

Epikut^E





Smiles are the preeminent expression of the happiness we share in special moments with those we love, but they also represent gratitude respect, and many times, the result of a continuous work.

At S.I.N., we believe that the smile of each of our partners help generate even more unique smiles.

Our purpose is to build this active and virtuous cycle, in which the smile is the biggest and most universal expression of joy.

That is why, for the coming years, we will live by this philosophy even more intensely:

S.I.N. Creating Smiles.



Watch our movie.





IMPLANTAT



EDUCATION POWERED BY S.I.N.

Discover **IMPLANTAT**, the educational habitat of S.I.N.
An online teaching platform created to make more professionals
accelerate their career and increase their success.

Access
IMPLANTAT.GLOBAL
or scan the QR Code and begin
your journey of knowledge now!



S.I.N.



Epikut

Scientific Evidence

- › Research and development of products in partnership with renowned universities and institutes around the world such as:

KU Leuven - Belgium

University of Michigan - USA

UFF Brazil

UNESP - Brazil

USP - Brazil

SLmandic - Brazil

Production Excellence

- › Large investments in technological updating of our manufacturing facilities over the past three years in state of the art equipment.
- › Annual production of over 5 million items.



Get to know our Smile Factory.
Use your phone's camera to
scan the QR code and take
a 360° virtual tour of S.I.N.



Global Presence

- › One of the most important implant companies worldwide.
- › Wide international presence.

Guaranteed Quality and Certifications

- › Rigorous quality control of process, from the arrival of the raw material to the delivery of the final product, proven through national and international certifications.

ISO
9001

ISO
13485

CE



FDA

ISO
14001

ISO
45001



Epikut



DOWNLOAD THE S.I.N. APP
AND SEE IN AUGMENTED REALITY

PLACE THE CELLPHONE CAMERA OVER THE IMAGE



Epikut PLUS

EPIKUT PLUS was idealized for you who wants to redefine the concept of dental implants. With a cutting and compressive design, double inverted support screws, combined with the ultra-thin surface Plus which



THE UNBEATABLE COMBINATION OF DESIGN AND SURFACE THAT MAKES AN IMPLANT EPIC



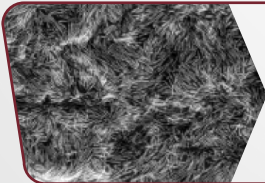
Indicated for all bone types

The exclusive macro geometry that features progressive cutting screws design makes EPIKUT PLUS the state of the art for cases of immediate loading, low density bone, and post-extraction alveolus cases. Extremely versatile, EPIKUT PLUS also allows its use in other clinical situations as long as the indicated drilling clinical protocol is followed.



Osseointegration

The high hydrophilia, generated by an ultra-thin and homogeneous layer of hydroxyapatite, expands the activity of the proteins involved in the osseointegration process.



Exclusive Plus surface

Developed in the main universities of Sweden, the Plus HANano surface which is produced by double acid-etching followed by application of a hydroxyapatite coating HANano, proven by over 50 preclinical studies.



An implant with diverse possibilities

Morse Taper and External Hex connections making your clinical day-to-day easier.



Clinical practicality

A single surgical kit for the installation of the complete EPIKUT and EPIKUT PLUS

THINNER, FASTER AND STRONGER

MEET THE GOLDEN STANDARD OF OSSEOINTEGRATION

PLUS
HA^{nano} Surface

Hydroxyapatite (HA), which is the main mineral present in the natural bone structure, when applied on the surface of nanostructured titanium implants, forms a homogeneous and stable coating functioning as a scar catalyst.

From 2005 on, Plus HANano® surfaces have been developed by researchers from leading universities in Gothenburg (Sweden). Scientists from several countries have tested and approved its effectiveness, the results of which have been published in dozens of articles in world renowned scientific journals.

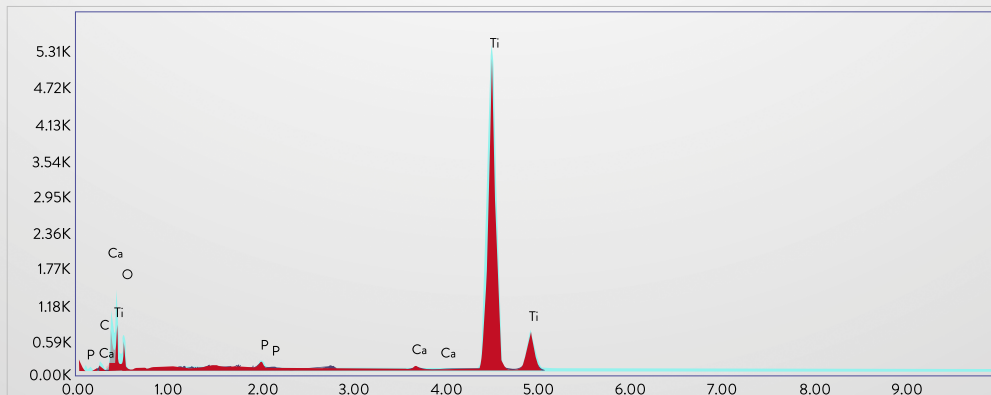
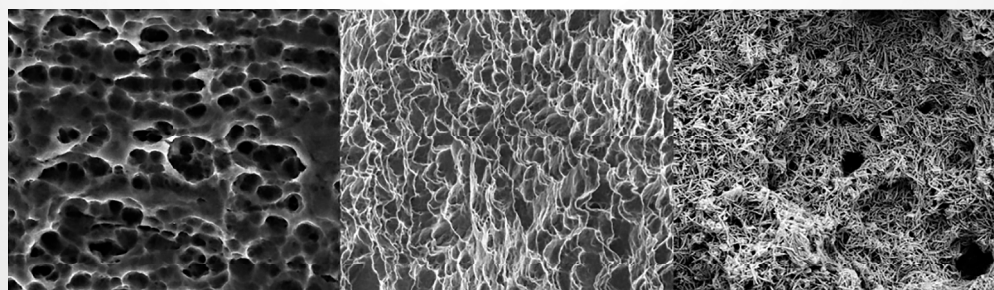
Scientists from several countries have tested and approved its effectiveness, the results of which have been published in dozens of articles in world-renowned scientific journals.

According to Bezerra F. et al. (2017) Molecular tests of signal transduction were performed in the Plus HANano surface presented in the S.I.N. implants, where the proteins involved in the scarring process recorded a substantial increase in concentration, presenting the coating positive effect on the interaction with the pre-osteoblastic cells.

Likewise, there was an increase in the concentration of important osteogenic markers, such as alkaline phosphatase and osteocalcin, in clear signalling of the mineralization process acceleration.

The image below shows the EPIKUT PLUS surface at an increase of 5,000x / 10,000x / 100,000x respectively.

The moderately rough Ti surface with the PLUS of a nano-layer of Hydroxyapatite



Element	Weight %	Atomic %	Net Int.	Error %	Kratio	Z	A	F
C K	2.38	6.12	17.55	14.07	0.0109	1.2237	0.3738	1.0000
O K	23.65	45.76	86.13	12.54	0.0225	1.1758	0.0809	1.0000
P K	0.62	0.62	27.83	21.11	0.0049	1.0352	0.7510	1.0095
CaK	0.74	0.57	28.30	17.15	0.0080	1.0212	0.9855	1.0730
TiK	72.61	46.92	2177.66	1.66	0.6760	0.9268	1.0034	1.0014

The chart and table above corresponds to an EDS analysis on the EPIKUT PLUS surface, bringing the purity and stability of the implant surface closer.

SCIENTIFIC PUBLICATIONS

The positive and superior results of Plus HAnano® have been evaluated and proven by numerous scientific studies in several recognized universities and research institutions worldwide. You can check some of them on the QR Code below:

THE IMPACT OF BIOACTIVE SURFACES IN THE EARLY STAGES OF OSSEOINTEGRATION: AN IN VITRO COMPARATIVE STUDY EVALUATING THE HANANO® AND SLACTIVE® SUPER HYDROPHILIC SURFACES.

Rodrigo A. da Silva,^{1,2,3} Geórgia da Silva Feltran,¹ Marcel Rodrigues Ferreira,¹ Patrícia Fretes Wood,¹ Fabio Bezerra,¹ and Willian F. Zambuzzi

FAILURE MODES AND SURVIVAL OF ANTERIOR CROWNS SUPPORTED BY NARROW IMPLANT SYSTEMS.

Edmara T. P. Bergamo,¹ Everardo N. S. de Araújo-Júnior,¹ Adolfo C. O. Lopes,¹ Paulo G. Coelho,^{2,3,4} Abbas Zahoui,¹ Ernesto B. Benalcázar Jalkh,^{1,2} and Estevam A. Bonfante

CLINICAL, HISTOLOGICAL, AND NANOMECHANICAL PARAMETERS OF IMPLANTS PLACED IN HEALTHY AND METABOLICALLY COMPROMISED PATIENTS.

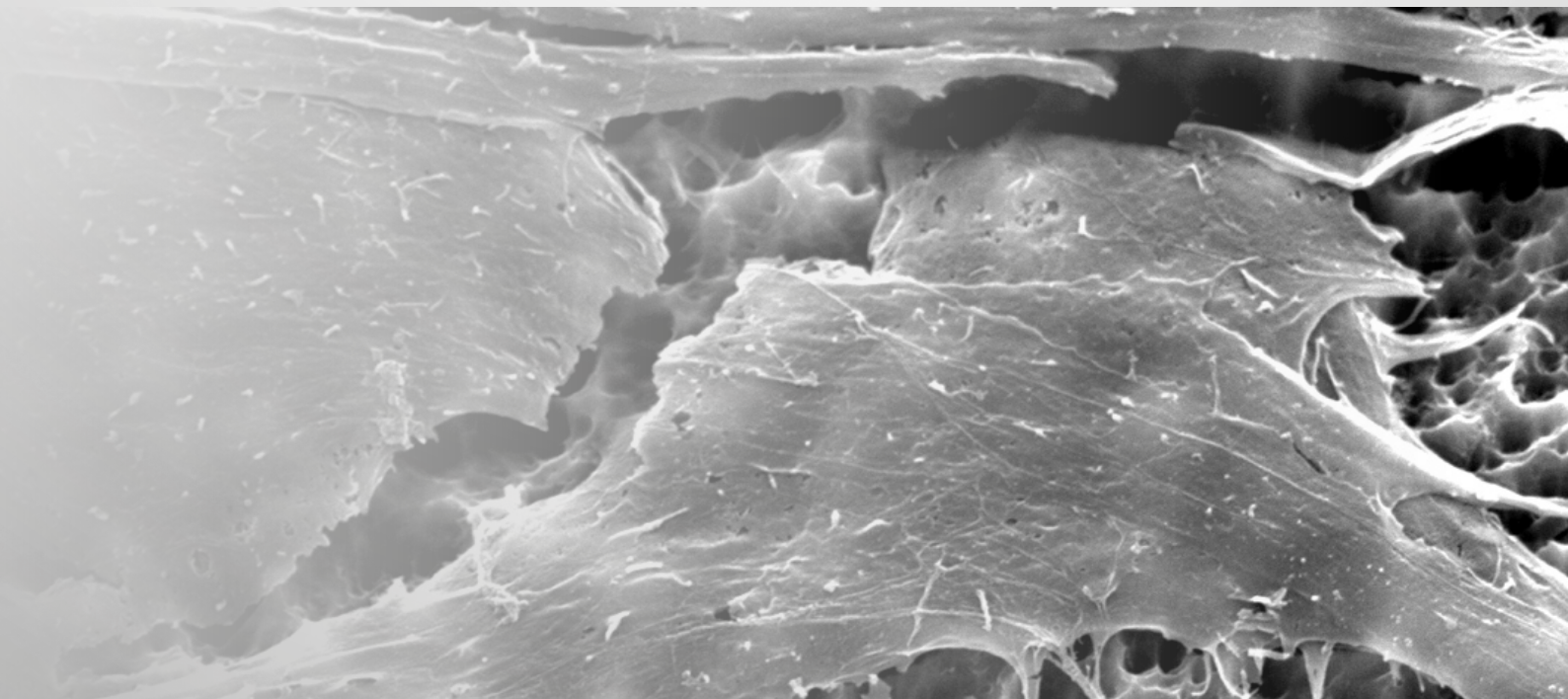
Rodrigo Granato, Edmara T.P. Bergamo, Lukasz Witek, Estevam A. Bonfante, Charles Marin, Gregory Kurgansky, Paulo G. Coelho.

BIOMATERIAL AND BIOMECHANICAL CONSIDERATIONS TO PREVENT RISKS IN IMPLANT THERAPY.

Estevam A. Bonfante¹ | Ryo Jimbo² | Lukasz Witek³ | Nick Tovar³ | Rodrigo Neiva⁴ | Andrea Torroni⁵ | Paulo G. Coelho



Scanning Electron Microscopy demonstrating osteoblastic cell on Plus HAnano® surface. Courtesy: Cavalcanti JH, Tanaka M, Bezerra FJ, CBPF RJ.



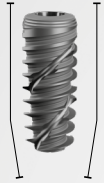
Epikut

We recreated the concept of epic with EPIKUT.

With a cutting and compressive design, double inverted support screws, this line provides more clinical practicality, predictability and high primary stability for those who seek superior results.

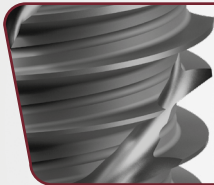


THE NEW DEFINITION OF EPIC.



Hybrid macro geometry, cylindrical body and conic apex

With an exclusive macro geometry and design of cutting screws, EPIKUT is the best choice for cases of immediate load, low density bone and post-extraction alveolus, and it can also be used for all other clinical situations, always following the clinical steps suggested in its drilling system.

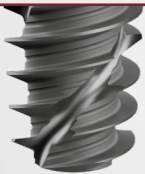


Double inverted support screws

Ensure greater primary stability and insertion torque.

Ultra-screwable

Profile of double and cutting screws ensure greater insertion speed of the implant.



Apex

Stability and support for cases with low bone density.



Exclusive cervical microthreads

Greater bone contact area and improves the dissipation of occlusal forces.



Adaptation accuracy

With exclusive and high stress resistant prosthetic components.

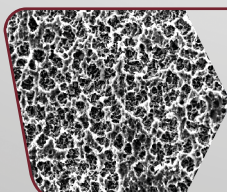
Manufactured in cold worked grade IV titanium

Super light metal, very resistant to corrosion, wear and fracture.



More options of prosthetic components for Morse Taper

Internal Angulation of the Morse Taper available at 11.5° and 16°.



Treatment on the entire surface

Double acid etching on the entire surface for Morse Taper. Implants with External Hex connection the double acid attack goes up to the cervical region.

Epikut^S

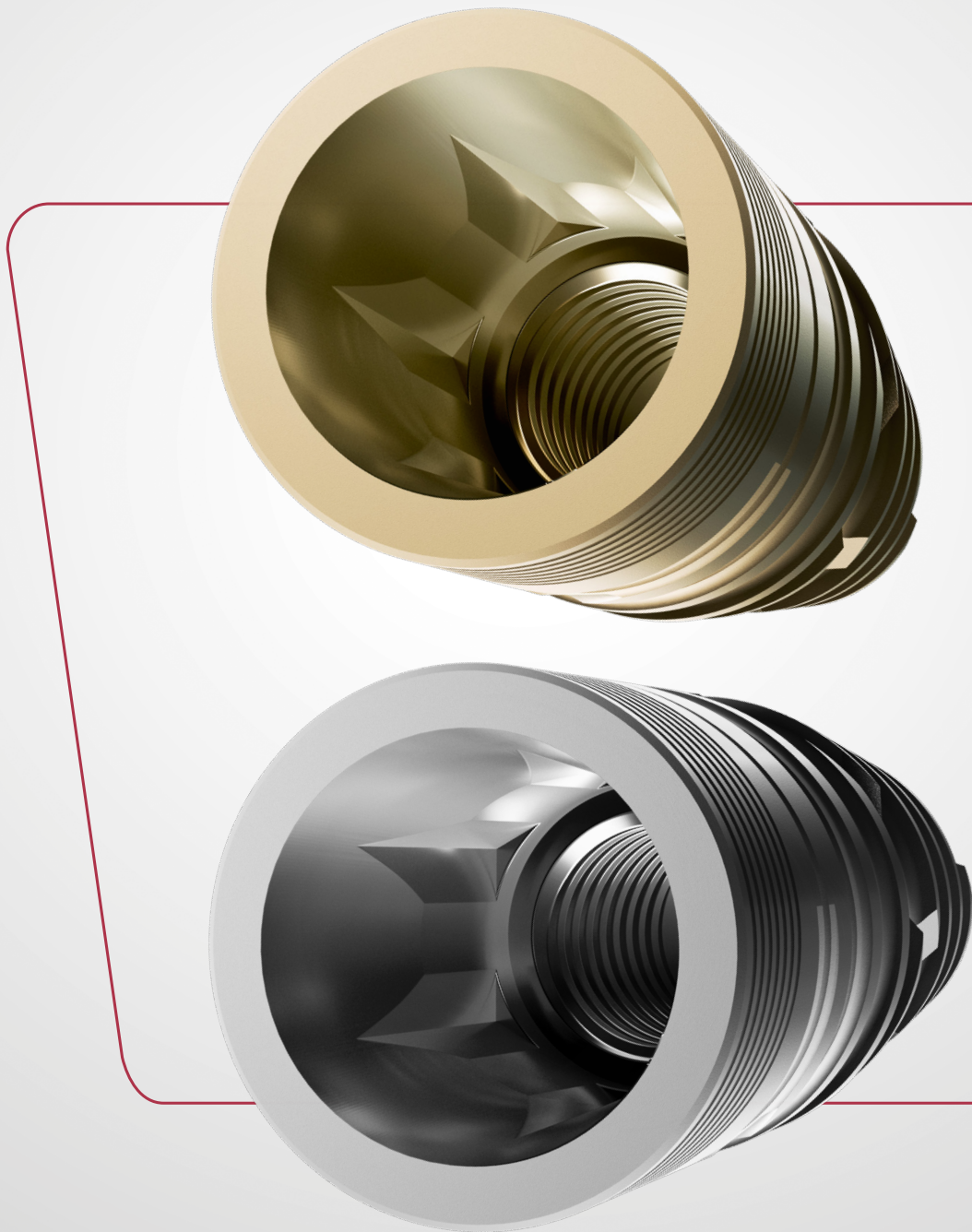
MORSE TAPER 16°

- › Indicated for all types of bones, mainly for low density bones, post-extraction alveolar and immediate and/or late loading.
- › It can be used for all other clinical situations, as long as the clinical steps suggested in the drilling system are followed.
- › High hydrophilia in EPIKUT S PLUS: the ultra-thin layer of hydroxyapatite increases the activity of the proteins involved in the osseointegration process.
- › The exclusive macro geometry guarantees precision and agility at the time of surgery.
- › Internal angulation: 16°.

INDICATIONS FOR CLINICAL USE:

- › 3.5 mm - Central incisors and lateral incisors
 - › 3.8 mm - Incisor central upper, canines and premolars.
 - › 4.0 mm - Incisor central upper, canines, premolars and molars
 - › 4.5 mm - Incisor central upper, canines, premolars and molars
 - › 5.0 mm - Molars
-
- › 1.5 mm infra-bone installation
 - › Initial drill speed: 1200 rpm
 - › Speed of the drills 2.7 to 4.8mm: 800 rpm.
 - › Insertion speed: 20 to 40 rpm
 - › Maximum torque: 80 N.cm
 - › Immediate loading*: recommended torque from 45 to 80 N.cm
 - › Includes cover screw of 2.0mm

* Relative contraindication in patients with systemic or local problems and at the discretion of the professional.



EPIKUT S MORSE TAPER 16° DRILLING SEQUENCE

FOR SOFT TYPE BONES

Drilling sequence used
for bone type IV.



Epikut S Epikut S
Plus

		1.200 RPM	800 RPM							
	Ø DIAM. (mm)	FL 20 (A)	FHE 27 (B)	FHE 30 (C)	FHE 33 (D)	FHI 36 (E)	FHI 38 (E+)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)
ILM 35xx	3,5	●	●							
ILM 38xx	3,8	●	●	●						
ILM 40xx	4,0	●	●	●	●					
ILM 45xx	4,5	●	●	●	●	●				
ILM 50xx	5,0	●	●	●	●	●	●	●		

FOR MEDIUM TYPE BONES

Drilling sequence used
for bone type II and II.



Epikut S Epikut S
Plus

		1.200 RPM	800 RPM							
	Ø DIAM. (mm)	FL 20 (A)	FHE 27 (B)	FHE 30 (C)	FHE 33 (D)	FHI 36 (E)	FHI 38 (E+)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)
ILM 35xx	3,5	●	●	●	●					
ILM 38xx	3,8	●	●	●	●	●				
ILM 40xx	4,0	●	●	●	●	●	●			
ILM 45xx	4,5	●	●	●	●	●	●	●	●	
ILM 50xx	5,0	●	●	●	●	●	●	●	●	●

● Use of drill with countersink function - Depth of 5 mm

FOR HARD TYPE BONES

Drilling sequence used
for bone type I.

