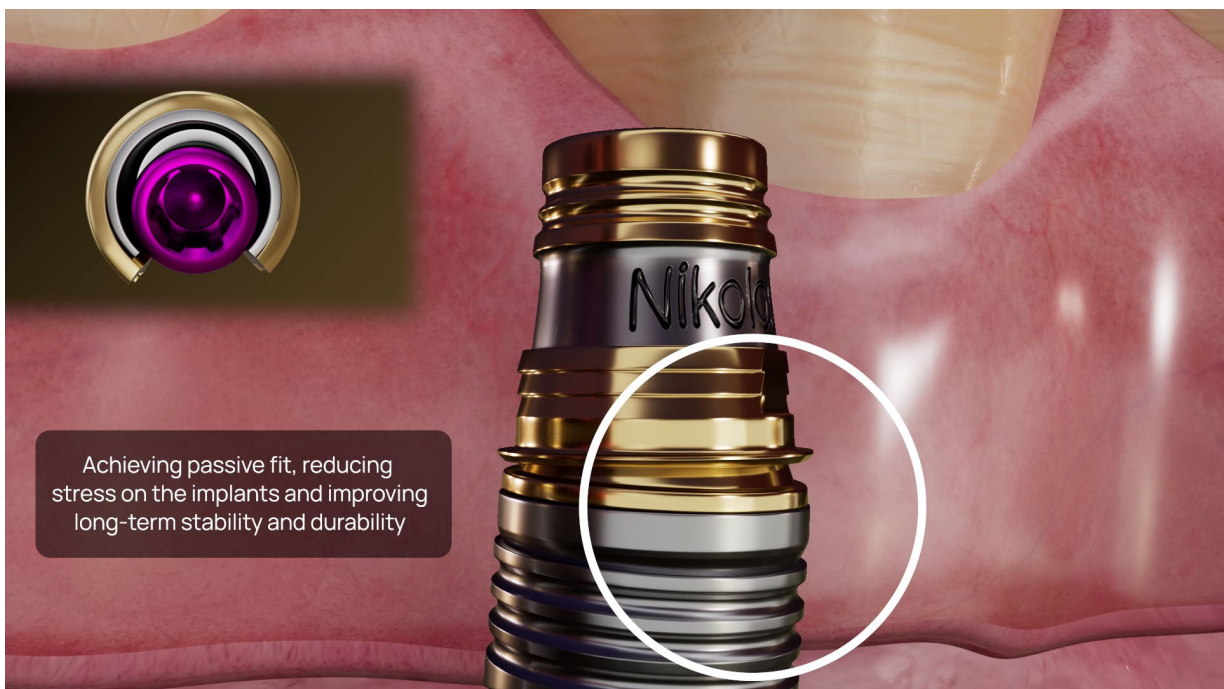
Self-Adjustable MUA Adhesive Cap



## Standard MUA Ti-Base / Adhesive Cap

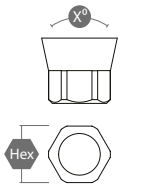
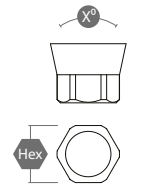
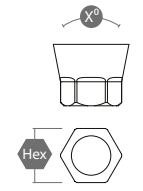
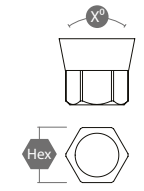
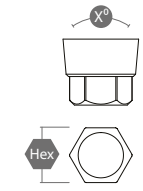
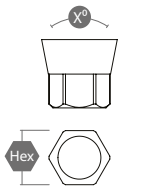
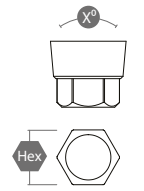
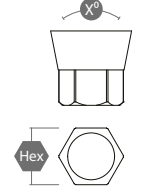
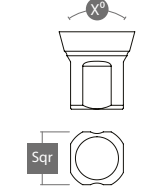
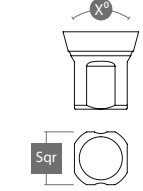