1.200 RPM

800 RPM

Ø
DIAM.
(mm)

FL 20
(A)FHE 27
(B)FHE 30
(C)FHE 33
(D)FHI 36
(E)FHI 38
(E+)FHI 40
(F)FHI 43
(G)FHI 48
(H)

ILM 35xx

3,5

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ILM 38xx

3,8

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ILM 40xx

4,0

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ILM 45xx

4,5

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ILM 50xx

5,0

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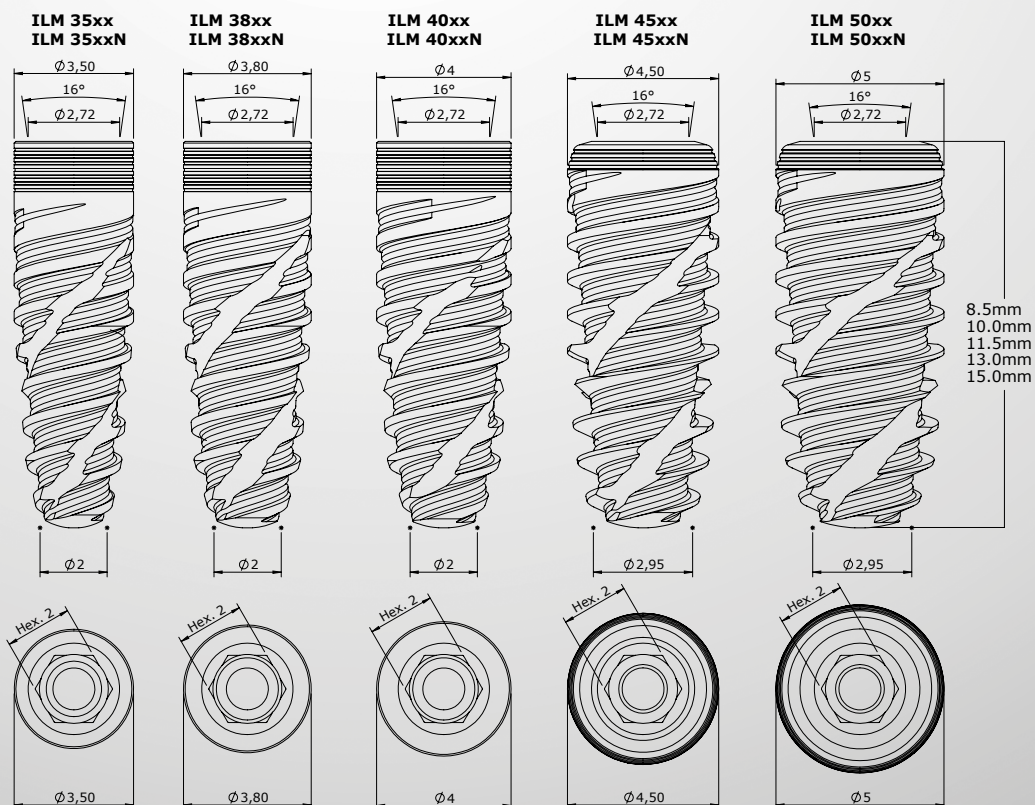
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Epikut S Epikut S
Plus

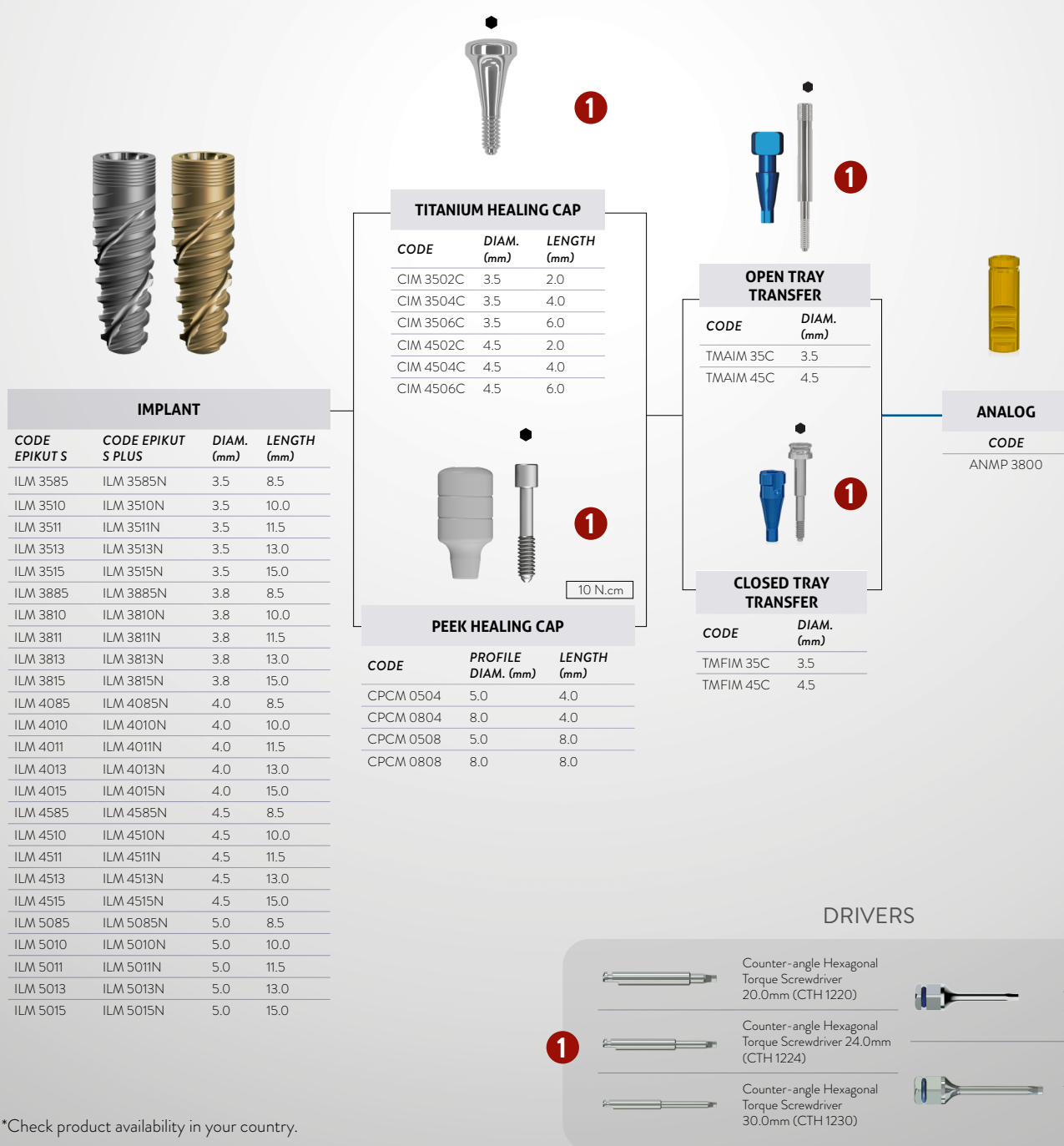
Technical measures EPIKUT S 16°



MT 16° PROSTHETIC SEQUENCE

DIRECT SEQUENCE OVER THE IMPLANT (ANALOG)

Single restorations



*Check product availability in your country.



20 N.cm

17° ANGLED CEMENTED ABUTMENT

CODE	DIAM. (mm)	LENGTH (mm)
AIAM 3501C-H	3.5	1.0
AIAM 3502C-H	3.5	2.0
AIAM 3503C-H	3.5	3.0
AIAM 3504C-H	3.5	4.0
AIAM 3505C-H	3.5	5.0
AIAM 4501C-H	4.5	1.0
AIAM 4502C-H	4.5	2.0
AIAM 4503C-H	4.5	3.0
AIAM 4504C-H	4.5	4.0
AIAM 4505C-H	4.5	5.0



20 N.cm

STRAIGHT CEMENTED ABUTMENT

CODE	DIAM. (mm)	LENGTH (mm)
AIMP 3501C-H	3.5	1.0
AIMP 3502C-H	3.5	2.0
AIMP 3503C-H	3.5	3.0
AIMP 3504C-H	3.5	4.0
AIMP 3505C-H	3.5	5.0
AIMP 4501C-H	4.5	1.0
AIMP 4502C-H	4.5	2.0
AIMP 4503C-H	4.5	3.0
AIMP 4504C-H	4.5	4.0
AIMP 4505C-H	4.5	5.0



20 N.cm

CO-CR ABUTMENT (NO INTERNAL THREAD)

CODE	DIAM. (mm)	LENGTH (mm)
EUCLAM 3501 - H	3.5	1.0
EUCLAM 3502 - H	3.5	2.0
EUCLAM 3503 - H	3.5	3.0
EUCLAM 3504 - H	3.5	4.0
EUCLAM 4501 - H	4.5	1.0
EUCLAM 4502 - H	4.5	2.0
EUCLAM 4503 - H	4.5	3.0
EUCLAM 4504 - H	4.5	4.0



20 N.cm

TEMPORARY TITANIUM CYLINDER

CODE	DIAM. (mm)	LENGTH (mm)
CPTM 3501 - H	3.5	1.0
CPTM 3502 - H	3.5	2.0
CPTM 3503 - H	3.5	3.0
CPTM 3504 - H	3.5	4.0
CPTM 4501 - H	4.5	1.0
CPTM 4502 - H	4.5	2.0
CPTM 4503 - H	4.5	3.0
CPTM 4504 - H	4.5	4.0



LABORATORY SCREW

CODE

PTMAML 16

PTL 16

1.6mm screw



RETAINING SCREW

CODE

PT 16

1.6mm screw

— * Analog sequence

— * Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

MT 16° PROSTHETIC SEQUENCE

DIRECT SEQUENCE ON IMPLANT (DIGITAL)

Single restorations



IMPLANT

CODE EPIKUT S	CODE EPIKUT S PLUS	DIAM. (mm)	LENGTH (mm)
ILM 3585	ILM 3585N	3.5	8.5
ILM 3510	ILM 3510N	3.5	10.0
ILM 3511	ILM 3511N	3.5	11.5
ILM 3513	ILM 3513N	3.5	13.0
ILM 3515	ILM 3515N	3.5	15.0
ILM 3885	ILM 3885N	3.8	8.5
ILM 3810	ILM 3810N	3.8	10.0
ILM 3811	ILM 3811N	3.8	11.5
ILM 3813	ILM 3813N	3.8	13.0
ILM 3815	ILM 3815N	3.8	15.0
ILM 4085	ILM 4085N	4.0	8.5
ILM 4010	ILM 4010N	4.0	10.0
ILM 4011	ILM 4011N	4.0	11.5
ILM 4013	ILM 4013N	4.0	13.0
ILM 4015	ILM 4015N	4.0	15.0
ILM 4585	ILM 4585N	4.5	8.5
ILM 4510	ILM 4510N	4.5	10.0
ILM 4511	ILM 4511N	4.5	11.5
ILM 4513	ILM 4513N	4.5	13.0
ILM 4515	ILM 4515N	4.5	15.0
ILM 5085	ILM 5085N	5.0	8.5
ILM 5010	ILM 5010N	5.0	10.0
ILM 5011	ILM 5011N	5.0	11.5
ILM 5013	ILM 5013N	5.0	13.0
ILM 5015	ILM 5015N	5.0	15.0



1

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)
CIM 3502C	3.5	2.0
CIM 3504C	3.5	4.0
CIM 3506C	3.5	6.0
CIM 4502C	4.5	2.0
CIM 4504C	4.5	4.0
CIM 4506C	4.5	6.0



1

10 N.cm

PEEK HEALING CAP

CODE	PROFILE DIAM. (mm)	HEIGHT (mm)
CPCM 0504	5.0	4.0
CPCM 0804	8.0	4.0
CPCM 0508	5.0	8.0
CPCM 0808	8.0	8.0



1

MT 16° SCANNING JIG

CODE

JBSWCM



1

MT 16° SCANNING JIG

CODE

JBSWCMC



DRIVERS



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)

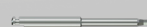


Hex Driver
1.2x20mm
(CDHC 20)

1



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



Hex Driver
1.2x24mm
(CDHC 24)

*Check product availability in your country.



DIGITAL ANALOG - MT 16°

CODE

ADCM



1

20 N.cm

TITANIUM INTERFACE MT 16° SIRONA

S.I.N. PLATFORM

SIRONA LIBRARY

ICM 0804

ATOS 3.5/4.0 – ATOS 4.5/5.0

ICM 2004

ATOS 3.5/4.0 – ATOS 4.5/5.0



1

20 N.cm

TITANIUM INTERFACE MT 16°

CODE	DESCRIPTION	TRANSMUCOSAL HEIGHT (mm)	LENGTH (mm)
ICMT 0504	0.5X4	0.5	4.0
ICMT 0506	0.5X6	0.5	6.0
ICMT 2004	2.0X4	2.0	4.0
ICMT 2006	2.0X6	2.0	6.0
ICMT 3004	3.0X4	3.0	4.0
ICMT 3006	3.0X6	3.0	6.0

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

MT 16° PROSTHETIC SEQUENCE

UNIVERSAL ABUTMENT - PRE-MADE POSTS (ANALOG AND DIGITAL)

Cement retained restorations



IMPLANT

CODE EPIKUT S	CODE EPIKUT S PLUS	DIAM. (mm)	LENGTH (mm)
ILM 3585	ILM 3585N	3.5	8.5
ILM 3510	ILM 3510N	3.5	10.0
ILM 3511	ILM 3511N	3.5	11.5
ILM 3513	ILM 3513N	3.5	13.0
ILM 3515	ILM 3515N	3.5	15.0
ILM 3885	ILM 3885N	3.8	8.5
ILM 3810	ILM 3810N	3.8	10.0
ILM 3811	ILM 3811N	3.8	11.5
ILM 3813	ILM 3813N	3.8	13.0
ILM 3815	ILM 3815N	3.8	15.0
ILM 4085	ILM 4085N	4.0	8.5
ILM 4010	ILM 4010N	4.0	10.0
ILM 4011	ILM 4011N	4.0	11.5
ILM 4013	ILM 4013N	4.0	13.0
ILM 4015	ILM 4015N	4.0	15.0
ILM 4585	ILM 4585N	4.5	8.5
ILM 4510	ILM 4510N	4.5	10.0
ILM 4511	ILM 4511N	4.5	11.5
ILM 4513	ILM 4513N	4.5	13.0
ILM 4515	ILM 4515N	4.5	15.0
ILM 5085	ILM 5085N	5.0	8.5
ILM 5010	ILM 5010N	5.0	10.0
ILM 5011	ILM 5011N	5.0	11.5
ILM 5013	ILM 5013N	5.0	13.0
ILM 5015	ILM 5015N	5.0	15.0



1

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)
CIM 3502C	3.5	2.0
CIM 3504C	3.5	4.0
CIM 3506C	3.5	6.0
CIM 4502C	4.5	2.0
CIM 4504C	4.5	4.0
CIM 4506C	4.5	6.0



1

PEEK HEALING CAP

CODE	PROFILE DIAM. (mm)	HEIGHT (mm)
CPCM 0504	5.0	4.0
CPCM 0804	8.0	4.0
CPCM 0508	5.0	8.0
CPCM 0808	8.0	8.0

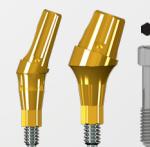


1

20 N.cm

CEMENTED UNIVERSAL ABUTMENT

CODE	DIAM. (mm)	CEMENTATION LENGTH (mm)	TRANSMUCOSAL LENGTH (MM)
AIM 33401C	3,3	4.0	1.0
AIM 33402C	3,3	4.0	2.0
AIM 33403C	3,3	4.0	3.0
AIM 33404C	3,3	4.0	4.0
AIM 33405C	3,3	4.0	5.0
AIM 33601C	3,3	6.0	1.0
AIM 33602C	3,3	6.0	2.0
AIM 33603C	3,3	6.0	3.0
AIM 33604C	3,3	6.0	4.0
AIM 33605C	3,3	6.0	5.0
AIM 45401C	4,5	4.0	1.0
AIM 45402C	4,5	4.0	2.0
AIM 45403C	4,5	4.0	3.0
AIM 45404C	4,5	4.0	4.0
AIM 45405C	4,5	4.0	5.0
AIM 45601C	4,5	6.0	1.0
AIM 45602C	4,5	6.0	2.0
AIM 45603C	4,5	6.0	3.0
AIM 45604C	4,5	6.0	4.0
AIM 45605C	4,5	6.0	5.0



2

10 N.cm

17° ANGLED CEMENTED UNIVERSAL ABUTMENT

CODE	DIAM. (mm)	TRANSMUCOSAL LENGTH (MM)	CEMENTATION LENGTH (mm)
AAIM 331741C	3,3	1.5	4.0
AAIM 331742C	3,3	2.5	4.0
AAIM 331743C	3,3	3.5	4.0
AAIM 331761C	3,3	1.5	6.0
AAIM 331762C	3,3	2.5	6.0
AAIM 331763C	3,3	3.5	6.0
AAIM 451741C	4,5	1.5	4.0
AAIM 451742C	4,5	2.5	4.0
AAIM 451743C	4,5	3.5	4.0
AAIM 451761C	4,5	1.5	6.0
AAIM 451762C	4,5	2.5	6.0
AAIM 451763C	4,5	3.5	6.0



POLYACETAL TRANSFER

CODE	DIAM. (mm)	HEIGHT (MM)
TSIT 3340	3.3	4.0
TSIT 3360	3.3	6.0
TSIT 4540	4.5	4.0
TSIT 4560	4.5	6.0



GRADE 5 TITANIUM ANALOG

CODE	DIAM. (mm)	HEIGHT (MM)
ASIT 3340	3.3	4.0
ASIT 3360	3.3	6.0
ASIT 4540	4.5	4.0
ASIT 4560	4.5	6.0



CALCINABLE POLYACETAL CYLINDER

CODE	DIAM. (mm)	HEIGHT (MM)
CCSIT 3340	3.3	4.0
CCSIT 3360	3.3	6.0
CCSIT 4540	4.5	4.0
CCSIT 4560	4.5	6.0



TEMPORARY ACRYLIC CYLINDER

CODE	DIAM. (mm)	HEIGHT (MM)
CPSIT 3340	3.3	4.0
CPSIT 3360	3.3	6.0
CPSIT 4540	4.5	4.0
CPSIT 4560	4.5	6.0



UNIVERSAL ABUTMENT SCANNING JIG

CODE		DIAM. (mm)	HEIGHT (mm)
JBSIT 3340	⊙	3.3	4.0
JBSIT 3360	⊙	3.3	6.0
JBSIT 4540	⊙	4.5	4.0
JBSIT 4560	⊙	4.5	6.0



UNIVERSAL ABUTMENT DIGITAL ANALOG

CODE		DIAM. (mm)	HEIGHT (mm)
ADUA 3340		3.3	4.0
ADUA 3360		3.3	6.0
ADUA 4540		4.5	4.0
ADUA 4560		4.5	6.0

DRIVERS

1



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



Hex Driver
1.2x20mm
(CDHC 20)



Hex Driver
1.2x24mm
(CDHC 24)

2



Counter-angle
Hexagonal Torque
Screwdriver 24.0mm
(CTH 0924)



Hex. Driver
0.9x20mm
(CCH 0920)



Hex. Driver
0.9x24mm
(CCH 0924)

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬢ * Abutment Screw

⊙ * Rotational component

MT 16° PROSTHETIC SEQUENCE

MULTI-UNIT ABUTMENT (ANALOG AND DIGITAL)

Multiple screw retained restorations



IMPLANT

CODE EPIKUT S	CODE EPIKUT S PLUS	DIAM. (mm)	LENGTH (mm)
ILM 3585	ILM 3585N	3.5	8.5
ILM 3510	ILM 3510N	3.5	10.0
ILM 3511	ILM 3511N	3.5	11.5
ILM 3513	ILM 3513N	3.5	13.0
ILM 3515	ILM 3515N	3.5	15.0
ILM 3885	ILM 3885N	3.8	8.5
ILM 3810	ILM 3810N	3.8	10.0
ILM 3811	ILM 3811N	3.8	11.5
ILM 3813	ILM 3813N	3.8	13.0
ILM 3815	ILM 3815N	3.8	15.0
ILM 4085	ILM 4085N	4.0	8.5
ILM 4010	ILM 4010N	4.0	10.0
ILM 4011	ILM 4011N	4.0	11.5
ILM 4013	ILM 4013N	4.0	13.0
ILM 4015	ILM 4015N	4.0	15.0
ILM 4585	ILM 4585N	4.5	8.5
ILM 4510	ILM 4510N	4.5	10.0
ILM 4511	ILM 4511N	4.5	11.5
ILM 4513	ILM 4513N	4.5	13.0
ILM 4515	ILM 4515N	4.5	15.0
ILM 5085	ILM 5085N	5.0	8.5
ILM 5010	ILM 5010N	5.0	10.0
ILM 5011	ILM 5011N	5.0	11.5
ILM 5013	ILM 5013N	5.0	13.0
ILM 5015	ILM 5015N	5.0	15.0



2

STRAIGHT MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
MAM 4801 C	4.8	1.0
MAM 4802 C	4.8	2.0
MAM 4803 C	4.8	3.0
MAM 4804 C	4.8	4.0



3

INDEXED ANGLED MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)	ANG.
MAAM 4802I	4.8	2.0	17°
MAAM 4803I	4.8	3.0	17°
MAAM 4804I	4.8	4.0	17°
MAAM 4832I	4.8	2.0	30°
MAAM 4833I	4.8	3.0	30°
MAAM 4834I	4.8	4.0	30°

*Use hexagonal driver 1.2 mm



1

OPEN TRAY TRANSFER

CODE

TMAM 4800



1

ABUTMENT PROTECTOR

CODE

PMA 4855
5.0 mm profile

CLOSED TRAY TRANSFER

CODE

TMFM 4800

DRIVERS

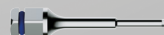
1

Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)Hex Driver
1.2x20mm
(CDHC 20)Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)Hex Driver
1.2x24mm
(CDHC 24)Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)

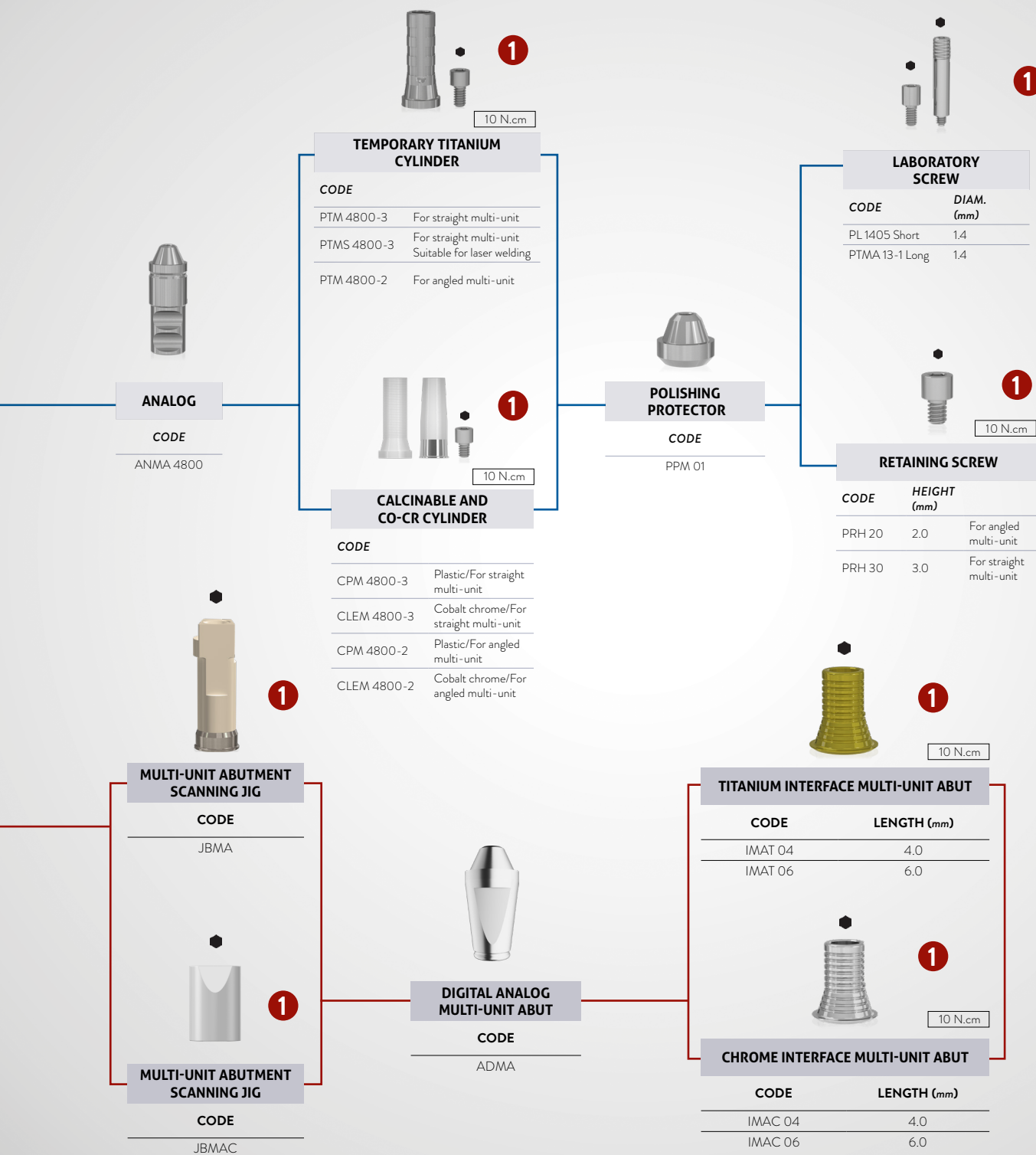
2

Abutment Torque
Screwdriver 24.0mm
(CTA 1224)Multi-Unit/Conical
Driver (CDAC 20)Multi-Unit/Conical
Driver (CDAC 24)

3

Angular Mini-Abutment
Counter-Angle Hexagonal
Torque Screwdriver
20.0mm (CTHA 1220)Ang. Multi-Unit
Driver 1.2mm
(CHTMA 20)Angular Mini-Abutment
Counter-Angle Hexagonal
Torque Screwdriver
20.0mm (CTHA 1224)Ang. Multi-Unit
Driver 1.2mm
(CHTMA 24)

*Check product availability in your country.



* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

MT 16° PROSTHETIC SEQUENCE

MICRO MULTI-UNIT ABUTMENT (ANALOG AND DIGITAL)

Single and Multiple Screw retained restorations



IMPLANT			
CODE EPIKUT S	CODE EPIKUT S PLUS	DIAM. (mm)	LENGTH (mm)
ILM 3585	ILM 3585N	3.5	8.5
ILM 3510	ILM 3510N	3.5	10.0
ILM 3511	ILM 3511N	3.5	11.5
ILM 3513	ILM 3513N	3.5	13.0
ILM 3515	ILM 3515N	3.5	15.0
ILM 3885	ILM 3885N	3.8	8.5
ILM 3810	ILM 3810N	3.8	10.0
ILM 3811	ILM 3811N	3.8	11.5
ILM 3813	ILM 3813N	3.8	13.0
ILM 3815	ILM 3815N	3.8	15.0
ILM 4085	ILM 4085N	4.0	8.5
ILM 4010	ILM 4010N	4.0	10.0
ILM 4011	ILM 4011N	4.0	11.5
ILM 4013	ILM 4013N	4.0	13.0
ILM 4015	ILM 4015N	4.0	15.0
ILM 4585	ILM 4585N	4.5	8.5
ILM 4510	ILM 4510N	4.5	10.0
ILM 4511	ILM 4511N	4.5	11.5
ILM 4513	ILM 4513N	4.5	13.0
ILM 4515	ILM 4515N	4.5	15.0
ILM 5085	ILM 5085N	5.0	8.5
ILM 5010	ILM 5010N	5.0	10.0
ILM 5011	ILM 5011N	5.0	11.5
ILM 5013	ILM 5013N	5.0	13.0
ILM 5015	ILM 5015N	5.0	15.0



2

20 N.cm

MICRO MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
MAM 3301	3.5	1.0
MAM 3302	3.5	2.0
MAM 3303	3.5	3.0
MAM 3304	3.5	4.0



1

ABUTMENT PROTECTOR

CODE
PMM 33



1

OPEN TRAY TRANSFER

CODE

TMM 33

TMM 3306



1

CLOSED TRAY TRANSFER

CODE

TMMF 33

TMMF 3306

DRIVERS

1



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



Hex Driver
1.2x20mm
(CDHC 20)



Hex Driver
1.2x24mm
(CDHC 24)

2



Abutment Torque
Screwdriver 24.0mm
(CTA 1224)



Multi-Unit/Conical
Driver (CDAC 20)



Multi-Unit/Conical
Driver (CDAC 24)

*Check product availability in your country.



ANALOG
CODE
AMMA 33



TEMPORARY TITANIUM CYLINDER

CODE

CPMT 33

CPMT 3306



CALCINABLE AND CO-CR CYLINDER

CODE

CPMC 33

CPMM 33 Cobalt chrome

CPMC 3306

CPMM 3306 Cobalt chrome



LABORATORY SCREW

CODE

PTMMA 14



RETAINING SCREW

CODE LENGTH (MM)

PRH 3035 20



POLISHING PROTECTOR

CODE

PPMM 33

PPMM 3306



MICRO MULTI-UNIT ABUTMENT SCANNING JIG

CODE

JBMMMA

JBMMMA06



DIGITAL ANALOG MICRO MULTI-UNIT ABUT

CODE

ADMMA



TITANIUM INTERFACE MICRO MULTI-UNIT ABUT

CODE LENGTH (mm)

IMMAT 04 4.0

IMMAT 06 6.0

IMMAT 0406 4.0

IMMAT 0606 6.0



CHROME INTERFACE MICRO MULTI-UNIT ABUT

CODE LENGTH (mm)

IMMAC 04 4.0

IMMAC 06 6.0

IMMAC 0406 4.0

IMMAC 0606 6.0



MICRO MULTI-UNIT ABUTMENT SCANNING JIG

CODE

JBMMAC

JBMMMA 06C

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

MT 16° PROSTHETIC SEQUENCE

MULTIFUNCTIONAL ABUTMENT (ANALOG AND DIGITAL)

Single and Multiple screw retained restorations



2

32 N.cm



1



1

OPEN TRAY TRANSFER

CODE

TMAAM 00

TMAAM 06



1

CLOSED TRAY TRANSFER

CODE

TMFAM 00

TMFAM 06

IMPLANT

CODE EPIKUT S	CODE EPIKUT S PLUS	DIAM. (mm)	LENGTH (mm)
ILM 3585	ILM 3585N	3.5	8.5
ILM 3510	ILM 3510N	3.5	10.0
ILM 3511	ILM 3511N	3.5	11.5
ILM 3513	ILM 3513N	3.5	13.0
ILM 3515	ILM 3515N	3.5	15.0
ILM 3885	ILM 3885N	3.8	8.5
ILM 3810	ILM 3810N	3.8	10.0
ILM 3811	ILM 3811N	3.8	11.5
ILM 3813	ILM 3813N	3.8	13.0
ILM 3815	ILM 3815N	3.8	15.0
ILM 4085	ILM 4085N	4.0	8.5
ILM 4010	ILM 4010N	4.0	10.0
ILM 4011	ILM 4011N	4.0	11.5
ILM 4013	ILM 4013N	4.0	13.0
ILM 4015	ILM 4015N	4.0	15.0
ILM 4585	ILM 4585N	4.5	8.5
ILM 4510	ILM 4510N	4.5	10.0
ILM 4511	ILM 4511N	4.5	11.5
ILM 4513	ILM 4513N	4.5	13.0
ILM 4515	ILM 4515N	4.5	15.0
ILM 5085	ILM 5085N	5.0	8.5
ILM 5010	ILM 5010N	5.0	10.0
ILM 5011	ILM 5011N	5.0	11.5
ILM 5013	ILM 5013N	5.0	13.0
ILM 5015	ILM 5015N	5.0	15.0

MULTIFUNCTIONAL ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
AMCM 4801	4.8	1.0
AMCM 4802	4.8	2.0
AMCM 4803	4.8	3.0
AMCM 4804	4.8	4.0

*Use hexagonal driver 1.6 mm

ABUTMENT PROTECTOR

CODE
PAM 48

DRIVERS

1



Counter-angle Hexagonal Torque Screwdriver 20.0mm (CTH 1220)



Hex Driver 1.2x20mm (CDHC 20)



Counter-angle Hexagonal Torque Screwdriver 24.0mm (CTH 1224)



Hex Driver 1.2x24mm (CDHC 24)



Counter-angle Hexagonal Torque Screwdriver 30.0mm (CTH 1230)

2



Counter-angle Hexagonal Torque Screwdriver 1.6mm Short (CTH 1620)



Hex Ratchet Wrench 16mm (CCH 1620)

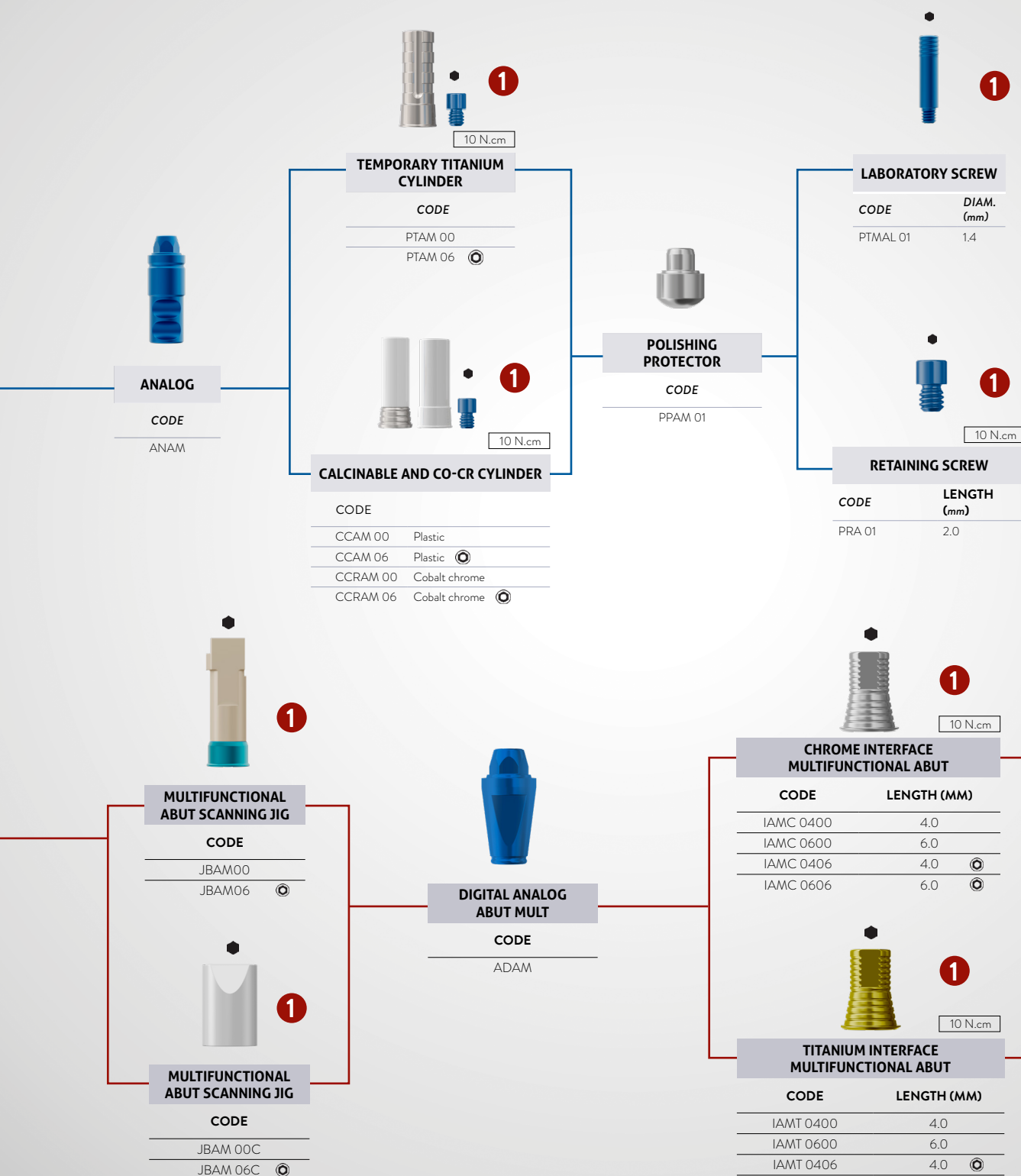


Counter-angle Hexagonal Torque Screwdriver 1.6mm Medium (CTH 1624)



Hex Ratchet Wrench 16mm (CCH 1624)

*Check product availability in your country.



— * Analog sequence

— * Digital sequence

⬮ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬮ * Abutment Screw

⊙ * Rotational component

MT 16° PROSTHETIC SEQUENCE

OVERDENTURE SOLUTIONS MULTI-UNIT + BAR-CLIP RESTORATIONS
(ANALOG AND DIGITAL)



IMPLANT

CODE EPIKUT S	CODE EPIKUT S PLUS	DIAM. (mm)	LENGTH (MM)
ILM 3585	ILM 3585N	3.5	8.5
ILM 3510	ILM 3510N	3.5	10
ILM 3511	ILM 3511N	3.5	11.5
ILM 3513	ILM 3513N	3.5	13
ILM 3515	ILM 3515N	3.5	15
ILM 3885	ILM 3885N	3.8	8.5
ILM 3810	ILM 3810N	3.8	10
ILM 3811	ILM 3811N	3.8	11.5
ILM 3813	ILM 3813N	3.8	13
ILM 3815	ILM 3815N	3.8	15
ILM 4085	ILM 4085N	4	8.5
ILM 4010	ILM 4010N	4	10
ILM 4011	ILM 4011N	4	11.5
ILM 4013	ILM 4013N	4	13
ILM 4015	ILM 4015N	4	15
ILM 4585	ILM 4585N	4.5	8.5
ILM 4510	ILM 4510N	4.5	10
ILM 4511	ILM 4511N	4.5	11.5
ILM 4513	ILM 4513N	4.5	13
ILM 4515	ILM 4515N	4.5	15
ILM 5085	ILM 5085N	5	8.5
ILM 5010	ILM 5010N	5	10
ILM 5011	ILM 5011N	5	11.5
ILM 5013	ILM 5013N	5	13
ILM 5015	ILM 5015N	5	15



2

20 N.cm

STRAIGHT MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
MAM 4801 C	4.8	1.0
MAM 4802 C	4.8	2.0
MAM 4803 C	4.8	3.0
MAM 4804 C	4.8	4.0



3

20 N.cm

INDEXED ANGLED MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)	ANG.
MAAM 4802I	4.8	2.0	17°
MAAM 4803I	4.8	3.0	17°
MAAM 4804I	4.8	4.0	17°
MAAM 4832I	4.8	2.0	30°
MAAM 4833I	4.8	3.0	30°
MAAM 4834I	4.8	4.0	30°

*Use hexagonal driver 1.2 mm



1

ABUTMENT PROTECTOR

CODE
PMA 4855
5.0 mm profile

DRIVERS

1



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Hex Driver
1.2x20mm
(CDHC 20)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Hex Driver
1.2x24mm
(CDHC 24)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)

2



Abutment Torque
Screwdriver 24.0mm
(CTA 1224)



Multi-Unit/Conical
Driver (CDAC 20)



Multi-Unit/Conical
Driver (CDAC 24)

3



Angular Mini-Abutment
Counter-Angle Hexagonal
Torque Screwdriver
20.0mm (CTHA 1220)



Ang. Multi-Unit
Driver 1.2mm
(CHTMA 20)

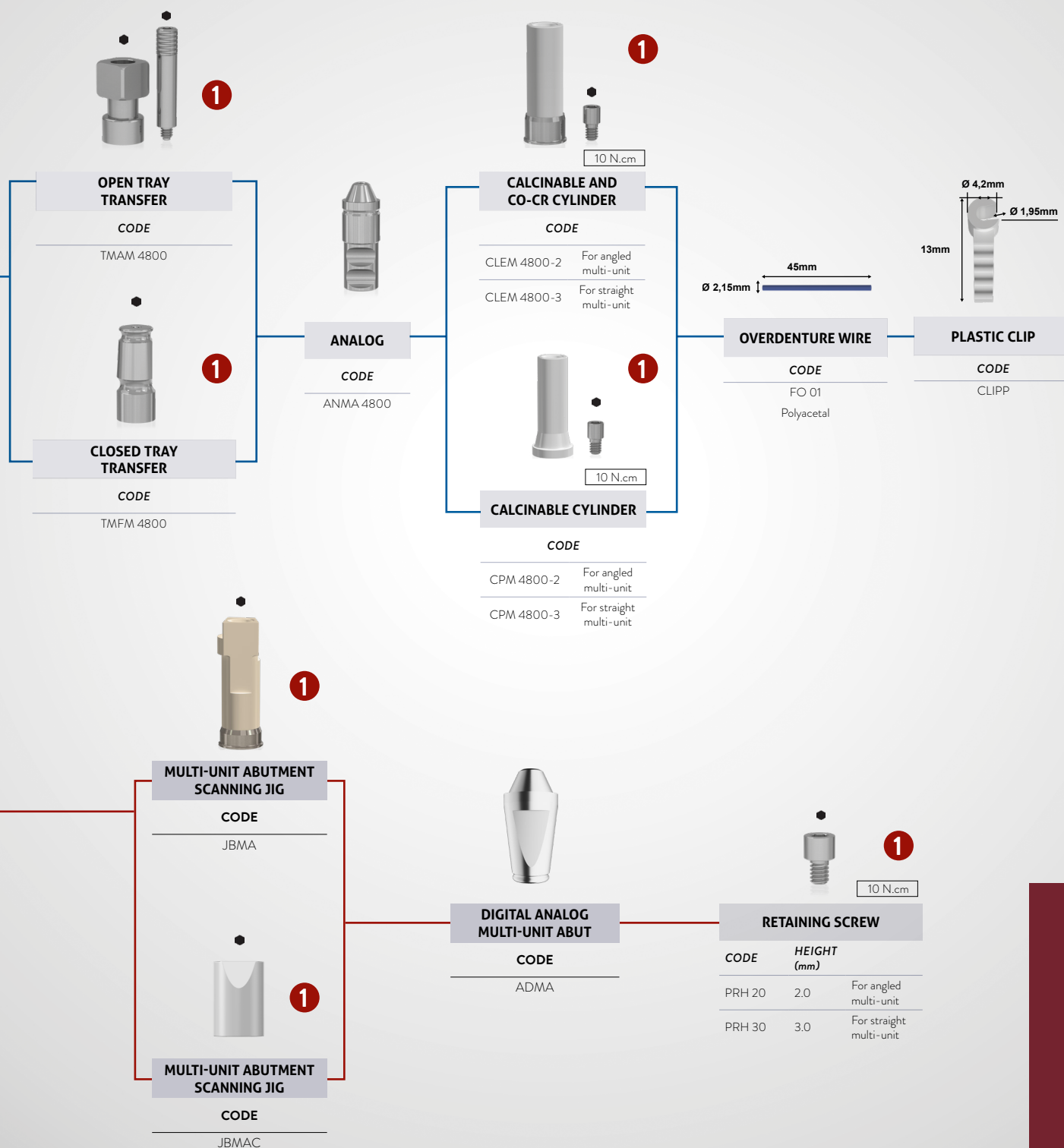


Angular Mini-Abutment
Counter-Angle Hexagonal
Torque Screwdriver
20.0mm (CTHA 1224)



Ang. Multi-Unit
Driver 1.2mm
(CHTMA 24)

*Check product availability in your country.



— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬢ * Abutment Screw

⊙ * Rotational component

MT 16° PROSTHETIC SEQUENCE

OVERDENTURE - EQUATOR



IMPLANT

CODE EPIKUT S	CODE EPIKUT S PLUS	DIAM. (mm)	LENGTH (MM)
ILM 3585	ILM 3585N	3.5	8.5
ILM 3510	ILM 3510N	3.5	10
ILM 3511	ILM 3511N	3.5	11.5
ILM 3513	ILM 3513N	3.5	13
ILM 3515	ILM 3515N	3.5	15
ILM 3885	ILM 3885N	3.8	8.5
ILM 3810	ILM 3810N	3.8	10
ILM 3811	ILM 3811N	3.8	11.5
ILM 3813	ILM 3813N	3.8	13
ILM 3815	ILM 3815N	3.8	15
ILM 4085	ILM 4085N	4	8.5
ILM 4010	ILM 4010N	4	10
ILM 4011	ILM 4011N	4	11.5
ILM 4013	ILM 4013N	4	13
ILM 4015	ILM 4015N	4	15
ILM 4585	ILM 4585N	4.5	8.5
ILM 4510	ILM 4510N	4.5	10
ILM 4511	ILM 4511N	4.5	11.5
ILM 4513	ILM 4513N	4.5	13
ILM 4515	ILM 4515N	4.5	15
ILM 5085	ILM 5085N	5	8.5
ILM 5010	ILM 5010N	5	10
ILM 5011	ILM 5011N	5	11.5
ILM 5013	ILM 5013N	5	13
ILM 5015	ILM 5015N	5	15



1

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)
CIM 3502C	3,5	2,0
CIM 3504C	3,5	4,0
CIM 3506C	3,5	6,0
CIM 4502C	4,5	2,0
CIM 4504C	4,5	4,0
CIM 4506C	4,5	6,0



1

PEEK HEALING CAP

CODE	PROFILE DIAM. (mm)	HEIGHT (mm)
CPCM 0504	5,0	4,0
CPCM 0804	8,0	4,0
CPCM 0508	5,0	8,0
CPCM 0808	8,0	8,0

10 N.cm



2

20 N.cm

EQUATOR MT ABUTMENT 16°

CODE	DIAM. (mm)	HEIGHT (mm)
AECM 3501	3,5	1,0
AECM 3502	3,5	2,0
AECM 3503	3,5	3,0
AECM 3504	3,5	4,0
AECM 3505	3,5	5,0
AECM 3506	3,5	6,0

DRIVERS

1



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Hex Driver
1.2x20mm
(CDHC 20)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



Hex Driver
1.2x24mm
(CDHC 24)

2



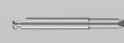
Square Torque Driver
20.0mm (CTQ 20)



Square Driver
1.3x20mm
(CQTM 20)



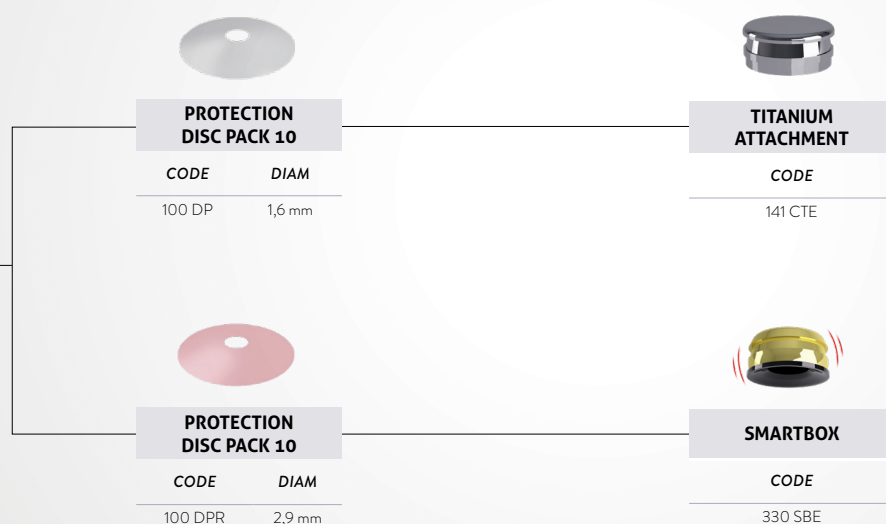
Square Torque Driver
24.0mm (CTQ 24)



Square Torque Driver
30.0mm (CTQ 30)



Square Driver
1.3x24mm
(CQTM 24)

**YELLOW CAPSULE**

CODE	CHARACTERISTIC
140 CEG	Extra soft retention (0.6 KG)

**PINK CAPSULE**

CODE	CHARACTERISTIC
140 CER	Soft retention (1.2 kg)

**CLEAR CAPSULE**

CODE	CHARACTERISTIC
140 CET	Standard retention (1.8 kg)

**PURPLE CAPSULE**

CODE	CHARACTERISTIC
140 CEV	Strong retention (2.7 kg)

**BLACK CAPSULE**

CODE	CHARACTERISTIC
140 CEN	Working capsule



CODE	CHARACTERISTIC
CCE 01	Capsule pack (composed of 1 unit of item 140 CEV; 1 unit of item 140 CEN; and 2 units of item 140 CET).



CODE	CHARACTERISTIC
485 IC	Key for insertion and extraction of retention capsules.