## NikolasBase™ MUA Ti-Base / Adhesive Cap

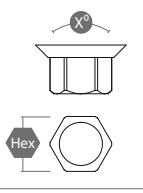
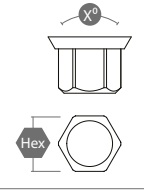
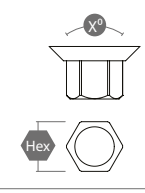
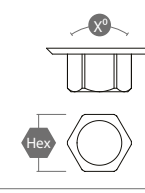


# Platform Dimensions

## Conical Connection

 <p><math>X^\circ - 24^\circ</math> Hex - 2.25mm</p> <p><b>ARTIC® NP</b> NA-NP</p>	 <p><math>X^\circ - 24^\circ</math> Hex - 2.65mm</p> <p><b>ARTIC® RP</b> NA-RP</p>	 <p><math>X^\circ - 22^\circ</math> Hex - 2.5mm</p> <p><b>FORTIS® RP</b> TS-RP</p>	 <p><math>X^\circ - 22^\circ</math> Hex - 2.1mm</p> <p><b>iOS3® SP</b> OS-SP</p>	 <p><math>X^\circ - 10^\circ</math> Hex - 2.35mm</p> <p><b>MORSY® RP</b> AR-RP</p>
 <p><math>X^\circ - 22^\circ</math> Hex - 2.1mm</p> <p><b>T-Oss® NP</b> TS-NP</p>	 <p><math>X^\circ - 16^\circ</math> Hex - 2.0mm</p> <p><b>Nyo® RP</b> GM-RP</p>	 <p><math>X^\circ - 22^\circ</math> Hex - 2.5mm</p> <p><b>Astix® WP</b> OS-WP</p>	 <p><math>X^\circ - 30^\circ</math> Sqr - 2.0mm</p> <p><b>Gnoss® NC</b> CF-NC</p>	 <p><math>X^\circ - 30^\circ</math> Sqr - 2.5mm</p> <p><b>Gnoss® RC</b> CF-RC</p>







## Internal Hex

 <p><math>X^\circ - 90^\circ</math> Hex - 2.43mm</p> <p><b>LAMINA® RP</b> SV-RP</p>	 <p><math>X^\circ - 60^\circ</math> Hex - 2.0mm</p> <p><b>Lgc® NL</b> SV-NL</p>	 <p><math>X^\circ - 90^\circ</math> Hex - 2.1mm</p> <p><b>Mass® NP</b> SV-NP</p>	 <p><math>X^\circ - 90^\circ</math> Hex - 2.43mm</p> <p><b>Zimax® WP</b> SV-WP</p>
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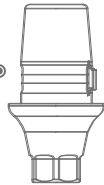


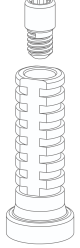
# Screw Types

## Recommended Tightening Torque

### Screw Type

Hex 1.25mm 	<b>iOS3<sup>®</sup> SP</b> <b>T-Oss<sup>®</sup> NP/Mini</b> <b>Lgc<sup>®</sup> NL</b> <b>Mass<sup>®</sup> NP</b> <b>FORTIS<sup>®</sup> RP</b> <b>Astix<sup>®</sup> WP</b> <b>LAMINA<sup>®</sup> RP</b> <b>Zimax<sup>®</sup> WP</b>
Hex 1.25mm 	<b>Hex/Unigrip (Dual)</b>
Unigrip UG 	<b>ARTIC<sup>®</sup> NP</b> <b>ARTIC<sup>®</sup> RP</b>
AR Hex 1.2mm 	<b>MORSY<sup>®</sup> RP</b>
Torx 	<b>Gnoss<sup>®</sup> NC</b> <b>Gnoss<sup>®</sup> RC</b>
GM 	<b>Nyo<sup>®</sup> RP</b>