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬡ * Abutment Screw

⊙ * Rotational component

Epikut^S

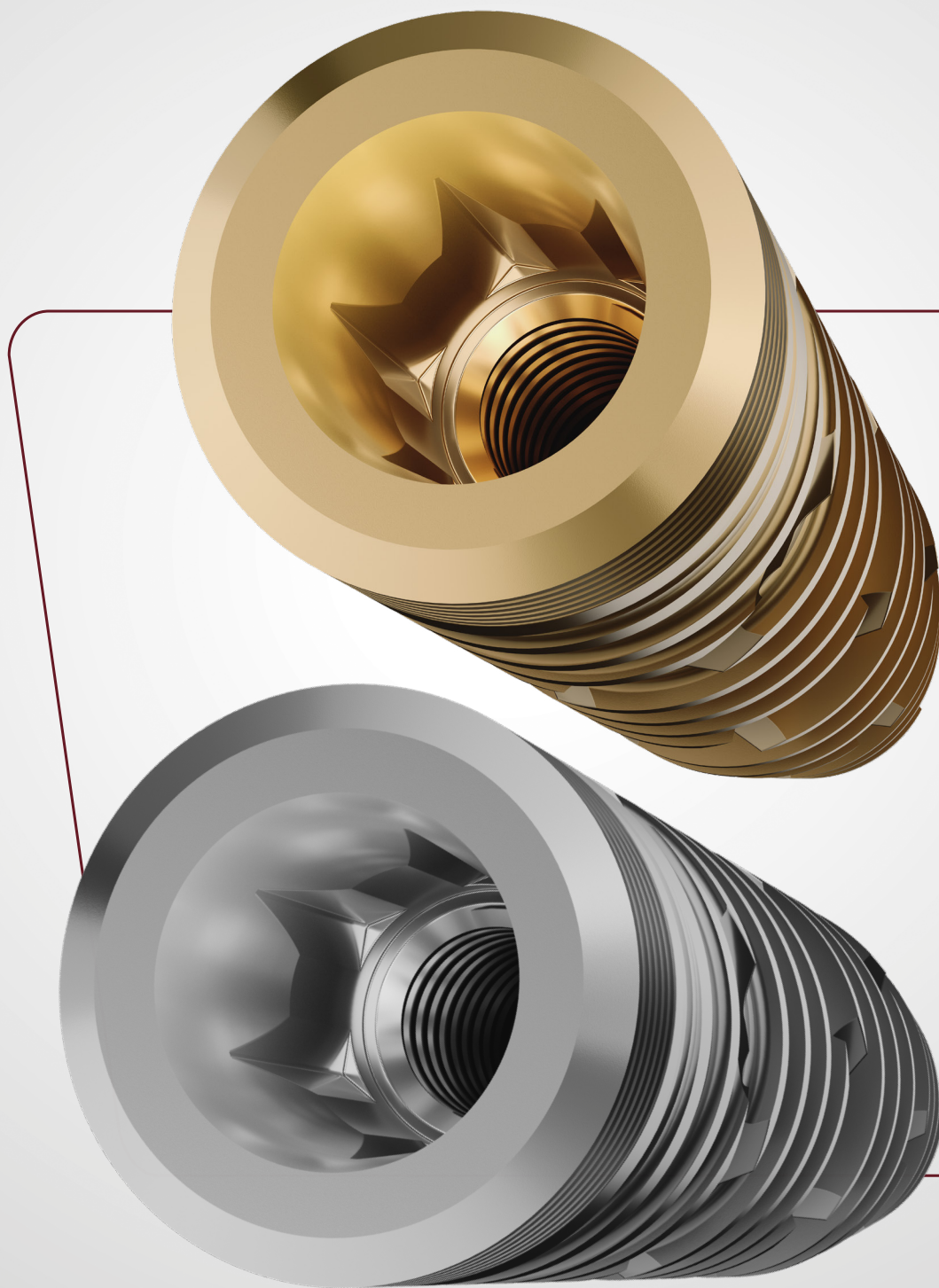
MORSE TAPER 16° LONG

- › Indicated for intraoral surgical placement in the maxilla, preferably in bones type III and IV (low density bones), for total edentulism cases, post extraction alveolus, immediate and delayed loading.
- › High hydrophilia in EPIKUT S LONG PLUS: the ultra-thin layer of hydroxyapatite increases the activity of the proteins involved in the osseointegration process.
- › The exclusive macro geometry guarantees precision and agility at the time of surgery.
- › Internal angulation: 16°.

INDICATIONS FOR CLINICAL USE:

- › 3.8 - Anterior region
 - › 4.0 - Anterior and posterior region
 - › 4.5 - Posterior region
-
- › Infra-bone installation
 - › Initial drill speed: 1200 rpm
 - › Speed of the drills 2.3 to 4.3 mm: 800 rpm.
 - › Insertion speed: 20 to 40 rpm
 - › Maximum torque: 80 N.cm
 - › Immediate loading*: recommended torque from 45 to 80 N.cm

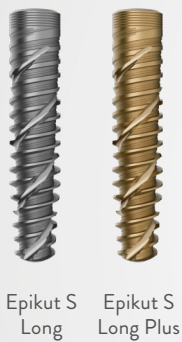
* Relative contraindication in patients with systemic or local problems and at the professional's discretion.



EPIKUT S LONG 16° PROSTHETIC SEQUENCE

FOR SOFT TYPE BONES

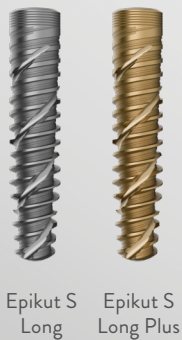
Drilling sequence
used for bone type IV.



		1.200 RPM	800 RPM						
	Ø DIAM. (mm)	FL 2024 (A)	FHE 2324 (B)	FHE 3024 (C)	FHI 3324 (D)	FHI 3624 (E)	FHI 3824 (E+)	FHI 4024 (F)	FHI 4324 (G)
ILM 38xx	3.8	●	●	●					
ILM 40xx	4.0	●	●	●	●				
ILM 45xx	4.5	●	●	●	●	●			

FOR MEDIUM TYPE BONES

Drilling sequence used
for bone type II and III.

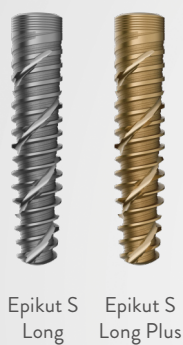


		1.200 RPM	800 RPM						
	Ø DIAM. (mm)	FL 2024 (A)	FHE 2324 (B)	FHE 3024 (C)	FHI 3324 (D)	FHI 3624 (E)	FHI 3824 (E+)	FHI 4024 (F)	FHI 4324 (G)
ILM 38xx	3.8	●	●	●	●	●			
ILM 40xx	4.0	●	●	●	●	●	●		
ILM 45xx	4.5	●	●	●	●	●	●	●	●

● USE OF DRILL IS OPTIONAL

FOR HARD TYPE BONES

Drilling sequence
used for bone type I.



		1.200 RPM		800 RPM					
									
	Ø DIAM. (mm)	FL 2024 (A)	FHE 2324 (B)	FHE 3024 (C)	FHI 3324 (D)	FHI 3624 (E)	FHI 3824 (E+)	FHI 4024 (F)	FHI 4324 (G)
ILM 38xx	3.8	●	●	●	●	●			
ILM 40xx	4.0	●	●	●	●	●	●		
ILM 45xx	4.5	●	●	●	●	●	●	●	●

Technical measures EPIKUT S LONG 16°

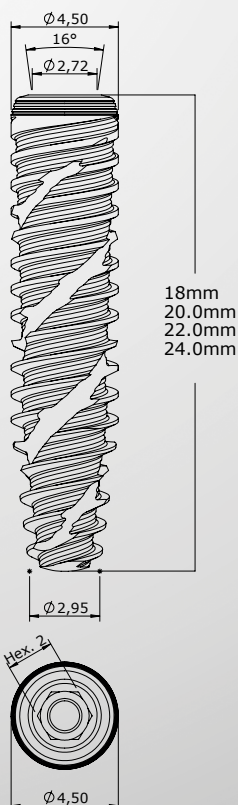
ILM 38xx
ILM 38xxN



ILM 40xx
ILM 40xxN



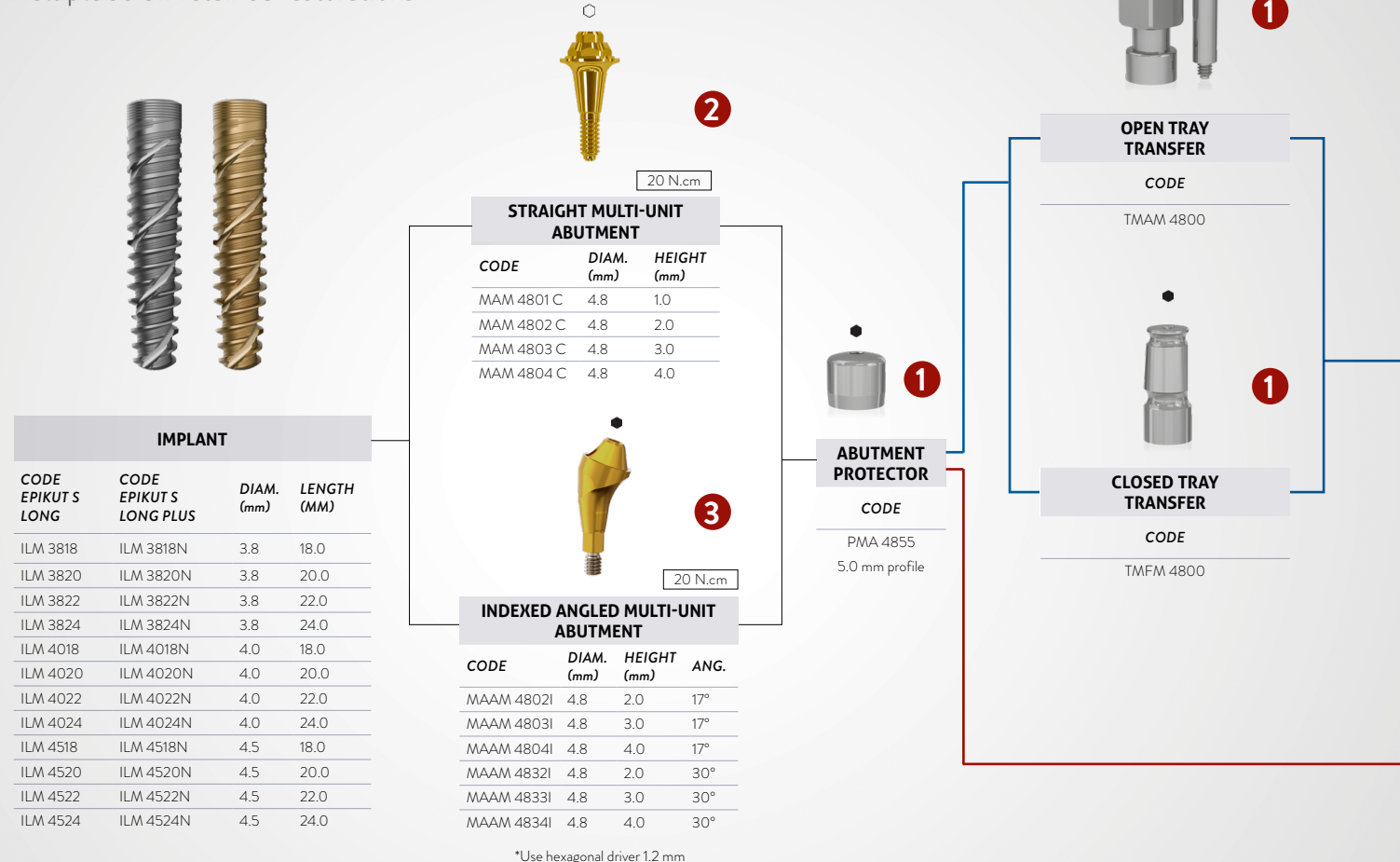
ILM 45xx
ILM 45xxN



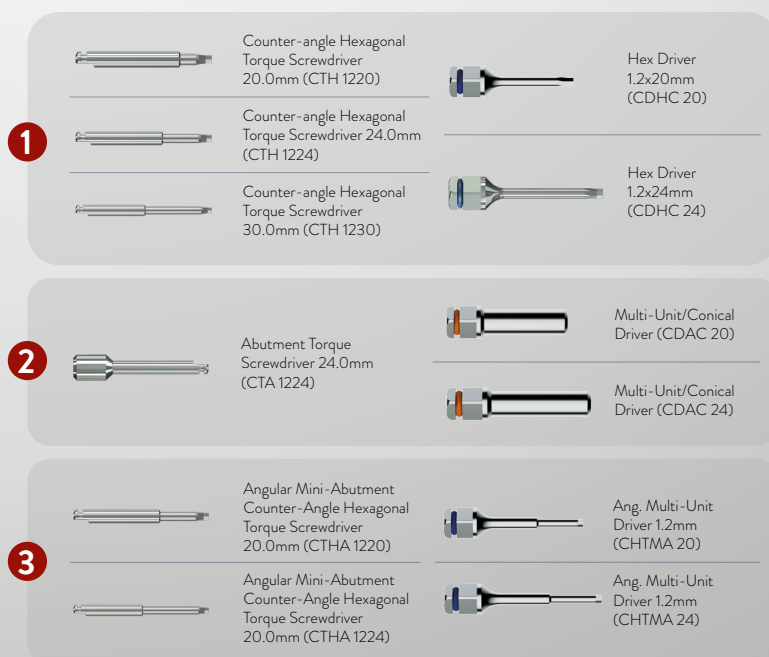
MT 16° LONG PROSTHETIC SEQUENCE

MULTI-UNIT ABUTMENT (ANALOGIC AND DIGITAL)

Multiple screw retained restorations



DRIVERS



*Check product availability in your country.



ANALOG

CODE

ANMA 4800



10 N.cm

TEMPORARY TITANIUM CYLINDER

CODE

PTM 4800-3	For straight multi-unit
PTMS 4800-3	For straight multi-unit Suitable for laser welding
PTM 4800-2	For angled multi-unit



10 N.cm

CALCINABLE AND CO-CR CYLINDER

CODE

CPM 4800-3	Plastic For straight multi-unit
CLEM 4800-3	Cobalt chrome For straight multi-unit
CPM 4800-2	Plastic For angled multi-unit
CLEM 4800-2	Cobalt chrome For angled multi-unit



POLISHING PROTECTOR

CODE

PPM 01



LABORATORY SCREW

CODE	DIAM. (mm)
PL 1405 Short	1.4
PTMA 13-1 Long	1.4



10 N.cm

RETAINING SCREW

CODE	HEIGHT (mm)	
PRH 20	2.0	For angled multi-unit
PRH 30	3.0	For straight multi-unit



10 N.cm

TITANIUM INTERFACE MULTI-UNIT ABUT

CODE	LENGTH (mm)
IMAT 04	4.0
IMAT 06	6.0



10 N.cm

CHROME INTERFACE MULTI-UNIT ABUT

CODE	LENGTH (mm)
IMAC 04	4.0
IMAC 06	6.0



1

MULTI-UNIT ABUTMENT SCANNING JIG

CODE

JBMA



DIGITAL ANALOG MULTI-UNIT ABUT

CODE

ADMA



1

MULTI-UNIT ABUTMENT SCANNING JIG

CODE

JBMAC

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬢ * Abutment Screw

⊙ * Rotational component



MORSE TAPER 11.5°

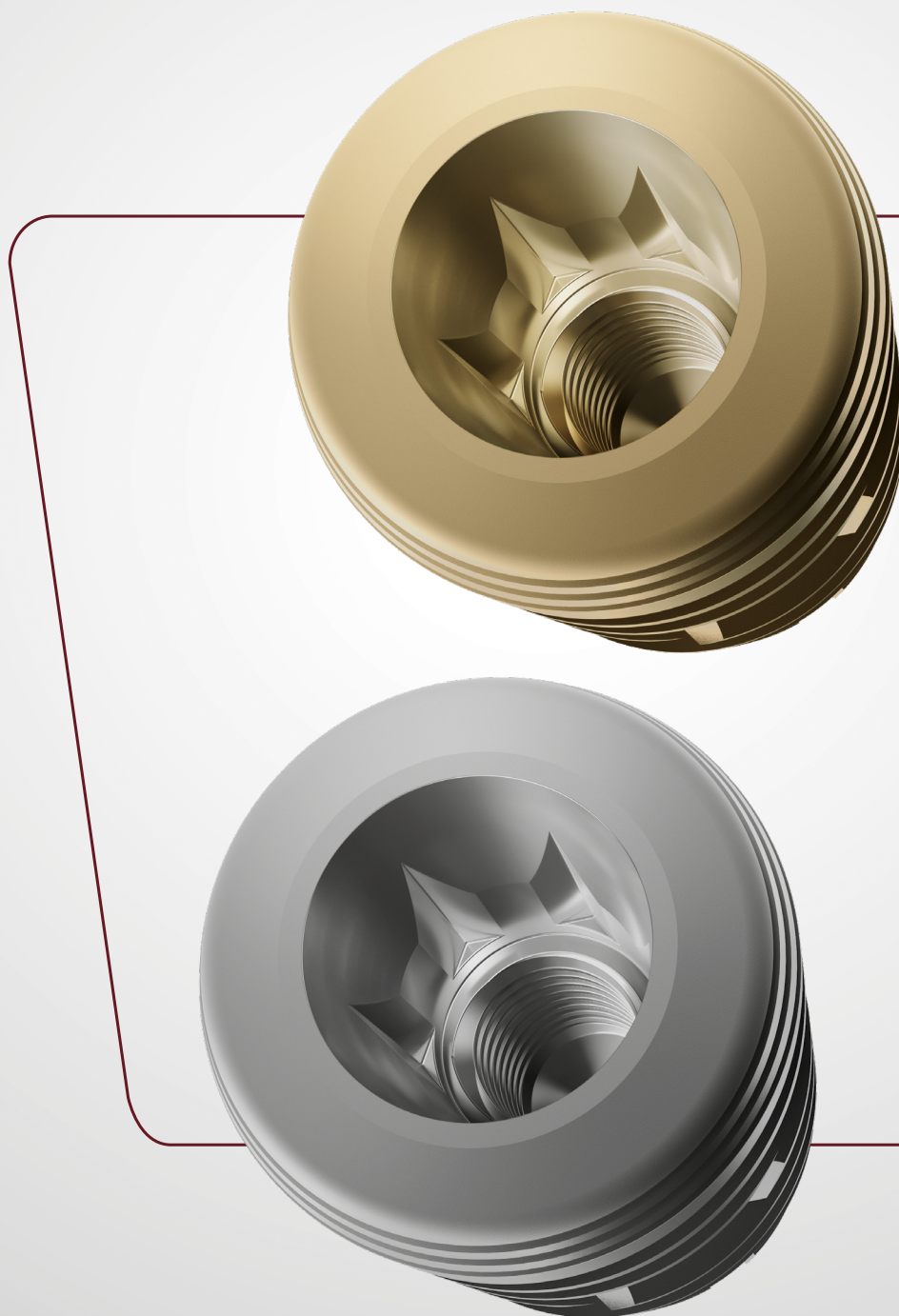
- › Indicated for all types of bones, mainly for low density bones, post-extraction alveolar and immediate and/or late loading
- › It can be used for all other clinical situations, as long as the clinical steps suggested in the drilling system are followed.
- › High hydrophilia in EPIKUT PLUS: the ultra-thin layer of hydroxyapatite increases the activity of the proteins involved in the osseointegration process.
- › The exclusive macro geometry guarantees precision and agility at the time of surgery.
- › Components compatible with the Unitite Prime and Strong SWC line.
- › Internal angulation: 11.5°

INDICATIONS FOR CLINICAL USE:

- › 3.5 mm - Central incisors and lateral incisors
- › 3.8 mm - Central incisors, lateral incisors, canines and premolars
- › 4.0 mm - Central incisors, canines, premolars and molars
- › 4.5 mm - Central incisors, canines, premolars and molars
- › 5.0 mm - Molars

- › 1.5 mm infra-bone installation
- › Initial drill speed: 1200 rpm
- › Speed of the drills 2.7 to 4.8mm: 800 rpm.
- › Insertion speed: 20 to 40 rpm
- › Maximum torque: 80 N.cm
- › Immediate loading*: recommended torque from 45 to 80 N.cm
- › Includes cover screw of 2.0mm

* Relative contraindication in patients with systemic or local problems and at the discretion of the professional.



EPIKUT MORSE TAPER 11.5 DRILLING SEQUENCE

FOR SOFT TYPE BONES

Drilling sequence used
for bone type IV.



Epikut
Epikut
Plus

		1.200 RPM		800 RPM							
	Ø DIAM. (mm)										
ILCM 35xx	3,5	●	●								
ILCM 38xx	3,8	●	●	●							
ILCM 40xx	4,0	●	●	●	●						
ILCM 45xx	4,5	●	●	●	●	●					
ILCM 50xx	5,0	●	●	●	●	●	●	●			

FOR MEDIUM TYPE BONES

Drilling sequence used
for bone type II e III.



Epikut
Epikut
Plus

		1.200 RPM		800 RPM						
	Ø DIAM. (mm)									
ILCM 35xx	3,5	●	●	●	●	●	●	●	●	●
ILCM 38xx	3,8	●	●	●	●	●	●	●	●	●
ILCM 40xx	4,0	●	●	●	●	●	●	●	●	●
ILCM 45xx	4,5	●	●	●	●	●	●	●	●	●
ILCM 50xx	5,0	●	●	●	●	●	●	●	●	●

● Uso da fresa opcional com função countersink na profundidade de 5,0 mm

FOR HARD TYPE BONES

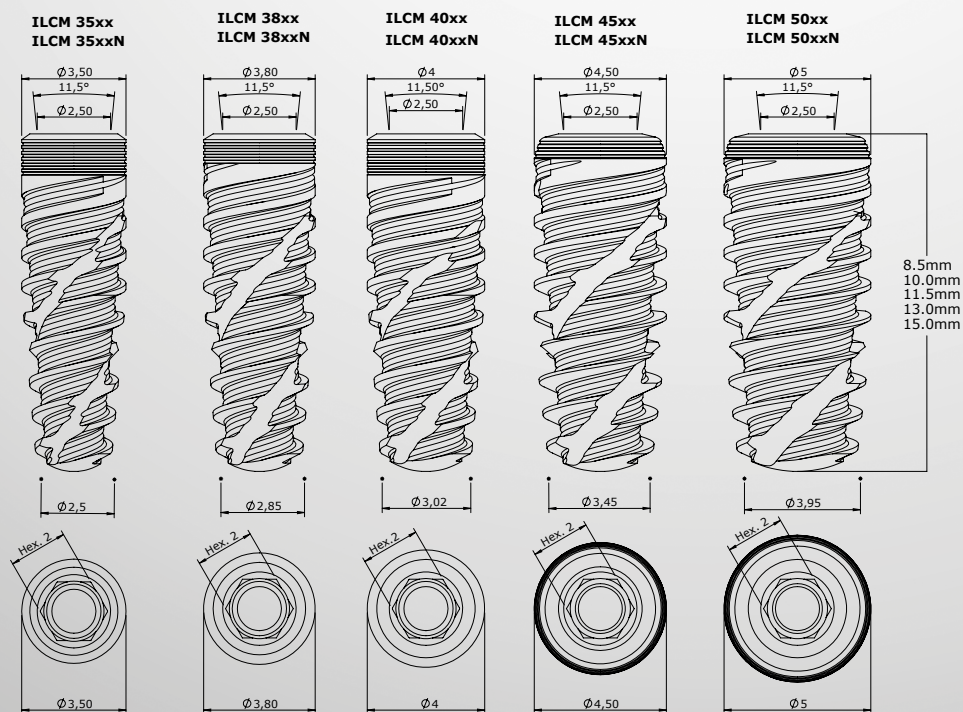
Drilling sequence used
for bone type I.



1.200 RPM		800 RPM								
	Ø DIAM. (mm)									
ILCM 35xx	3,5	•	•	•	•					
ILCM 38xx	3,8	•	•	•	•	•				
ILCM 40xx	4,0	•	•	•	•	•	•			
ILCM 45xx	4,5	•	•	•	•	•	•	•	•	
ILCM 50xx	5,0	•	•	•	•	•	•	•	•	•

Technical measures

EPIKUT MORSE TAPER 11.5°



MT 11.5° PROSTHETIC SEQUENCE

DIRECT SEQUENCE ON IMPLANT (ANALOG AND DIGITAL)

Single screw retained restoration



IMPLANTE

CODE DAA	CODE PLUS	DIAM. (mm)	HEIGHT. (mm)
ILCM 3585	ILCM 3585N	3.5	8.5
ILCM 3510	ILCM 3510N	3.5	10.0
ILCM 3511	ILCM 3511N	3.5	11.5
ILCM 3513	ILCM 3513N	3.5	13.0
ILCM 3515	ILCM 3515N	3.5	15.0
ILCM 3885	ILCM 3885N	3.8	8.5
ILCM 3810	ILCM 3810N	3.8	10.0
ILCM 3811	ILCM 3811N	3.8	11.5
ILCM 3813	ILCM 3813N	3.8	13.0
ILCM 3815	ILCM 3815N	3.8	15.0
ILCM 4085	ILCM 4085N	4.0	8.5
ILCM 4010	ILCM 4010N	4.0	10.0
ILCM 4011	ILCM 4011N	4.0	11.5
ILCM 4013	ILCM 4013N	4.0	13.0
ILCM 4015	ILCM 4015N	4.0	15.0
ILCM 4585	ILCM 4585N	4.5	8.5
ILCM 4510	ILCM 4510N	4.5	10.0
ILCM 4511	ILCM 4511N	4.5	11.5
ILCM 4513	ILCM 4513N	4.5	13.0
ILCM 4515	ILCM 4515N	4.5	15.0
ILCM 5085	ILCM 5085N	5.0	8.5
ILCM 5010	ILCM 5010N	5.0	10.0
ILCM 5011	ILCM 5011N	5.0	11.5
ILCM 5013	ILCM 5013N	5.0	13.0
ILCM 5015	ILCM 5015N	5.0	15.0

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)
CIMU 3308	3.3	0.8
CIMU 3315	3.3	1.5
CIMU 3325	3.3	2.5
CIMU 3335	3.3	3.5
CIMU 3345	3.3	4.5
CIMU 3355	3.3	5.5
CIMU 4508	4.5	0.8
CIMU 4515	4.5	1.5
CIMU 4525	4.5	2.5
CIMU 4535	4.5	3.5

PEEK HEALING CAP

CODE	PROFILE DIAM. (mm)	ALT. (mm)
CPUP 0504	5.0	4.0
CPUP 0804	8.0	4.0
CPUP 0508	5.0	8.0
CPUP 0808	8.0	8.0

OPEN TRAY TRANSFER

CODE

TMAMU

CLOSED TRAY TRANSFER

CODE

TMFMU

ANALOG

CODE

ANMU

MT 11.5° SCANNING JIG

CODE

JBUCM

MT 11.5° SCANNING JIG

CODE

JBUCMC

DRIVERS



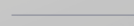
Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



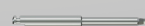
Hex Driver
1.2x20mm
(CDHC 20)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Hex Driver
1.2x24mm
(CDHC 24)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



*Check product availability in your country.



1

20 N.cm

TEMPORARY TITANIUM CYLINDER

CODE	DIAM. (mm)	HEIGHT (mm)
CPTMU 3501-H	3.5	1.0
CPTMU 3502-H	3.5	2.0
CPTMU 3503-H	3.5	3.0
CPTMU 3504-H	3.5	4.0
CPTMU 4501-H	4.5	1.0
CPTMU 4502-H	4.5	2.0
CPTMU 4503-H	4.5	3.0
CPTMU 4504-H	4.5	4.0



1

20 N.cm

CR-CO ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
EUCLAMU 3501-H	3.8	1.0
EUCLAMU 3502-H	3.8	2.0
EUCLAMU 3503-H	3.8	3.0
EUCLAMU 3504-H	3.8	4.0
EUCLAMU 4501-H	4.5	1.0
EUCLAMU 4502-H	4.5	2.0
EUCLAMU 4503-H	4.5	3.0
EUCLAMU 4504-H	4.5	4.0



1

20 N.cm

RETAINING SCREW

CODE	DIAM. (mm)
------	---------------

PTM 18 1.8
For temporary
cylinder



20 N.cm

RETAINING SCREW

CODE	DIAM. (mm)
------	---------------

PTM 1816 1.8

**DIGITAL ANALOG - MT 11.5°**

CODE
ADCMU



1

20 N.cm

TITANIUM INTERFACE MT 11.5° - SIRONA**S.I.N. PLATFORM****SIRONA LIBRARY**

ICMU 0804

ATOS 3.5/4.0 – ATOS 4.5/5.0

ICMU 2004

ATOS 3.5/4.0 – ATOS 4.5/5.0



1

20 N.cm

TITANIUM INTERFACE MT 11.5°

CODE	DESCRIPTION	TRANSMUCOSAL HEIGHT (mm)	LENGTH (mm)
ICMUT 0504	0.5X4	0.5	4.0
ICMUT 0506	0.5X6	0.5	6.0
ICMUT 2004	2.0X4	2.0	4.0
ICMUT 2006	2.0X6	2.0	6.0
ICMUT 3004	3.0X4	3.0	4.0
ICMUT 3006	3.0X6	3.0	6.0

EPIKUT MT 11.5°

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

MT 11.5° PROSTHETIC SEQUENCE

UNIVERSAL ABUTMENT PRE-MADE POSTS (ANALOG AND DIGITAL)

Cement retained restorations



IMPLANTE

CODE DAA	CODE PLUS	DIAM. (mm)	HEIGHT. (mm)
ILCM 3585	ILCM 3585N	3.5	8.5
ILCM 3510	ILCM 3510N	3.5	10.0
ILCM 3511	ILCM 3511N	3.5	11.5
ILCM 3513	ILCM 3513N	3.5	13.0
ILCM 3515	ILCM 3515N	3.5	15.0
ILCM 3885	ILCM 3885N	3.8	8.5
ILCM 3810	ILCM 3810N	3.8	10.0
ILCM 3811	ILCM 3811N	3.8	11.5
ILCM 3813	ILCM 3813N	3.8	13.0
ILCM 3815	ILCM 3815N	3.8	15.0
ILCM 4085	ILCM 4085N	4.0	8.5
ILCM 4010	ILCM 4010N	4.0	10.0
ILCM 4011	ILCM 4011N	4.0	11.5
ILCM 4013	ILCM 4013N	4.0	13.0
ILCM 4015	ILCM 4015N	4.0	15.0
ILCM 4585	ILCM 4585N	4.5	8.5
ILCM 4510	ILCM 4510N	4.5	10.0
ILCM 4511	ILCM 4511N	4.5	11.5
ILCM 4513	ILCM 4513N	4.5	13.0
ILCM 4515	ILCM 4515N	4.5	15.0
ILCM 5085	ILCM 5085N	5.0	8.5
ILCM 5010	ILCM 5010N	5.0	10.0
ILCM 5011	ILCM 5011N	5.0	11.5
ILCM 5013	ILCM 5013N	5.0	13.0
ILCM 5015	ILCM 5015N	5.0	15.0



1

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)
CIMU 3308	3.3	0.8
CIMU 3315	3.3	1.5
CIMU 3325	3.3	2.5
CIMU 3335	3.3	3.5
CIMU 3345	3.3	4.5
CIMU 3355	3.3	5.5
CIMU 4508	4.5	0.8
CIMU 4515	4.5	1.5
CIMU 4525	4.5	2.5
CIMU 4535	4.5	3.5
CIMU 4545	4.5	4.5
CIMU 4555	4.5	5.5



1

PEEK HEALING CAP

CODE	PROFILE DIAM. (mm)	ALT. (mm)
CPUP 0504	5.0	4.0
CPUP 0804	8.0	4.0
CPUP 0508	5.0	8.0
CPUP 0808	8.0	8.0



2

10 N.cm

ANGLED UNIVERSAL ABUTMENT

CODE	DIAM. (mm)	LOWER TRANSMUCOSAL LENGTH (mm)	HIGHER TRANSMUCOSAL LENGTH (mm)	CEMENTATION LENGTH (mm)	ANG.
APASIT 341715	3.3	1.5	2.6	4.0	17°
APASIT 341725	3.3	2.5	3.6	4.0	17°
APASIT 341735	3.3	3.5	4.6	4.0	17°
APASIT 343015	3.3	1.5	3.15	4.0	30°
APASIT 343025	3.3	2.5	4.15	4.0	30°
APASIT 343035	3.3	3.5	5.15	4.0	30°
APASIT 361715	3.3	1.5	2.6	6.0	17°
APASIT 361725	3.3	2.5	3.6	6.0	17°
APASIT 361735	3.3	3.5	4.6	6.0	17°
APASIT 363015	3.3	1.5	3.15	6.0	30°
APASIT 363025	3.3	2.5	4.15	6.0	30°
APASIT 363035	3.3	3.5	5.15	6.0	30°
APASIT 441715	4.5	1.5	3.0	4.0	17°
APASIT 441725	4.5	2.5	4.0	4.0	17°
APASIT 441735	4.5	3.5	5.0	4.0	17°
APASIT 443015	4.5	1.5	3.75	4.0	30°
APASIT 443025	4.5	2.5	4.75	4.0	30°
APASIT 443035	4.5	3.5	5.75	4.0	30°
APASIT 461715	4.5	1.5	3.0	6.0	17°
APASIT 461725	4.5	2.5	4.0	6.0	17°
APASIT 461735	4.5	3.5	5.0	6.0	17°
APASIT 463015	4.5	1.5	3.75	6.0	30°
APASIT 463025	4.5	2.5	4.75	6.0	30°
APASIT 463035	4.5	3.5	5.75	6.0	30°

Use hexagonal driver 0.9 mm

DRIVERS

1	Counter-angle Hexagonal Torque Screwdriver 20.0mm (CTH 1220)	Hex Driver 1.2x20mm (CDHC 20)
	Counter-angle Hexagonal Torque Screwdriver 24.0mm (CTH 1224)	
	Counter-angle Hexagonal Torque Screwdriver 30.0mm (CTH 1230)	Hex Driver 1.2x24mm (CDHC 24)

2	Counter-angle Hexagonal Torque Screwdriver 24.0mm (CTH 0924)	Hex. Driver 0.9x20mm (CCH 0920)
		Hex. Driver 0.9x24mm (CCH 0924)

*Check product availability in your country.



2

10 N.cm

TWO-PIECES STRAIGHT UNIVERSAL ABUTMENT

CODE	DIAM. (mm)	CEMENTATION LENGTH (mm)	TRANSMUCOSAL LENGTH (mm)
APSIT 334008	3.3	4.0	0.8
APSIT 334015	3.3	4.0	1.5
APSIT 334025	3.3	4.0	2.5
APSIT 334035	3.3	4.0	3.5
APSIT 334045	3.3	4.0	4.5
APSIT 334055	3.3	4.0	5.5
APSIT 336008	3.3	6.0	0.8
APSIT 336015	3.3	6.0	1.5
APSIT 336025	3.3	6.0	2.5
APSIT 336035	3.3	6.0	3.5
APSIT 336045	3.3	6.0	4.5
APSIT 336055	3.3	6.0	5.5
APSIT 454008	4.5	4.0	0.8
APSIT 454015	4.5	4.0	1.5
APSIT 454025	4.5	4.0	2.5
APSIT 454035	4.5	4.0	3.5
APSIT 454045	4.5	4.0	4.5
APSIT 454055	4.5	4.0	5.5
APSIT 456008	4.5	6.0	0.8
APSIT 456015	4.5	6.0	1.5
APSIT 456025	4.5	6.0	2.5
APSIT 456035	4.5	6.0	3.5
APSIT 456045	4.5	6.0	4.5
APSIT 456055	4.5	6.0	5.5

Use hexagonal driver 0.9 mm



1

20 N.cm

STRAIGHT UNIVERSAL ABUTMENT

CODE	DIAM. (mm)	CEMENTATION LENGTH (mm)	TRANSMUCOSAL LENGTH (mm)
AISIT 334008	3.3	4.0	0.8
AISIT 334015	3.3	4.0	1.5
AISIT 334025	3.3	4.0	2.5
AISIT 334035	3.3	4.0	3.5
AISIT 334045	3.3	4.0	4.5
AISIT 334055	3.3	4.0	5.5
AISIT 336008	3.3	6.0	0.8
AISIT 336015	3.3	6.0	1.5
AISIT 336025	3.3	6.0	2.5
AISIT 336035	3.3	6.0	3.5
AISIT 336045	3.3	6.0	4.5
AISIT 336055	3.3	6.0	5.5
AISIT 454008	4.5	4.0	0.8
AISIT 454015	4.5	4.0	1.5
AISIT 454025	4.5	4.0	2.5
AISIT 454035	4.5	4.0	3.5
AISIT 454045	4.5	4.0	4.5
AISIT 454055	4.5	4.0	5.5
AISIT 456008	4.5	6.0	0.8
AISIT 456015	4.5	6.0	1.5
AISIT 456025	4.5	6.0	2.5
AISIT 456035	4.5	6.0	3.5
AISIT 456045	4.5	6.0	4.5
AISIT 456055	4.5	6.0	5.5



POLYACETAL TRANSFER

CODE	DIAM. (mm)	LEN- GTH (mm)
TSIT 3340	3.3	4.0
TSIT 3360	3.3	6.0
TSIT 4540	4.5	4.0
TSIT 4560	4.5	6.0



ANALOG

CODE	DIAM. (mm)	LEN- GTH (mm)
ASIT 3340	3.3	4.0
ASIT 3360	3.3	6.0
ASIT 4540	4.5	4.0
ASIT 4560	4.5	6.0



TEMPORARY ACRYLIC CYLINDER

CODE	DIAM. (mm)	LENGTH (mm)
CPSIT 3340	3.3	4.0
CPSIT 3360	3.3	6.0
CPSIT 4540	4.5	4.0
CPSIT 4560	4.5	6.0



CALCINABLE POLYACETAL CYLINDER

CODE	DIAM. (mm)	LENGTH (mm)
CCSIT 3340	3.3	4.0
CCSIT 3360	3.3	6.0
CCSIT 4540	4.5	4.0
CCSIT 4560	4.5	6.0



UNIVERSAL ABUTMENT SCANNING JIG

CODE	DIAM. (mm)	HEIGHT (mm)
JBSIT 3340	3.3	4.0
JBSIT 3360	3.3	6.0
JBSIT 4540	4.5	4.0
JBSIT 4560	4.5	6.0



UNIVERSAL ABUTMENT DIGITAL ANALOG

CODE	DIAM. (mm)	HEIGHT (mm)
ADUA 3340	3.3	4.0
ADUA 3360	3.3	6.0
ADUA 4540	4.5	4.0
ADUA 4560	4.5	6.0

EPIKUT MT 11.5°

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬢ * Abutment Screw

⊙ * Rotational component

MT 11.5° PROSTHETIC SEQUENCE

MULTIFUNCTIONAL ABUTMENT (ANALOG AND DIGITAL)

Single and Multiple screw retained Restorations



2

32 N.cm



1

IMPLANTE

CODE DAA	CODE PLUS	DIAM. (mm)	HEIGHT. (mm)
ILCM 3585	ILCM 3585N	3.5	8.5
ILCM 3510	ILCM 3510N	3.5	10.0
ILCM 3511	ILCM 3511N	3.5	11.5
ILCM 3513	ILCM 3513N	3.5	13.0
ILCM 3515	ILCM 3515N	3.5	15.0
ILCM 3885	ILCM 3885N	3.8	8.5
ILCM 3810	ILCM 3810N	3.8	10.0
ILCM 3811	ILCM 3811N	3.8	11.5
ILCM 3813	ILCM 3813N	3.8	13.0
ILCM 3815	ILCM 3815N	3.8	15.0
ILCM 4085	ILCM 4085N	4.0	8.5
ILCM 4010	ILCM 4010N	4.0	10.0
ILCM 4011	ILCM 4011N	4.0	11.5
ILCM 4013	ILCM 4013N	4.0	13.0
ILCM 4015	ILCM 4015N	4.0	15.0
ILCM 4585	ILCM 4585N	4.5	8.5
ILCM 4510	ILCM 4510N	4.5	10.0
ILCM 4511	ILCM 4511N	4.5	11.5
ILCM 4513	ILCM 4513N	4.5	13.0
ILCM 4515	ILCM 4515N	4.5	15.0
ILCM 5085	ILCM 5085N	5.0	8.5
ILCM 5010	ILCM 5010N	5.0	10.0
ILCM 5011	ILCM 5011N	5.0	11.5
ILCM 5013	ILCM 5013N	5.0	13.0
ILCM 5015	ILCM 5015N	5.0	15.0

MULTIFUNCTIONAL ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
AMCMU 4808	4.8	0.8
AMCMU 4815	4.8	1.5
AMCMU 4825	4.8	2.5
AMCMU 4835	4.8	3.5
AMCMU 4845	4.8	4.5
AMCMU 4855	4.8	5.5

*Use the 1.6 mm hexagonal driver of the prosthetic kit.

ABUTMENT PROTECTOR

CODE
PAM 48

DRIVERS

1



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Hex Driver
1.2x20mm
(CDHC 20)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Hex Driver
1.2x24mm
(CDHC 24)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)

2



Counter-angle Hexagonal
Torque Screwdriver 1.6mm
Short (CTH 1620)



Hex Ratchet Wrench
16mm (CCH 1620)



Counter-angle Hexagonal
Torque Screwdriver 1.6mm
Medium (CTH 1624)



Hex Ratchet Wrench
16mm (CCH 1624)

*Check product availability in your country.

**OPEN TRAY TRANSFER****CODE**

TMAAM 00

TMAAM 06

**CLOSED TRAY TRANSFER****CODE**

TMFAM 00

TMFAM 06

**MULTIFUNCTIONAL
ABUT SCANNING JIG****CODE**

JBAM00

JBAM06

**MULTIFUNCTIONAL
ABUT SCANNING JIG****CODE**

JBAM 00C

JBAM 06C

**ANALOG****CODE**

ANAM

**TEMPORARY TITANIUM
CYLINDER****CODE**

PTAM 00

PTAM 06

**CALCINABLE AND
CR-CO CYLINDER****CODE**

CCAM 00

CCAM 06

CCRAM 00 Cobalt chrome

CCRAM 06 Cobalt chrome

**MULTIFUNCTIONAL
ABUT DIGITAL ANALOG****CODE**

ADAM

**RETAINING SCREW****CODE**

PRA 01

**HEIGHT
(mm)**

2.0

**POLISHING
PROTECTOR****CODE**

PPAM 01

**LABORATORY
SCREW****CODE**

PTMAL 01

**CHROME INTERFACE
MULTIFUNCTIONAL ABUT****CODE****LENGTH (mm)**

IAMC 0400 4.0

IAMC 0600 6.0

IAMC 0406 4.0

IAMC 0606 6.0

**TITANIUM INTERFACE
MULTIFUNCTIONAL ABUT****CODE****LENGTH (mm)**

IAMT 0400 4.0

IAMT 0600 6.0

IAMT 0406 4.0

IAMT 0606 6.0

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

MT 11.5° PROSTHETIC SEQUENCE

MULTI-UNIT ABUTMENTS (ANALOG AND DIGITAL)

Multiple screw retained restorations



IMPLANTE

CODE DAA	CODE PLUS	DIAM. (mm)	HEIGHT. (mm)
ILCM 3585	ILCM 3585N	3.5	8.5
ILCM 3510	ILCM 3510N	3.5	10.0
ILCM 3511	ILCM 3511N	3.5	11.5
ILCM 3513	ILCM 3513N	3.5	13.0
ILCM 3515	ILCM 3515N	3.5	15.0
ILCM 3885	ILCM 3885N	3.8	8.5
ILCM 3810	ILCM 3810N	3.8	10.0
ILCM 3811	ILCM 3811N	3.8	11.5
ILCM 3813	ILCM 3813N	3.8	13.0
ILCM 3815	ILCM 3815N	3.8	15.0
ILCM 4085	ILCM 4085N	4.0	8.5
ILCM 4010	ILCM 4010N	4.0	10.0
ILCM 4011	ILCM 4011N	4.0	11.5
ILCM 4013	ILCM 4013N	4.0	13.0
ILCM 4015	ILCM 4015N	4.0	15.0
ILCM 4585	ILCM 4585N	4.5	8.5
ILCM 4510	ILCM 4510N	4.5	10.0
ILCM 4511	ILCM 4511N	4.5	11.5
ILCM 4513	ILCM 4513N	4.5	13.0
ILCM 4515	ILCM 4515N	4.5	15.0
ILCM 5085	ILCM 5085N	5.0	8.5
ILCM 5010	ILCM 5010N	5.0	10.0
ILCM 5011	ILCM 5011N	5.0	11.5
ILCM 5013	ILCM 5013N	5.0	13.0
ILCM 5015	ILCM 5015N	5.0	15.0



2

20 N.cm

STRAIGHT MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
MAMU 4808	4.8	0.8
MAMU 4815	4.8	1.5
MAMU 4825	4.8	2.5
MAMU 4835	4.8	3.5
MAMU 4845	4.8	4.5
MAMU 4855	4.8	5.5



3

20 N.cm

INDEXED ANGLED MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)	ANG.
MAMA 1715I	4.8	1.5	17°
MAMA 1725I	4.8	2.5	17°
MAMA 1735I	4.8	3.5	17°
MAMA 3015I	4.8	1.5	30°
MAMA 3025I	4.8	2.5	30°
MAMA 3035I	4.8	3.5	30°

Use hexagonal driver 1.2 mm



ABUTMENT PROTECTOR CODE

PMA 4855

DRIVERS

1



Counter-angle Hexagonal Torque Screwdriver 20.0mm (CTH 1220)



Hex Driver 1.2x20mm (CDHC 20)



Counter-angle Hexagonal Torque Screwdriver 24.0mm (CTH 1224)



Hex Driver 1.2x24mm (CDHC 24)



Counter-angle Hexagonal Torque Screwdriver 30.0mm (CTH 1230)

2



Abutment Torque Screwdriver 24.0mm (CTA 1224)



Multi-Unit/Conical Driver (CDAC 20)



Multi-Unit/Conical Driver (CDAC 24)

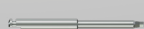
3



Angular Mini-Abutment Counter-Angle Hexagonal Torque Screwdriver 20.0mm (CTHA 1220)



Ang. Multi-Unit Driver 1.2mm (CHTMA 20)



Angular Mini-Abutment Counter-Angle Hexagonal Torque Screwdriver 20.0mm (CTHA 1224)



Ang. Multi-Unit Driver 1.2mm (CHTMA 24)

**OPEN TRAY TRANSFER**

CODE

TMAM 4800

**CLOSED TRAY TRANSFER**

CODE

TMFM 4800

**ANALOG**

CODE

ANMA 4800

**TEMPORARY TITANIUM CYLINDER**

CODE

PTM 4800-2 For angled multi-unit

PTM 4800-3 For straight multi-unit

**CALCINABLE AND CR-CO CYLINDER**

CODE

CPM 4800-2 For angled multi-unit

CPM 4800-3 For straight multi-unit

CLEM 4800-2 Cobalt chrome For angled multi-unit

CLEM 4800-3 Cobalt chrome For straight multi-unit

**POLISHING PROTECTOR**

CODE

PPM 01

**LABORATORY SCREW**

CODE

PL 1405 short
PTMA 13-1 Long**RETAINING SCREW**

CODE

HEIGHT (mm)

PRH 20

2.0

For angled multi-unit

PRH 30

3.0

For straight multi-unit

**MULTI-UNIT ABUTMENT SCANNING JIG**

CODE

JBMA

**MULTI-UNIT ABUTMENT DIGITAL ANALOG**

CODE

ADMA

**TITANIUM INTERFACE MULTI-UNIT ABUT**

CODE

LENGTH (MM)

IMAT 04

4.0

IMAT 06

6.0

**CHROME INTERFACE MULTI-UNIT ABUT**

CODE

LENGTH (mm)