### Tightening Torque

<b>Scan Bodies / Digital Transfers:</b> <b>A/B/C 8-10 NCM</b> 	<table border="1"> <thead> <tr> <th colspan="2">A</th> </tr> </thead> <tbody> <tr> <td><b>ARTIC<sup>®</sup></b></td> <td><b>NP</b></td> </tr> <tr> <td><b>iOS3<sup>®</sup></b></td> <td><b>SP</b></td> </tr> <tr> <td><b>T-Oss<sup>®</sup></b></td> <td><b>NP</b></td> </tr> <tr> <td><b>Nyo<sup>®</sup></b></td> <td><b>RP</b></td> </tr> <tr> <td><b>Gnoss<sup>®</sup></b></td> <td><b>NC</b></td> </tr> <tr> <td><b>Gnoss<sup>®</sup></b></td> <td><b>RC</b></td> </tr> <tr> <td><b>Lgc<sup>®</sup></b></td> <td><b>NL</b></td> </tr> <tr> <td><b>Mass<sup>®</sup></b></td> <td><b>NP</b></td> </tr> </tbody> </table>	A		<b>ARTIC<sup>®</sup></b>	<b>NP</b>	<b>iOS3<sup>®</sup></b>	<b>SP</b>	<b>T-Oss<sup>®</sup></b>	<b>NP</b>	<b>Nyo<sup>®</sup></b>	<b>RP</b>	<b>Gnoss<sup>®</sup></b>	<b>NC</b>	<b>Gnoss<sup>®</sup></b>	<b>RC</b>	<b>Lgc<sup>®</sup></b>	<b>NL</b>	<b>Mass<sup>®</sup></b>	<b>NP</b>
A																			
<b>ARTIC<sup>®</sup></b>		<b>NP</b>																	
<b>iOS3<sup>®</sup></b>		<b>SP</b>																	
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<b>Lgc<sup>®</sup></b>	<b>NL</b>																		
<b>Mass<sup>®</sup></b>	<b>NP</b>																		
<b>Straight Unibase™ Abutments:</b> <b>A 22 NCM</b> <b>B/C 30 NCM</b> 																			
<b>Angled Unibase™ Abutments:</b> <b>A/B/C 22 NCM</b> 																			
<b>Multi-Clicq™ - Multi-Unit Abutments:</b> <b>A 22 NCM Straight/Angled</b> <b>B/C 30 NCM Straight/Angled</b> 																			
<b>Multi Unit Components:</b> <b>Multi-Clicq M1.6 22 NCM</b> <b>Classic Multi Unit M1.4 15 NCM</b> 	<table border="1"> <thead> <tr> <th colspan="2">B</th> </tr> </thead> <tbody> <tr> <td><b>ARTIC<sup>®</sup></b></td> <td><b>RP</b></td> </tr> <tr> <td><b>FORTIS<sup>®</sup></b></td> <td><b>RP</b></td> </tr> <tr> <td><b>MORSY<sup>®</sup></b></td> <td><b>RP</b></td> </tr> <tr> <td><b>Astix<sup>®</sup></b></td> <td><b>WP</b></td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2">C</th> </tr> </thead> <tbody> <tr> <td><b>LAMINA<sup>®</sup></b></td> <td><b>RP</b></td> </tr> <tr> <td><b>Zimax<sup>®</sup></b></td> <td><b>WP</b></td> </tr> </tbody> </table>	B		<b>ARTIC<sup>®</sup></b>	<b>RP</b>	<b>FORTIS<sup>®</sup></b>	<b>RP</b>	<b>MORSY<sup>®</sup></b>	<b>RP</b>	<b>Astix<sup>®</sup></b>	<b>WP</b>	C		<b>LAMINA<sup>®</sup></b>	<b>RP</b>	<b>Zimax<sup>®</sup></b>	<b>WP</b>		
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 **Ritter Implants GmbH & Co. KG**

Freiburger Str. 45, 88400 Biberach, Germany  
Tel: +49.7351.5292510

**Headquarters:** Edison Medical  
4310 West Avenue, San Antonio, TX 78213, USA  
Tel: +1.210.9793389 | [edisonmed.com](http://edisonmed.com) | [zinon.dental](http://zinon.dental)