IMAC 04

4.0

IMAC 06

6.0

EPIKUT MT 11.5°

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬢ * Abutment Screw

⊙ * Rotational component

MT 11.5° PROSTHETIC SEQUENCE

MICRO MULTI-UNIT ABUTMENTS

Single and multiple screw retained restorations



IMPLANTE

CODE DAA	CODE PLUS	DIAM. (mm)	HEIGHT. (mm)
ILCM 3585	ILCM 3585N	3.5	8.5
ILCM 3510	ILCM 3510N	3.5	10.0
ILCM 3511	ILCM 3511N	3.5	11.5
ILCM 3513	ILCM 3513N	3.5	13.0
ILCM 3515	ILCM 3515N	3.5	15.0
ILCM 3885	ILCM 3885N	3.8	8.5
ILCM 3810	ILCM 3810N	3.8	10.0
ILCM 3811	ILCM 3811N	3.8	11.5
ILCM 3813	ILCM 3813N	3.8	13.0
ILCM 3815	ILCM 3815N	3.8	15.0
ILCM 4085	ILCM 4085N	4.0	8.5
ILCM 4010	ILCM 4010N	4.0	10.0
ILCM 4011	ILCM 4011N	4.0	11.5
ILCM 4013	ILCM 4013N	4.0	13.0
ILCM 4015	ILCM 4015N	4.0	15.0
ILCM 4585	ILCM 4585N	4.5	8.5
ILCM 4510	ILCM 4510N	4.5	10.0
ILCM 4511	ILCM 4511N	4.5	11.5
ILCM 4513	ILCM 4513N	4.5	13.0
ILCM 4515	ILCM 4515N	4.5	15.0
ILCM 5085	ILCM 5085N	5.0	8.5
ILCM 5010	ILCM 5010N	5.0	10.0
ILCM 5011	ILCM 5011N	5.0	11.5
ILCM 5013	ILCM 5013N	5.0	13.0
ILCM 5015	ILCM 5015N	5.0	15.0



2

20 N.cm

MICRO MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
MMAM 3308	3.5	0.8
MMAM 3315	3.5	1.5
MMAM 3325	3.5	2.5
MMAM 3335	3.5	3.5
MMAM 3345	3.5	4.5



1

ABUTMENT PROTECTOR

CODE
PMM 33

DRIVERS

1



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Hex Driver
1.2x20mm
(CDHC 20)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



Hex Driver
1.2x24mm
(CDHC 24)

2



Abutment Torque
Screwdriver 24.0mm
(CTA 1224)



Multi-Unit/Conical
Driver (CDAC 20)



Multi-Unit/Conical
Driver (CDAC 24)



1

OPEN TRAY TRANSFER

CODE

TMM 33

TMM 3306



1

CLOSED TRAY TRANSFER

CODE

TMMF 33

TMMF 3306

**ANALOG**

CODE

AMMA 33



1

TEMPORARY TITANIUM CYLINDER

CODE

CPMT 33

CPMT 3306



10 N.cm

CALCINABLE AND CR-CO CYLINDER

CODE

CPMC 33

CPMM 33 Cobalt chrome

CPMC 3306

CPMM 3306 Cobalt chrome



1

LABORATORY SCREW

CODE

PTMMA 14

CODE

**POLISHING PROTECTOR**

CODE

PPMM 33

PPMM 3306

CODE

HEIGHT

PRH 3035

2.0

CODE

10 N.cm

RETAINING SCREW

CODE

PRH 3035

2.0



1

MICRO MULTI-UNIT ABUTMENT SCANNING JIG

CODE

JBMMMA

JBMMMA06



1

MICRO MULTI-UNIT ABUTMENT SCANNING JIG

CODE

JBMMAC

JBMMMA 06C

**MICRO MULTI-UNIT ABUTMENT DIGITAL ANALOG**

CODE

ADMMA



1

TITANIUM INTERFACE MICRO MULTI-UNIT ABUT

CODE

LENGTH (mm)

IMMAT 04 4.0

IMMAT 06 6.0

IMMAT 0406 4.0

IMMAT 0606 6.0



1

CHROME INTERFACE MICRO MULTI-UNIT ABUT

CODE

LENGTH (mm)

IMMAC 04 4.0

IMMAC 06 6.0

IMMAC 0406 4.0

IMMAC 0606 6.0

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

MT 11.5° PROSTHETIC SEQUENCE

OVERDENTURE SOLUTIONS

MULTI-UNIT + BAR-CLIP RESTORATIONS

(ANALOG AND DIGITAL)



IMPLANTE

CODE DAA	CODE PLUS	DIAM. (mm)	HEIGHT. (mm)
ILCM 3585	ILCM 3585N	3.5	8.5
ILCM 3510	ILCM 3510N	3.5	10.0
ILCM 3511	ILCM 3511N	3.5	11.5
ILCM 3513	ILCM 3513N	3.5	13.0
ILCM 3515	ILCM 3515N	3.5	15.0
ILCM 3885	ILCM 3885N	3.8	8.5
ILCM 3810	ILCM 3810N	3.8	10.0
ILCM 3811	ILCM 3811N	3.8	11.5
ILCM 3813	ILCM 3813N	3.8	13.0
ILCM 3815	ILCM 3815N	3.8	15.0
ILCM 4085	ILCM 4085N	4.0	8.5
ILCM 4010	ILCM 4010N	4.0	10.0
ILCM 4011	ILCM 4011N	4.0	11.5
ILCM 4013	ILCM 4013N	4.0	13.0
ILCM 4015	ILCM 4015N	4.0	15.0
ILCM 4585	ILCM 4585N	4.5	8.5
ILCM 4510	ILCM 4510N	4.5	10.0
ILCM 4511	ILCM 4511N	4.5	11.5
ILCM 4513	ILCM 4513N	4.5	13.0
ILCM 4515	ILCM 4515N	4.5	15.0
ILCM 5085	ILCM 5085N	5.0	8.5
ILCM 5010	ILCM 5010N	5.0	10.0
ILCM 5011	ILCM 5011N	5.0	11.5
ILCM 5013	ILCM 5013N	5.0	13.0
ILCM 5015	ILCM 5015N	5.0	15.0



2

20 N.cm

STRAIGHT MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
MAMU 4808	4.8	0.8
MAMU 4815	4.8	1.5
MAMU 4825	4.8	2.5
MAMU 4835	4.8	3.5
MAMU 4845	4.8	4.5
MAMU 4855	4.8	5.5



3

20 N.cm

ANGLED MULTI-UNIT ABUTMENT INDEXED

CODE	HEIGHT (mm)	DIAM. (mm)	ANG.
MAMA 1715I	1.5	4.8	17°
MAMA 1725I	2.5	4.8	17°
MAMA 1735I	3.5	4.8	17°
MAMA 3015I	1.5	4.8	30°
MAMA 3025I	2.5	4.8	30°
MAMA 3035I	3.5	4.8	30°

Use hexagonal driver 1.2 mm



ABUTMENT PROTECTOR

CODE

PMA 4855

DRIVERS

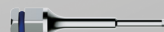
1

Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)Hex Driver
1.2x20mm
(CDHC 20)Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)Hex Driver
1.2x24mm
(CDHC 24)Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)Hex Driver
1.2x24mm
(CDHC 24)

2

Abutment Torque
Screwdriver 24.0mm
(CTA 1224)Multi-Unit/Conical
Driver (CDAC 20)Multi-Unit/Conical
Driver (CDAC 24)

3

Angular Mini-Abutment
Counter-Angle Hexagonal
Torque Screwdriver
20.0mm (CTHA 1220)Ang. Multi-Unit
Driver 1.2mm
(CHTMA 20)Angular Mini-Abutment
Counter-Angle Hexagonal
Torque Screwdriver
20.0mm (CTHA 1224)Ang. Multi-Unit
Driver 1.2mm
(CHTMA 24)

**OPEN TRAY TRANSFER**

CODE

TMAM 4800

**CLOSED TRAY TRANSFER**

CODE

TMFM 4800

**ANALOG**

CODE

ANMA 4800

**CALCINABLE AND CR-CO CYLINDER**

CODE

CLEM 4800-2 Cobalt chrome
For angled multi-unit

CLEM 4800-3 Cobalt chrome
For straight multi-unit

CPM 4800-2 Plastic
For angled multi-unit

CPM 4800-3 Plastic
For straight multi-unit

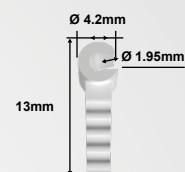
10 N.cm

Ø 2.15mm 45mm

OVERDENTURE WIRE

CODE

FO 01
Polyacetal

**PLASTIC CLIP**

CODE

CLIPP

**MULTI-UNIT ABUTMENT SCANNING JIG**

CODE

JBMA

JBMA06

**MULTI-UNIT ABUTMENT SCANNING JIG**

CODE

JBMAC

JBMA 06C

**MULTI-UNIT ABUTMENT DIGITAL ANALOG**

CODE

ADMA



10 N.cm

RETAINING SCREW

CODE	HEIGHT (mm)	
PRH 20	2.0	For angled multi-unit
PRH 30	3.0	For straight multi-unit

EPIKUT MT 11.5°

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬢ * Abutment Screw

⊙ * Rotational component

MT 11.5° PROSTHETIC SEQUENCE

OVERDENTURE - EQUATOR



IMPLANTE

CODE DAA	CODE PLUS	DIAM. (mm)	HEIGHT (mm)
ILCM 3585	ILCM 3585N	3.5	8.5
ILCM 3510	ILCM 3510N	3.5	10.0
ILCM 3511	ILCM 3511N	3.5	11.5
ILCM 3513	ILCM 3513N	3.5	13.0
ILCM 3515	ILCM 3515N	3.5	15.0
ILCM 3885	ILCM 3885N	3.8	8.5
ILCM 3810	ILCM 3810N	3.8	10.0
ILCM 3811	ILCM 3811N	3.8	11.5
ILCM 3813	ILCM 3813N	3.8	13.0
ILCM 3815	ILCM 3815N	3.8	15.0
ILCM 4085	ILCM 4085N	4.0	8.5
ILCM 4010	ILCM 4010N	4.0	10.0
ILCM 4011	ILCM 4011N	4.0	11.5
ILCM 4013	ILCM 4013N	4.0	13.0
ILCM 4015	ILCM 4015N	4.0	15.0
ILCM 4585	ILCM 4585N	4.5	8.5
ILCM 4510	ILCM 4510N	4.5	10.0
ILCM 4511	ILCM 4511N	4.5	11.5
ILCM 4513	ILCM 4513N	4.5	13.0
ILCM 4515	ILCM 4515N	4.5	15.0
ILCM 5085	ILCM 5085N	5.0	8.5
ILCM 5010	ILCM 5010N	5.0	10.0
ILCM 5011	ILCM 5011N	5.0	11.5
ILCM 5013	ILCM 5013N	5.0	13.0
ILCM 5015	ILCM 5015N	5.0	15.0



1

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)
CIMU 3308	3,3	0,8
CIMU 3315	3,3	1,5
CIMU 3325	3,3	2,5
CIMU 3335	3,3	3,5
CIMU 3345	3,3	4,5
CIMU 3355	3,3	5,5
CIMU 4508	4,5	0,8
CIMU 4515	4,5	1,5
CIMU 4525	4,5	2,5
CIMU 4535	4,5	3,5
CIMU 4545	4,5	4,5
CIMU 4555	4,5	5,5



1

PEEK HEALING CAP

CODE	PROFILE DIAM. (mm)	HEIGHT (mm)
CPUP 0504	5,0	4,0
CPUP 0804	8,0	4,0
CPUP 0508	5,0	8,0
CPUP 0808	8,0	8,0

10 N.cm



2

20 N.cm

EQUATOR MT ABUTMENT 11,5°

CODE	DIAM. (mm)	HEIGHT (mm)
AEUM 3508	3,5	0,8
AEUM 3515	3,5	1,5
AEUM 3525	3,5	2,5
AEUM 3535	3,5	3,5
AEUM 3545	3,5	4,5
AEUM 3555	3,5	5,5

DRIVERS

1



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Hex Driver
1.2x20mm
(CDHC 20)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



Hex Driver
1.2x24mm
(CDHC 24)

2



Square Torque Driver
20.0mm (CTQ 20)



Square Driver
1.3x20mm
(CQTM 20)



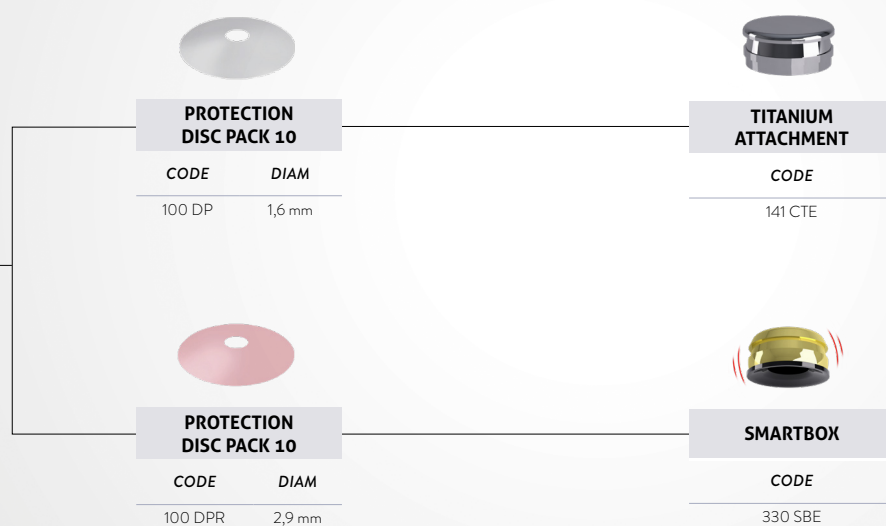
Square Torque Driver
24.0mm (CTQ 24)



Square Torque Driver
30.0mm (CTQ 30)



Square Driver
1.3x24mm
(CQTM 24)



EPIKUT MT 11.5°

**YELLOW CAPSULE**

CODE	CHARACTERISTIC
140 CEG	Extra soft retention (0.6 KG)

**PINK CAPSULE**

CODE	CHARACTERISTIC
140 CER	Soft retention (1.2 kg)

**CLEAR CAPSULE**

CODE	CHARACTERISTIC
140 CET	Standard retention (1.8 kg)

**PURPLE CAPSULE**

CODE	CHARACTERISTIC
140 CEV	Strong retention (2.7 kg)

**BLACK CAPSULE**

CODE	CHARACTERISTIC
140 CEN	Working capsule



CODE	CHARACTERISTIC
CCE 01	Capsule pack (composed of 1 unit of item 140 CEV; 1 unit of item 140 CEN; and 2 units of item 140 CET).



CODE	CHARACTERISTIC
485 IC	Key for insertion and extraction of retention capsules.

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬢ * Abutment Screw

⊙ * Rotational component

Epikut

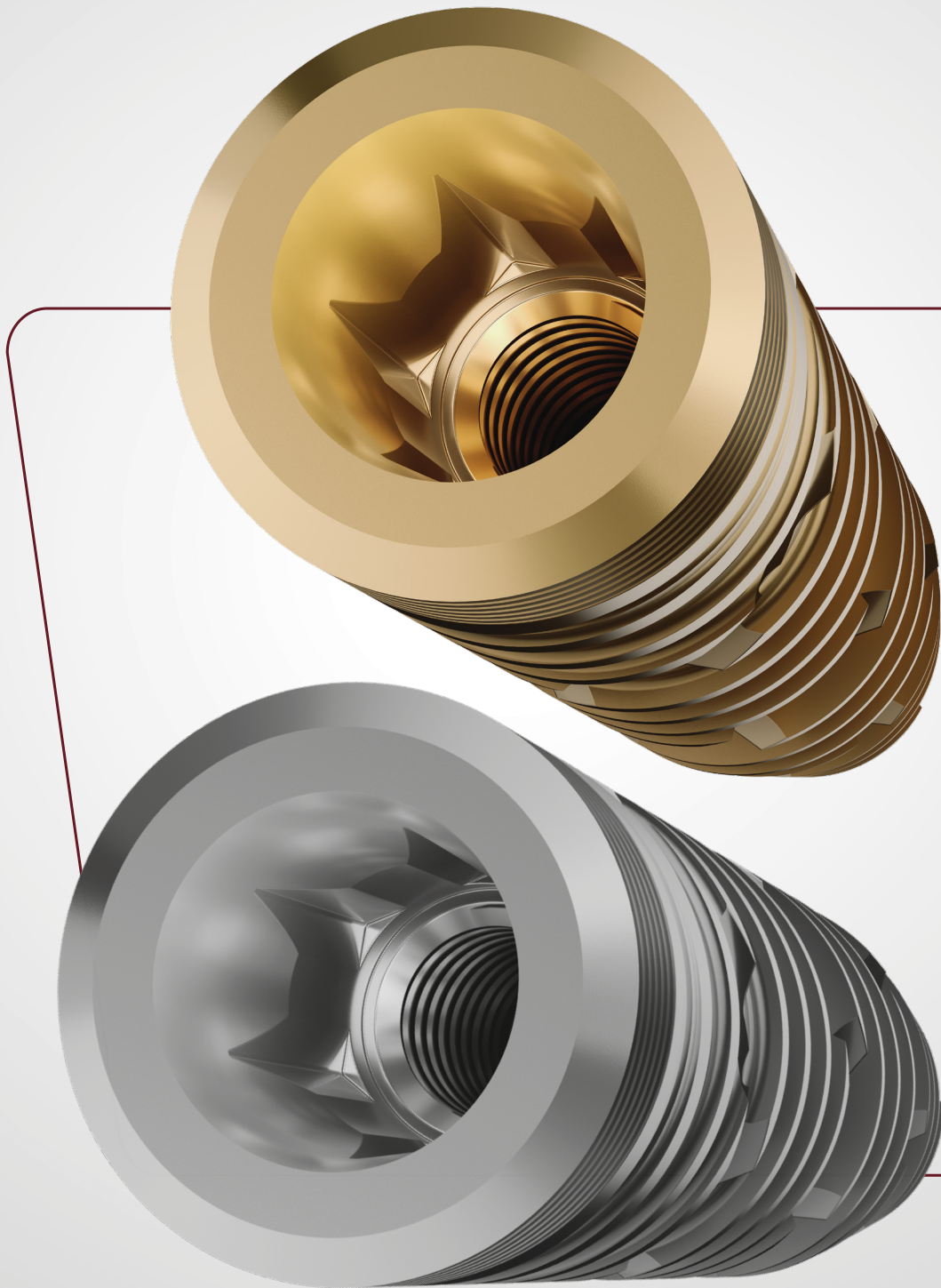
MORSE TAPER 11,5° LONG

- › Indicated for intraoral surgical placement in the maxilla, preferably in bones type III and IV (low density bones), for total edentulism cases, immediate and delayed loading.
- › It can be used in cases of total edentulous maxillae, especially in low density bones (bones type III and IV)
- › High hydrophilia in EPIKUT PLUS: the ultra-thin layer of hydroxyapatite increases the activity of the proteins involved in the osseointegration process.
- › The exclusive macro geometry guarantees precision and agility at the time of surgery.
- › Internal Angulation: 11.5°

INDICATIONS FOR CLINICAL USE:

- › 3.8 mm - Anterior Region
 - › 4.0 mm - Anterior and Posterior Region
 - › 4.5 mm - Posterior Region
-
- › Initial drill speed: 1200 rpm
 - › Speed of the drills 2.7 to 4.5 mm: 800 rpm.
 - › Insertion speed: 20 to 40 rpm
 - › Maximum torque: 80 N.cm
 - › Immediate loading*: recommended torque from 45 to 80 N.cm

*Based on available residual bone thickness



EPIKUT LONG MT 11.5° DRILLING SEQUENCE

FOR SOFT TYPE BONES

Drilling sequence used for bone type IV.



Epikut Long Epikut Long Plus

		1.200 RPM	800 RPM						
	Ø DIAM. (mm)	FL 2024 (A)	FHE 2324 (B)	FHE 3024 (C)	FHI 3324 (D)	FHI 3624 (E)	FHI 3824 (E+)	FHI 4024 (F)	FHI 4324 (G)
ILCM 38xx	3,8	●	●	●					
ILCM 40xx	4,0	●	●	●	●				
ILCM 45xx	4,5	●	●	●	●	●			

FOR MEDIUM TYPE BONES

Drilling sequence used for bone type II e III.



Epikut Long Epikut Long Plus

		1.200 RPM	800 RPM						
	Ø DIAM. (mm)	FL 2024 (A)	FHE 2324 (B)	FHE 3024 (C)	FHI 3324 (D)	FHI 3624 (E)	FHI 3824 (E+)	FHI 4024 (F)	FHI 4324 (G)
ILCM 38xx	3,8	●	●	●	●	●			
ILCM 40xx	4,0	●	●	●	●	●	●		
ILCM 45xx	4,5	●	●	●	●	●	●	●	●

● Uso da fresa opcional

FOR HARD TYPE BONES

Drilling sequence used
for bone type I.



Epikut
Long Epikut
Long Plus

		1.200 RPM	800 RPM						
	Ø DIAM. (mm)	FL 2024 (A)	FHE 2324 (B)	FHE 3024 (C)	FHI 3024 (D)	FHI 3624 (E)	FHI 3824 (E+)	FHI 4024 (F)	FHI 4324 (G)
ILCM 38xx	3,8	•	•	•	•	•			
ILCM 40xx	4.0	•	•	•	•	•	•		
ILCM 45xx	4.5	•	•	•	•	•	•	•	•

Technical measures

EPIKUT LONG 11,5°

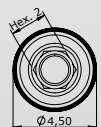
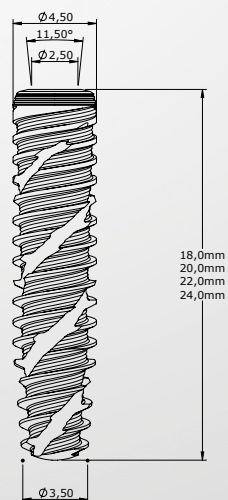
ILCM 38XX
ILCM 38XXN



ILCM 40XX
ILCM 40XXN



ILCM 45XX
ILCM 45XXN



MT 11.5° LONG PROSTHETIC SEQUENCE

MULTI-UNIT ABUTMENTS (ANALOG AND DIGITAL)

Multiple screw retained restorations



IMPLANT

CODE DAE	CODE PLUS	DIAM. (mm)	HEIGHT (mm)
ILCM 3818	ILCM 3818N	3.8	18.0
ILCM 3820	ILCM 3820N	3.8	20.0
ILCM 3822	ILCM 3822N	3.8	22.0
ILCM 3824	ILCM 3824N	3.8	24.0
ILCM 4018	ILCM 4018N	4.0	18.0
ILCM 4020	ILCM 4020N	4.0	20.0
ILCM 4022	ILCM 4022N	4.0	22.0
ILCM 4024	ILCM 4024N	4.0	24.0
ILCM 4518	ILCM 4518N	4.5	18.0
ILCM 4520	ILCM 4520N	4.5	20.0
ILCM 4522	ILCM 4522N	4.5	22.0
ILCM 4524	ILCM 4524N	4.5	24.0

STRAIGHT MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
MAMU 4808	4.8	0.8
MAMU 4815	4.8	1.5
MAMU 4825	4.8	2.5
MAMU 4835	4.8	3.5
MAMU 4845	4.8	4.5
MAMU 4855	4.8	5.5

INDEXED ANGLED MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)	ANG.
MAMA 1715I	4.8	1.5	17°
MAMA 1725I	4.8	2.5	17°
MAMA 1735I	4.8	3.5	17°
MAMA 3015I	4.8	1.5	30°
MAMA 3025I	4.8	2.5	30°
MAMA 3035I	4.8	3.5	30°

*Use hexagonal driver 1.2 mm

ABUTMENT PROTECTOR

CODE
PMA 4855

DRIVERS

1

Counter-angle Hexagonal Torque Screwdriver 20.0mm (CTH 1220)	Hex Driver 1.2x20mm (CDHC 20)
Counter-angle Hexagonal Torque Screwdriver 24.0mm (CTH 1224)	Hex Driver 1.2x24mm (CDHC 24)
Counter-angle Hexagonal Torque Screwdriver 30.0mm (CTH 1230)	

2

Abutment Torque Screwdriver 24.0mm (CTA 1224)	Multi-Unit/Conical Driver (CDAC 20)
	Multi-Unit/Conical Driver (CDAC 24)

3

Angular Mini-Abutment Counter-Angle Hexagonal Torque Screwdriver 20.0mm (CTHA 1220)	Ang. Multi-Unit Driver 1.2mm (CHTMA 20)
Angular Mini-Abutment Counter-Angle Hexagonal Torque Screwdriver 20.0mm (CTHA 1224)	Ang. Multi-Unit Driver 1.2mm (CHTMA 24)

*Check product availability in your country.

**OPEN TRAY TRANSFER**

CODE

TMAM 4800

**CLOSED TRAY TRANSFER**

CODE

TMFM 4800

**ANALOG**

CODE

ANMA 4800



10 N.cm

TEMPORARY TITANIUM CYLINDER

CODE

PTM 4800-2 For angled multi-unit

PTM 4800-3 For straight multi-unit



10 N.cm

CALCINABLE CO-CR CYLINDER

CODE

CPM 4800-2 For angled multi-unit

CPM 4800-3 For straight multi-unit

CLEM 4800-2 For angled multi-unit

CLEM 4800-3 For straight multi-unit

**POLISHING PROTECTOR**

CODE

PPM 01

**LABORATORY SCREW**

CODE

PL 1405 Short

PTMA 13-1 Long



10 N.cm

RETAINING SCREW

CODE HEIGHT (mm)

PRH 20 2.0 for angled multi-unit



10 N.cm

RETAINING SCREW

CODE HEIGHT (mm)

PRH 30 3.0 for straight multi-unit

**MULTI-UNIT ABUTMENT SCANNING JIG**

CODE

JBMA

**MULTI-UNIT ABUTMENT SCANNING JIG**

CODE

JBMAC

**MULTI-UNIT ABUTMENT DIGITAL ANALOG**

CODE

ADMA



10 N.cm

TITANIUM INTERFACE MULTI-UNIT ABUT

CODE LENGTH (mm)

IMAT 04 4.0

IMAT 06 6.0



10 N.cm

CHROME INTERFACE MULTI-UNIT ABUT

CODE LENGTH (mm)

IMAC 04 4.0

IMAC 06 6.0

— * Analog sequence

— * Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

Epikut

EXTERNAL HEXAGON

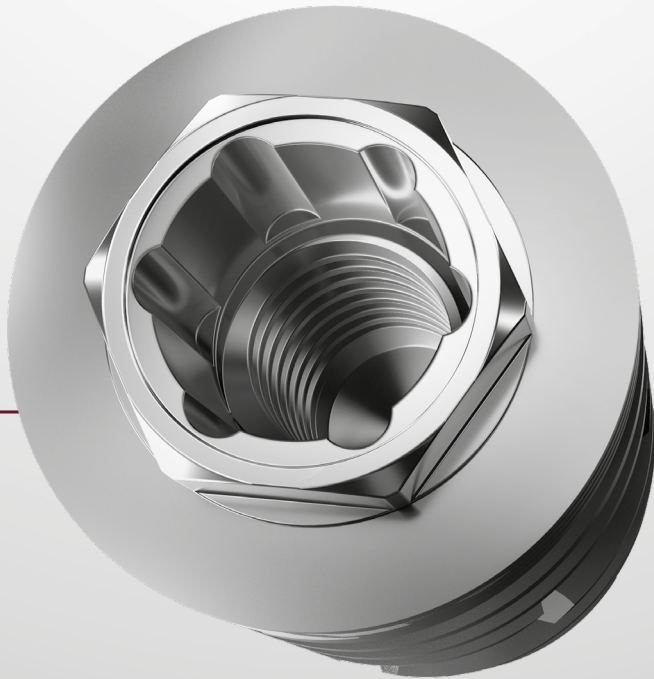
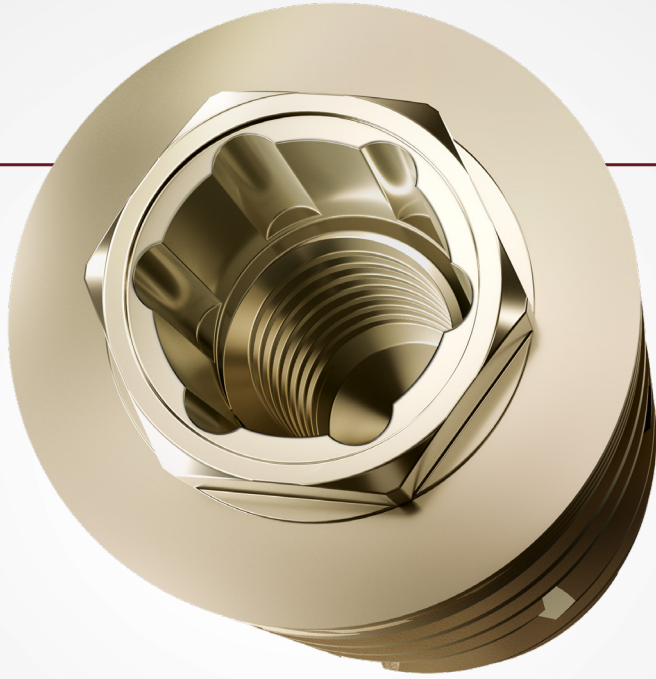
- › Hexalobular connection: wrench does not block and supports higher torque, without deforming the connection.
- › EPIKUT External Hex makes the Platform Switching technique possible.

INDICATIONS FOR CLINICAL USE:

- › 3.5 mm - Central incisors and lateral incisors
- › 3.75 mm - Central incisors, canines and premolars
- › 4.0 mm - Central incisors, canines, premolars and molars
- › 4.5 mm - Central incisors, canines, premolars and molars
- › 5.0 mm - Molars

- › Installation at bone level
- › Initial rotation of the cutter: 1.200 rpm
- › Rotation of cutters from 2.7 mm to 4.8 mm: 800 rpm
- › Insertion rotation: 20 to 40 rpm
- › Maximum torque: 80 N.cm
- › Immediate loading*: recommended torque 45 to 80 N.cm
- › Late load: torque up to 45 N.cm

* Relative contraindication in patients with systemic or local problems and at the discretion of the professional.



EPIKUT EH DRILLING SEQUENCE

FOR SOFT TYPE BONES

Drilling sequence used for bone type IV.



Epikut
Epikut Plus

		1.200	800 RPM								
	Ø DIAM. (mm)	FL 20 (A)	FHE 27 (B)	FHE 30 (C)	FHE 33 (D)	FHI 36 (E)	FHI 38 (E+)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)	FC 41
ILHE 35xx	3,5	●	●								
ILHE 37xx	3,75	●	●	●							
ILHE 40xx	4,0	●	●	●	●						
ILHE 45xx	4,5	●	●	●	●	●					
ILHE 50xx	5,0	●	●	●	●	●	●	●			

FOR MEDIUM TYPE BONES

Drilling sequence used for bone type II e III.



Epikut
Epikut Plus

		1.200	800 RPM								
	Ø DIAM. (mm)	FL 20 (A)	FHE 27 (B)	FHE 30 (C)	FHE 33 (D)	FHI 36 (E)	FHI 38 (E+)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)	FC 41
ILHE 35xx	3,5	●	●	●	●						
ILHE 37xx	3,75	●	●	●	●						●
ILHE 40xx	4,0	●	●	●	●	●					●
ILHE 45xx	4,5	●	●	●	●	●		●			
ILHE 50xx	5,0	●	●	●	●	●	●	●	●		

● Use of drill with countersink function - depth of 5 mm

FOR HARD TYPE BONES

Drilling sequence used
for bone type I.

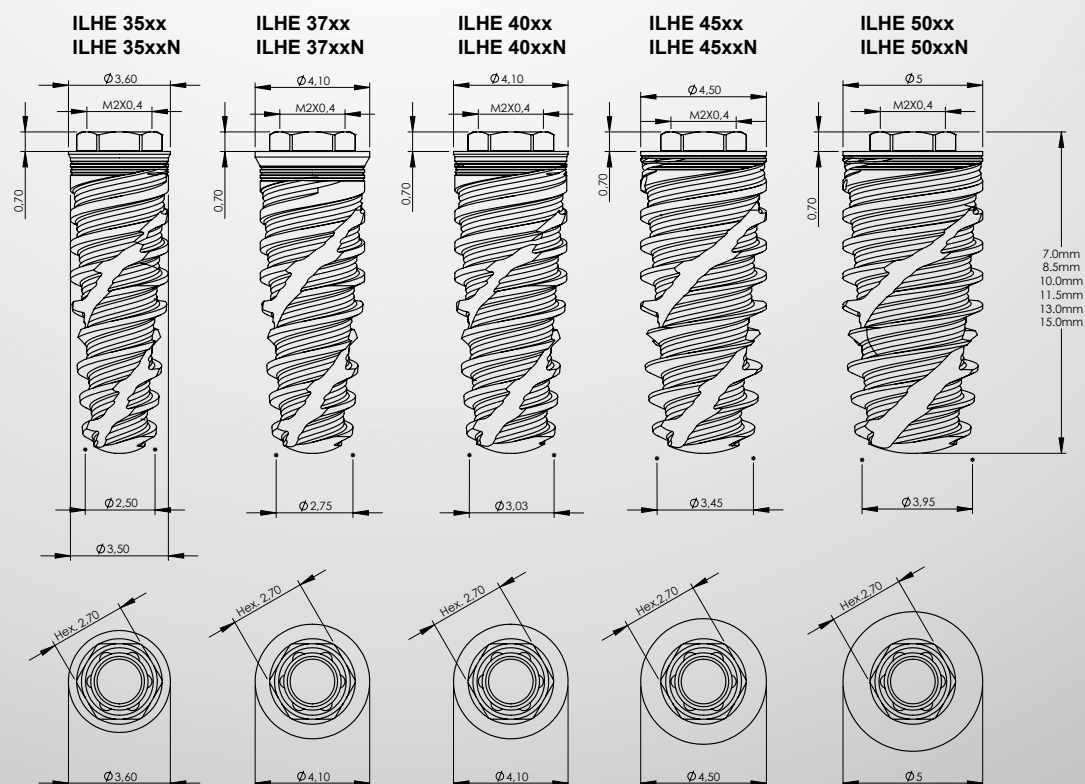


d

		1.200	800 RPM								
	Ø DIAM. (mm)										
		FL 20 (A)	FHE 27 (B)	FHE 30 (C)	FHE 33 (D)	FHI 36 (E)	FHI 38 (E+)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)	FC 41
ILHE 35xx	3,5	●	●	●	●						
ILHE 37xx	3,75	●	●	●	●	●					●
ILHE 40xx	4,0	●	●	●	●	●	●				●
ILHE 45xx	4,5	●	●	●	●	●	●	●	●		
ILHE 50xx	5,0	●	●	●	●	●	●	●	●	●	

Technical measures

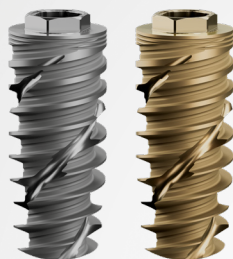
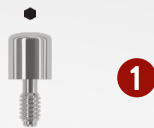
EPIKUT EXTERNAL HEXAGON



EH PROSTHETIC SEQUENCE

DIRECT ON IMPLANT SEQUENCE (ANALOG)

Single and multiple restorations



IMPLANT

CODE DAE	CODE PLUS	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
ILHE 3507	ILHE 3507N	3.5	7.0	3.6
ILHE 3585	ILHE 3585N	3.5	8.5	3.6
ILHE 3510	ILHE 3510N	3.5	10.0	3.6
ILHE 3511	ILHE 3511N	3.5	11.5	3.6
ILHE 3513	ILHE 3513N	3.5	13.0	3.6
ILHE 3515	ILHE 3515N	3.5	15.0	3.6
ILHE 3707	ILHE 3707N	3.75	7.0	4.1
ILHE 3785	ILHE 3785N	3.75	8.5	4.1
ILHE 3710	ILHE 3710N	3.75	10.0	4.1
ILHE 3711	ILHE 3711N	3.75	11.5	4.1
ILHE 3713	ILHE 3713N	3.75	13.0	4.1
ILHE 3715	ILHE 3715N	3.75	15.0	4.1
ILHE 4007	ILHE 4007N	4.0	7.0	4.1
ILHE 4085	ILHE 4085N	4.0	8.5	4.1
ILHE 4010	ILHE 4010N	4.0	10.0	4.1
ILHE 4011	ILHE 4011N	4.0	11.5	4.1
ILHE 4013	ILHE 4013N	4.0	13.0	4.1
ILHE 4015	ILHE 4015N	4.0	15.0	4.1
ILHE 4507	ILHE 4507N	4.5	7.0	4.5
ILHE 4585	ILHE 4585N	4.5	8.5	4.5
ILHE 4510	ILHE 4510N	4.5	10.0	4.5
ILHE 4511	ILHE 4511N	4.5	11.5	4.5
ILHE 4513	ILHE 4513N	4.5	13.0	4.5
ILHE 4515	ILHE 4515N	4.5	15.0	4.5
ILHE 5007	ILHE 5007N	5.0	7.0	5.0
ILHE 5085	ILHE 5085N	5.0	8.5	5.0
ILHE 5010	ILHE 5010N	5.0	10.0	5.0
ILHE 5011	ILHE 5011N	5.0	11.5	5.0
ILHE 5013	ILHE 5013N	5.0	13.0	5.0
ILHE 5015	ILHE 5015N	5.0	15.0	5.0

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
TI 3600	3.6	1.0	3.6
TI 3602	3.6	2.0	3.6
CIHE 3602	4.0	2.0	3.6
CIHE 3604	4.0	4.0	3.6
CIHE 3606	4.0	6.0	3.6
CI 4102	4.1	2.0	4.1
CI 4104	4.1	4.0	4.1
CI 3602	5	2.0	3.6
CI 4152	5	2.0	4.1
CI 3604	5	4.0	3.6
CI 4154	5	4.0	4.1
CI 3606	5	6.0	3.6
CI 4156	5	6.0	4.1
CI 4158	5	8.0	4.1
CI 5052	5.5	2.0	5.0
CI 5054	5.5	4.0	5.0
CI 5056	5.5	6.0	5.0
CI 5058	5.5	8.0	5.0



PEEK HEALING CAP

CODE	PLAT. DIAM. (mm)	PROFILE DIAM. (mm)	HEIGHT (mm)
CPHE 3505	3.6	5.0	5.0
CPHE 3508	3.6	8.0	5.0
CPHE 4108	4.1	8.0	5.0
CPHE 5008	5.0	8.0	5.0



OPEN TRAY TRANSFER

CODE	PLAT. (mm)	ANODIZATION
TMAHE 36	3.6	without anodization
TMAI 3605	3.6	blue
TMAI 4105	4.1	yellow
TMAI 5005	5.0	blue



CLOSED TRAY TRANSFER

CODE	PLAT. (mm)	ANODIZATION
TMFHE 36	3.6	without anodization
TMFI 3605	3.6	blue
TMFI 4105	4.1	yellow
TMFI 5005	5.0	blue

DRIVERS

1

Counter-angle Hexagonal Torque Screwdriver 20.0mm (CTH 1220)	Hex Driver 1.2x20mm (CDHC 20)
Counter-angle Hexagonal Torque Screwdriver 24.0mm (CTH 1224)	Hex Driver 1.2x24mm (CDHC 24)
Counter-angle Hexagonal Torque Screwdriver 30.0mm (CTH 1230)	

2

Square Torque Driver 20.0mm (CTQ 20)	Square Driver 1.3x20mm (CQTM 20)
Square Torque Driver 24.0mm (CTQ 24)	
Square Torque Driver 30.0mm (CTQ 30)	Square Driver 1.3x24mm (CQTM 24)

*Check product availability in your country.

**For external hex implants of diam. of 3.5, consider the components in bold.

**ANALOG**

CODE	PLAT. (mm)
ANHE 3600	3.6
AN 4100	4.1
AN 5000	5.0

**TEMPORARY TITANIUM CYLINDER**

CODE	PLAT. (mm)
CPTHE 360-H	3.6
CPTHE 366-H	3.6
CPT 360-H	3.6
CPT 366-H	3.6
CPT 400-H	4.1
CPT 406-H	4.1
CPT 500-H	5.0
CPT 506-H	5.0

**17° ANGLED CEMENTED ABUTMENT**

CODE	PLAT. (mm)	HEIGHT (mm)
AIA 3651-Q	3.6	1.0
AIA 3652-Q	3.6	2.0
AIA 3653-Q	3.6	3.0
AIA 3654-Q	3.6	4.0
AIA 4151-Q	4.1	1.0
AIA 4152-Q	4.1	2.0
AIA 4154-Q	4.1	4.0
AIA 5052-Q	5.0	2.0
AIA 5054-Q	5.0	4.0

**STRAIGHT CEMENTED ABUTMENT**

CODE	PLAT. (mm)	HEIGHT (mm)
AI 3651-Q	3.6	1.0
AI 3652-Q	3.6	2.0
AI 3653-Q	3.6	3.0
AI 3654-Q	3.6	4.0
AI 4151-Q	4.1	1.0
AI 4152-Q	4.1	2.0
AI 4153-Q	4.1	3.0
AI 4154-Q	4.1	4.0
AI 5051-Q	5.0	1.0
AI 5052-Q	5.0	2.0
AI 5053-Q	5.0	3.0
AI 5054-Q	5.0	4.0

**CO-CR ABUTMENT**

CODE	PLAT. (mm)
EUCLAHE 360-Q	3.6
EUCLAHE 366-Q	3.6
EUCLA 360-Q	3.6
EUCLA 366-Q	3.6
EUCLA 400-Q	4.1
EUCLA 406-Q	4.1
EUCLA 500-Q	5.0
EUCLA 506-Q	5.0

**PLASTIC ABUTMENT**

CODE	PLAT. (mm)
UCLAHE 360-Q	3.6
UCLAHE 366-Q	3.6
UCLA 360-Q	3.6
UCLA 366-Q	3.6
UCLA 400-Q	4.1
UCLA 406-Q	4.1
UCLA 500-Q	5.0
UCLA 506-Q	5.0

**LABORATORY SCREW****CODE**

PLPA 1

PTMA 22-1

2.0 mm thread

**RETAINING SCREW****CODE**

PTQ 2008

PT 2008

2.0 mm thread

**POLISHING PROTECTOR****CODE**

PPI 41

PPI 4100

— * Analog sequence

— * Digital sequence

■ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

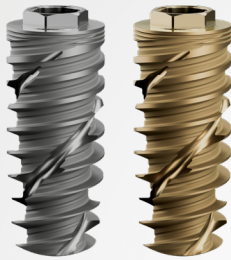
⊙ * Abutment Screw

⊙ * Rotational component

EH PROSTHETIC SEQUENCE

DIRECT SEQUENCE ON IMPLANT (DIGITAL)

Single and multiple restorations



IMPLANT

CODE DAE	CODE PLUS	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
ILHE 3507	ILHE 3507N	3.5	7.0	3.6
ILHE 3585	ILHE 3585N	3.5	8.5	3.6
ILHE 3510	ILHE 3510N	3.5	10.0	3.6
ILHE 3511	ILHE 3511N	3.5	11.5	3.6
ILHE 3513	ILHE 3513N	3.5	13.0	3.6
ILHE 3515	ILHE 3515N	3.5	15.0	3.6
ILHE 3707	ILHE 3707N	3.75	7.0	4.1
ILHE 3785	ILHE 3785N	3.75	8.5	4.1
ILHE 3710	ILHE 3710N	3.75	10.0	4.1
ILHE 3711	ILHE 3711N	3.75	11.5	4.1
ILHE 3713	ILHE 3713N	3.75	13.0	4.1
ILHE 3715	ILHE 3715N	3.75	15.0	4.1
ILHE 4007	ILHE 4007N	4.0	7.0	4.1
ILHE 4085	ILHE 4085N	4.0	8.5	4.1
ILHE 4010	ILHE 4010N	4.0	10.0	4.1
ILHE 4011	ILHE 4011N	4.0	11.5	4.1
ILHE 4013	ILHE 4013N	4.0	13.0	4.1
ILHE 4015	ILHE 4015N	4.0	15.0	4.1
ILHE 4507	ILHE 4507N	4.5	7.0	4.5
ILHE 4585	ILHE 4585N	4.5	8.5	4.5
ILHE 4510	ILHE 4510N	4.5	10.0	4.5
ILHE 4511	ILHE 4511N	4.5	11.5	4.5
ILHE 4513	ILHE 4513N	4.5	13.0	4.5
ILHE 4515	ILHE 4515N	4.5	15.0	4.5
ILHE 5007	ILHE 5007N	5.0	7.0	5.0
ILHE 5085	ILHE 5085N	5.0	8.5	5.0
ILHE 5010	ILHE 5010N	5.0	10.0	5.0
ILHE 5011	ILHE 5011N	5.0	11.5	5.0
ILHE 5013	ILHE 5013N	5.0	13.0	5.0
ILHE 5015	ILHE 5015N	5.0	15.0	5.0

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
TI 3600	3.6	1.0	3.6
TI 3602	3.6	2.0	3.6
CIHE 3602	4.0	2.0	3.6
CIHE 3604	4.0	4.0	3.6
CIHE 3606	4.0	6.0	3.6
CI 4102	4.1	2.0	4.1
CI 4104	4.1	4.0	4.1
CI 3602	5	2.0	3.6
CI 4152	5	2.0	4.1
CI 3604	5	4.0	3.6
CI 4154	5	4.0	4.1
CI 3606	5	6.0	3.6
CI 4156	5	6.0	4.1
CI 4158	5	8.0	4.1
CI 5052	5.5	2.0	5.0
CI 5054	5.5	4.0	5.0
CI 5056	5.5	6.0	5.0
CI 5058	5.5	8.0	5.0



10 N.cm

PEEK HEALING CAP

CODE	PLAT. DIAM. (mm)	PROFILE DIAM. (mm)	HEIGHT (mm)
CPHE 3505	3.6	5.0	5.0
CPHE 3508	3.6	8.0	5.0
CPHE 4108	4.1	8.0	5.0
CPHE 5008	5.0	8.0	5.0

SCANNING JIG - EH



CODE

JBHE 34C	⊙
JBHE 36C	⊙
JBHE 41C	⊙

SCANNING JIG - EH

CODE

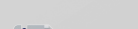
JBHE 34	⊙
JBHE 36	⊙
JBHE 41	⊙

DRIVERS

1



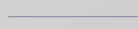
Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Hex Driver
1.2x20mm
(CDHC 20)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Hex Driver
1.2x24mm
(CDHC 24)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)

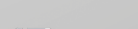


Hex Driver
1.3x24mm
(CQTM 24)

2



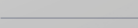
Square Torque Driver
20.0mm (CTQ 20)



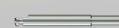
Square Driver
1.3x20mm
(CQTM 20)



Square Torque Driver
24.0mm (CTQ 24)



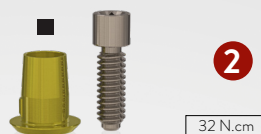
Square Driver
1.3x24mm
(CQTM 24)



Square Torque Driver
30.0mm (CTQ 30)

*Check product availability in your country.

**For external hex implants of diam. of 3.5, consider the components in bold.



2

32 N.cm

TITANIUM INTERFACE EH SIRONA**S.I.N. PLATFORM****SIRONA
LIBRARY**

IHE 4104

BO 4.1 - BO 5.0



2

32 N.cm

ANTI-ROTATIONAL TITANIUM INTERFACE EH

CODE	DESCRIPTION	DIAM. (mm)	LENGTH (mm)	
IHET 3404	Ø3.4X4	3.4	4.0	⊗
IHET 3406	Ø3.4X6	3.4	6.0	⊗
IHET 3604	Ø3.6X4	3.6	4.0	⊗
IHET 3606	Ø3.6X6	3.6	6.0	⊗
IHET 4104	Ø4.1X4	4.1	4.0	⊗
IHET 4106	Ø4.1X6	4.1	6.0	⊗



2

32 N.cm

ROTATIONAL TITANIUM INTERFACE EH

CODE	DESCRIPTION	DIAM. (mm)	LENGTH (mm)	
IRHET 3604	Ø3.6X4	3.6	4.0	⊗
IRHET 3606	Ø3.6X6	3.6	6.0	⊗
IRHET 4104	Ø4.1X4	4.1	4.0	⊗
IRHET 4106	Ø4.1X6	4.1	6.0	⊗



2

32 N.cm

ANTI-ROTATIONAL CHROME INTERFACE EH

CODE	DESCRIPTION	DIAM. (mm)	LENGTH (mm)	
IHEC 3404	Ø3.4X4	3.4	4.0	⊗
IHEC 3406	Ø3.4X6	3.4	6.0	⊗
IHEC 3604	Ø3.6X4	3.6	4.0	⊗
IHEC 3606	Ø3.6X6	3.6	6.0	⊗
IHEC 4104	Ø4.1X4	4.1	4.0	⊗
IHEC 4106	Ø4.1X6	4.1	6.0	⊗



2

32 N.cm

ROTATIONAL CHROME INTERFACE EH

CODE	DESCRIPTION	DIAM. (mm)	LENGTH (mm)	
IRHEC 3604	Ø3.6X4	3.6	4.0	⊗
IRHEC 3606	Ø3.6X6	3.6	6.0	⊗
IRHEC 4104	Ø4.1X4	4.1	4.0	⊗
IRHEC 4106	Ø4.1X6	4.1	6.0	⊗

**DIGITAL ANALOG - EH**

CODE	DESCRIPTION
ADHE 34	2.55 mm Hexagon
ADHE 35	2.70 mm Hexagon (Brånemark Standard)
ADHE 41	2.70 mm Hexagon (Brånemark Standard)

— * Analog sequence

— * Digital sequence

⬮ * Hex driver

⊗ * Anti-Rotational component

■ * Squared Screw

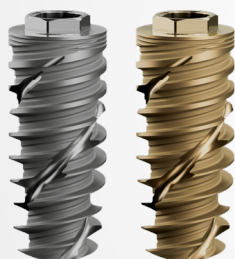
⬮ * Abutment Screw

⊗ * Rotational component

EH PROSTHETIC SEQUENCE

UNIVERSAL ABUTMENT PRE-MADE POSTS (ANALOG AND DIGITAL)

Cement retained restorations



IMPLANT				
CODE DAE	CODE PLUS	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
ILHE 3507	ILHE 3507N	3.5	7.0	3.6
ILHE 3585	ILHE 3585N	3.5	8.5	3.6
ILHE 3510	ILHE 3510N	3.5	10.0	3.6
ILHE 3511	ILHE 3511N	3.5	11.5	3.6
ILHE 3513	ILHE 3513N	3.5	13.0	3.6
ILHE 3515	ILHE 3515N	3.5	15.0	3.6

TITANIUM HEALING CAP			
CODE	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
CIHE 3602	4.0	2.0	3.6
CIHE 3604	4.0	4.0	3.6
CIHE 3606	4.0	6.0	3.6

PEEK HEALING CAP			
CODE	PLAT. DIAM. (mm)	PROFILE DIAM. (mm)	HEIGHT (mm)
CPHE 3505	3.6	5.0	6.0
CPHE 3508	3.6	8.0	6.0
CPHE 4108	4.1	8.0	6.0
CPHE 5008	5.0	8.0	6.0

UNIVERSAL ABUTMENT			
CODE	DIAM. (mm)	TRANSMUCOSAL LENGTH (mm)	CEMENTATION LENGTH (mm)
AIUNHE 334002	3.3	2.0	4.0
AIUNHE 334003	3.3	3.0	4.0
AIUNHE 334004	3.3	4.0	4.0
AIUNHE 336002	3.3	2.0	6.0
AIUNHE 336003	3.3	3.0	6.0
AIUNHE 336004	3.3	4.0	6.0

DRIVERS

1		Counter-angle Hexagonal Torque Screwdriver 20.0mm (CTH 1220)		Hex Driver 1.2x20mm (CDHC 20)
		Counter-angle Hexagonal Torque Screwdriver 24.0mm (CTH 1224)		Hex Driver 1.2x24mm (CDHC 24)
		Counter-angle Hexagonal Torque Screwdriver 30.0mm (CTH 1230)		
2		Square Torque Driver 20.0mm (CTQ 20)		Square Driver 1.3x20mm (CQTM 20)
		Square Torque Driver 24.0mm (CTQ 24)		Square Driver 1.3x24mm (CQTM 24)
		Square Torque Driver 30.0mm (CTQ 30)		

*Check product availability in your country.

**For external hex implants of diam. of 3.5, consider the components in bold.

**POLYACETAL TRANSFER**

CODE	DIAM. (mm)	HEIGHT (mm)
TSIT 3340	3.3	4.0
TSIT 3360	3.3	6.0

**ANALOG**

CODE	DIAM. (mm)	HEIGHT (mm)
ASIT 3340	3.3	4.0
ASIT 3360	3.3	6.0

**TEMPORARY
ACRYLIC CYLINDER**

CODE	DIAM. (mm)	HEIGHT (mm)
CPSIT 3340	3.3	4.0
CPSIT 3360	3.3	6.0

**CALCINABLE
POLYACETAL CYLINDER**

CODE	DIAM. (mm)	HEIGHT (mm)
CCSIT 3340	3.3	4.0
CCSIT 3360	3.3	6.0

**UNIVERSAL ABUTMENT
SCANNING JIG**

CODE		DIAM. (mm)	HEIGHT (mm)
JBSIT 3340	⊙	3.3	4.0
JBSIT 3360	⊙	3.3	6.0
JBSIT 4540	⊙	4.5	4.0
JBSIT 4560	⊙	4.5	6.0

**UNIVERSAL ABUTMENT
DIGITAL ANALOG**

CODE		DIAM. (mm)	HEIGHT (mm)
ADUA 3340		3.3	4.0
ADUA 3360		3.3	6.0
ADUA 4540		4.5	4.0
ADUA 4560		4.5	6.0

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬡ * Abutment Screw

⊙ * Rotational component

EH PROSTHETIC SEQUENCE

MULTI-UNIT ABUTMENTS (ANALOG AND DIGITAL)

Multiple screw retained restorations



IMPLANT

CODE DAE	CODE PLUS	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
ILHE 3507	ILHE 3507N	3.5	7.0	3.6
ILHE 3585	ILHE 3585N	3.5	8.5	3.6
ILHE 3510	ILHE 3510N	3.5	10.0	3.6
ILHE 3511	ILHE 3511N	3.5	11.5	3.6
ILHE 3513	ILHE 3513N	3.5	13.0	3.6
ILHE 3515	ILHE 3515N	3.5	15.0	3.6
ILHE 3707	ILHE 3707N	3.75	7.0	4.1
ILHE 3785	ILHE 3785N	3.75	8.5	4.1
ILHE 3710	ILHE 3710N	3.75	10.0	4.1
ILHE 3711	ILHE 3711N	3.75	11.5	4.1
ILHE 3713	ILHE 3713N	3.75	13.0	4.1
ILHE 3715	ILHE 3715N	3.75	15.0	4.1
ILHE 4007	ILHE 4007N	4.0	7.0	4.1
ILHE 4085	ILHE 4085N	4.0	8.5	4.1
ILHE 4010	ILHE 4010N	4.0	10.0	4.1
ILHE 4011	ILHE 4011N	4.0	11.5	4.1
ILHE 4013	ILHE 4013N	4.0	13.0	4.1
ILHE 4015	ILHE 4015N	4.0	15.0	4.1
ILHE 4507	ILHE 4507N	4.5	7.0	4.5
ILHE 4585	ILHE 4585N	4.5	8.5	4.5
ILHE 4510	ILHE 4510N	4.5	10.0	4.5
ILHE 4511	ILHE 4511N	4.5	11.5	4.5
ILHE 4513	ILHE 4513N	4.5	13.0	4.5
ILHE 4515	ILHE 4515N	4.5	15.0	4.5
ILHE 5007	ILHE 5007N	5.0	7.0	5.0
ILHE 5085	ILHE 5085N	5.0	8.5	5.0
ILHE 5010	ILHE 5010N	5.0	10.0	5.0
ILHE 5011	ILHE 5011N	5.0	11.5	5.0
ILHE 5013	ILHE 5013N	5.0	13.0	5.0
ILHE 5015	ILHE 5015N	5.0	15.0	5.0



STRAIGHT MULTI-UNIT ABUTMENT EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MA 3601	3.6	1.0	4.8
MA 3602	3.6	2.0	4.8
MA 3603	3.6	3.0	4.8
MA 3604	3.6	4.0	4.8
MA 4101	4.1	1.0	4.8
MA 4102	4.1	2.0	4.8
MA 4103	4.1	3.0	4.8
MA 4104	4.1	4.0	4.8
MA 5001	5.0	1.0	4.8
MA 5002	5.0	2.0	4.8
MA 5003	5.0	3.0	4.8
MA 5004	5.0	4.0	4.8



ANGLED MULTI-UNIT ABUTMENT 17° EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MAA 3602	3.6	2.0	4.8
MAA 3604	3.6	4.0	4.8
MAA 4102	4.1	2.0	4.8
MAA 4103	4.1	3.0	4.8



ANGLED MULTI-UNIT ABUTMENT 30° EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MAA 3632	3.6	2.0	4.8
MAA 3634	3.6	4.0	4.8
MAA 4132	4.1	2.0	4.8
MAA 4134	4.1	4.0	4.8



OPEN TRAY TRANSFER

CODE

TMAM 4800



CLOSED TRAY TRANSFER

CODE

TMFM 4800



ABUTMENT PROTECTOR

CODE

PMA 4855
5.0 mm profile

DRIVERS

Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)

Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)

Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)

Hex Driver
1.2x20mm
(CDHC 20)

Hex Driver
1.2x24mm
(CDHC 24)

*Check product availability in your country.

**For external hex implants of diam. of 3.5, consider the components in bold.

**ANALOG**

CODE
ANMA 4800

**TEMPORARY
TITANIUM CYLINDER****CODE**

PTM 4800-2	For angled multi-unit
PTM 4800-3	For straight multi-unit
PTMS 4800-3	Suitable for laser welding For straight multi-unit

**CALCIFIABLE AND
CR-CO CYLINDER****CODE**

CPM 4800-2	Plastic For angled multi-unit
CPM 4800-3	Plastic For straight multi-unit
CLEM 4800-2	Cobalt chrome For angled multi-unit
CLEM 4800-3	Cobalt chrome For straight multi-unit

**MULTI-UNIT ABUTMENT
DIGITAL ANALOG****CODE**

ADMA

**MULTI-UNIT ABUTMENT
SCANNING JIG****CODE**

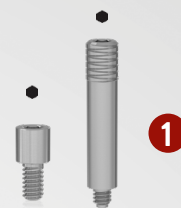
JBMA

**MULTI-UNIT ABUTMENT
SCANNING JIG****CODE**

JBMAC

**POLISHING
PROTECTOR****CODE**

PPM 01

**LABORATORY SCREW****CODE**

	DIAM (mm)
--	----------------------

PL 1405 short	1.4
PTMA 13-1 Long	1.4

**RETAINING SCREW****CODE**

	LENGTH (mm)	
--	------------------------	--

PRH 20	2.0	For angled multi-unit
PRH 30	3.0	For straight multi-unit

**TITANIUM INTERFACE MULTI-UNIT ABUT****CODE**

	LENGTH (mm)
--	--------------------

IMAT 04	4.0
IMAT 06	6.0

**CHROME INTERFACE MULTI-UNIT ABUT****CODE**

	LENGTH (mm)
--	--------------------

IMAC 04	4.0
IMAC 06	6.0

2



Abutment Torque
Screwdriver 24.0mm
(CTA 1224)



Multi-Unit/Conical
Driver (CDAC 20)



Multi-Unit/Conical
Driver (CDAC 24)

3



Angular Mini-Abutment
Counter-Angle Hexagonal
Torque Screwdriver
20.0mm (CTHA 1220)



Ang. Multi-Unit
Driver 1.2mm
(CHTMA 20)



Angular Mini-Abutment
Counter-Angle Hexagonal
Torque Screwdriver
20.0mm (CTHA 1224)



Ang. Multi-Unit
Driver 1.2mm
(CHTMA 24)

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

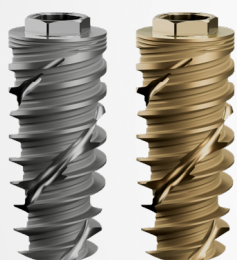
⬢ * Abutment Screw

⊙ * Rotational component

EH PROSTHETIC SEQUENCE

MICRO MULTI-UNIT ABUTMENTS (ANALOG AND DIGITAL)

Single and Multiple screw retained restorations



2

20 N.cm



1

IMPLANT

CODE DAE	CODE PLUS	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
ILHE 3507	ILHE 3507N	3.5	7.0	3.6
ILHE 3585	ILHE 3585N	3.5	8.5	3.6
ILHE 3510	ILHE 3510N	3.5	10.0	3.6
ILHE 3511	ILHE 3511N	3.5	11.5	3.6
ILHE 3513	ILHE 3513N	3.5	13.0	3.6
ILHE 3515	ILHE 3515N	3.5	15.0	3.6

MICRO MULTI-UNIT ABUTMENT

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MMAHE 3502	3.6	2.0	3.5
MMAHE 3503	3.6	3.0	3.5
MMAHE 3504	3.6	4.0	3.5

ABUTMENT PROTECTOR

CODE
PMM 33

DRIVERS

1



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Hex Driver
1.2x20mm
(CDHC 20)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



Hex Driver
1.2x24mm
(CDHC 24)

2



Abutment Torque
Screwdriver 24.0mm
(CTA 1224)



Multi-Unit/Conical
Driver (CDAC 20)



Multi-Unit/Conical
Driver (CDAC 24)

*Check product availability in your country.

**For external hex implants of diam. of 3.5, consider the components in bold.



1

OPEN TRAY TRANSFER

CODE
TMM 33
TMM 3306

**ANALOG**

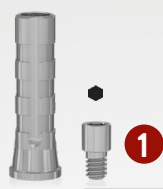
CODE
AMMA 33



1

CLOSED TRAY TRANSFER

CODE
TMMF 33
TMMF 3306



1

10 N.cm

TEMPORARY TITANIUM CYLINDER

CODE
CPMT 33
CPMT 3306



1

10 N.cm

CALCINABLE CO-CR CYLINDER

CODE
CPMC 33
CPMM 33 Cobalt chrome
CPMC 3306
CPMM 3306 Cobalt chrome



1

LABORATORY SCREW

CODE
PTMMA 14

**POLISHING PROTECTOR**

CODE
PPMM 33
PPMM 3306



1

10 N.cm

RETAINING SCREW

CODE LENGHT (mm)
PRH 3035 2.0



1

MICRO MULTI-UNIT ABUTMENT SCANNING JIG

CODE
JBMMA
JBMMA06



1

MICRO MULTI-UNIT ABUTMENT SCANNING JIG

CODE
JBMMA06C



1

10 N.cm

TITANIUM INTERFACE MICRO MULTI-UNIT ABUT

CODE	LENGTH (mm)
IMMAT 04	4.0
IMMAT 06	6.0
IMMAT 0406	4.0
IMMAT 0606	6.0



1

10 N.cm

CHROME INTERFACE MICRO MULTI-UNIT ABUT

CODE	LENGTH (mm)
IMMAC 04	4.0
IMMAC 06	6.0
IMMAC 0406	4.0
IMMAC 0606	6.0



* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

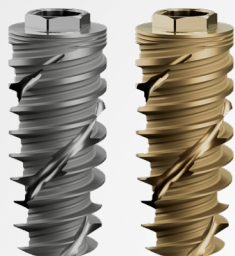
* Abutment Screw

* Rotational component

EH PROSTHETIC SEQUENCE

CONICAL ABUTMENT (ANALOG AND DIGITAL)

Single and multiple screw retained restoration



2

20 N.cm



1

ABUTMENT PROTECTOR

CODE

PA 4855
5.0 mm profile



1

OPEN TRAY TRANSFER

CODE

TMAA 4800
TMAA 4806



1

CLOSED TRAY TRANSFER

CODE

TMFA 4800
TMFA 4806

IMPLANT

CODE DAE	CODE PLUS	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
ILHE 3507	ILHE 3507N	3.5	7.0	3.6
ILHE 3585	ILHE 3585N	3.5	8.5	3.6
ILHE 3510	ILHE 3510N	3.5	10.0	3.6
ILHE 3511	ILHE 3511N	3.5	11.5	3.6
ILHE 3513	ILHE 3513N	3.5	13.0	3.6
ILHE 3515	ILHE 3515N	3.5	15.0	3.6
ILHE 3707	ILHE 3707N	3.75	7.0	4.1
ILHE 3785	ILHE 3785N	3.75	8.5	4.1
ILHE 3710	ILHE 3710N	3.75	10.0	4.1
ILHE 3711	ILHE 3711N	3.75	11.5	4.1
ILHE 3713	ILHE 3713N	3.75	13.0	4.1
ILHE 3715	ILHE 3715N	3.75	15.0	4.1
ILHE 4007	ILHE 4007N	4.0	7.0	4.1
ILHE 4085	ILHE 4085N	4.0	8.5	4.1
ILHE 4010	ILHE 4010N	4.0	10.0	4.1
ILHE 4011	ILHE 4011N	4.0	11.5	4.1
ILHE 4013	ILHE 4013N	4.0	13.0	4.1
ILHE 4015	ILHE 4015N	4.0	15.0	4.1
ILHE 4507	ILHE 4507N	4.5	7.0	4.5
ILHE 4585	ILHE 4585N	4.5	8.5	4.5
ILHE 4510	ILHE 4510N	4.5	10.0	4.5
ILHE 4511	ILHE 4511N	4.5	11.5	4.5
ILHE 4513	ILHE 4513N	4.5	13.0	4.5
ILHE 4515	ILHE 4515N	4.5	15.0	4.5
ILHE 5007	ILHE 5007N	5.0	7.0	5.0
ILHE 5085	ILHE 5085N	5.0	8.5	5.0
ILHE 5010	ILHE 5010N	5.0	10.0	5.0
ILHE 5011	ILHE 5011N	5.0	11.5	5.0
ILHE 5013	ILHE 5013N	5.0	13.0	5.0
ILHE 5015	ILHE 5015N	5.0	15.0	5.0

CONICAL ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
AC 3601	4.8	1.0	3.6
AC 3602	4.8	2.0	3.6
AC 3603	4.8	3.0	3.6
AC 3604	4.8	4.0	3.6
AC 4101	4.8	1.0	4.1
AC 4102	4.8	2.0	4.1
AC 4103	4.8	3.0	4.1
AC 4104	4.8	4.0	4.1
AC 5001	4.8	1.0	5.0
AC 5002	4.8	2.0	5.0
AC 5003	4.8	3.0	5.0
AC 5004	4.8	4.0	5.0

DRIVERS

1



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



Hex Driver
1.2x20mm
(CDHC 20)



Hex Driver
1.2x24mm
(CDHC 24)

2



Abutment Torque
Screwdriver 24.0mm
(CTA 1224)



Multi-Unit/Conical
Driver (CDAC 20)



Multi-Unit/Conical
Driver (CDAC 24)

*Check product availability in your country.

**For external hex implants of diam. of 3.5, consider the components in bold.

**ANALOG****CODE**

ANAC



10 N.cm

TEMPORARY TITANIUM CYLINDER**CODE**

PTA 4800-3

PTA 4806-3



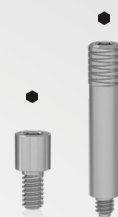
10 N.cm

CALCINABLE AND CO-CR CYLINDER**CODE**

CPAC 00-3	Plastic
CALE 00-3	Cobalt chrome
CPAC 06-3	Plastic
CALE 06-3	Cobalt chrome

**POLISHING PROTECTOR****CODE**

PPAC 01

**LABORATORY SCREW****CODE** **DIAM. (mm)**

PL 1405 Short 1.4

PTMA 13-1 Long 1.4



10 N.cm

RETAINING SCREW**CODE** **HEIGHT (mm)**

PRH 30 3.0

**CONICAL ABUTMENT SCANNING JIG****CODE**

JBAC 00

JBAC 06

**CONICAL ABUTMENT DIGITAL ANALOG****CODE**

ADAC



10 N.cm

TITANIUM INTERFACE CONICAL ABUT**CODE** **LENGTH (mm)**

IACT 0400 4.0

IACT 0406 4.0

IACT 0600 6.0

IACT 0606 6.0



10 N.cm

CHROME INTERFACE CONICAL ABUT**CODE** **LENGTH (mm)**

IACC 0400 4.0

IACC 0406 4.0

IACC 0600 6.0

IACC 0606 6.0

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

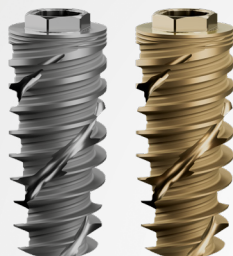
* Abutment Screw

* Rotational component

EH PROSTHETIC SEQUENCE

OVERDENTURE SOLUTIONS (ANALOGIC AND DIGITAL)

Bar-clip restorations



IMPLANT

CODE DAE	CODE PLUS	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
ILHE 3507	ILHE 3507N	3.5	7.0	3.6
ILHE 3585	ILHE 3585N	3.5	8.5	3.6
ILHE 3510	ILHE 3510N	3.5	10.0	3.6
ILHE 3511	ILHE 3511N	3.5	11.5	3.6
ILHE 3513	ILHE 3513N	3.5	13.0	3.6
ILHE 3515	ILHE 3515N	3.5	15.0	3.6
ILHE 3707	ILHE 3707N	3.75	7.0	4.1
ILHE 3785	ILHE 3785N	3.75	8.5	4.1
ILHE 3710	ILHE 3710N	3.75	10.0	4.1
ILHE 3711	ILHE 3711N	3.75	11.5	4.1
ILHE 3713	ILHE 3713N	3.75	13.0	4.1
ILHE 3715	ILHE 3715N	3.75	15.0	4.1
ILHE 4007	ILHE 4007N	4.0	7.0	4.1
ILHE 4085	ILHE 4085N	4.0	8.5	4.1
ILHE 4010	ILHE 4010N	4.0	10.0	4.1
ILHE 4011	ILHE 4011N	4.0	11.5	4.1
ILHE 4013	ILHE 4013N	4.0	13.0	4.1
ILHE 4015	ILHE 4015N	4.0	15.0	4.1
ILHE 4507	ILHE 4507N	4.5	7.0	4.5
ILHE 4585	ILHE 4585N	4.5	8.5	4.5
ILHE 4510	ILHE 4510N	4.5	10.0	4.5
ILHE 4511	ILHE 4511N	4.5	11.5	4.5
ILHE 4513	ILHE 4513N	4.5	13.0	4.5
ILHE 4515	ILHE 4515N	4.5	15.0	4.5
ILHE 5007	ILHE 5007N	5.0	7.0	5.0
ILHE 5085	ILHE 5085N	5.0	8.5	5.0
ILHE 5010	ILHE 5010N	5.0	10.0	5.0
ILHE 5011	ILHE 5011N	5.0	11.5	5.0
ILHE 5013	ILHE 5013N	5.0	13.0	5.0
ILHE 5015	ILHE 5015N	5.0	15.0	5.0

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
CIHE 3602	4.0	2.0	3.6
CIHE 3604	4.0	4.0	3.6
CIHE 3606	4.0	6.0	3.6
CI 4102	4.1	2.0	4.1
CI 4104	4.1	4.0	4.1
CI 3602	5.0	2.0	3.6
CI 4152	5.0	2.0	4.1
CI 3604	5.0	4.0	3.6
CI 4154	5.0	4.0	4.1
CI 3606	5.0	6.0	3.6
CI 4156	5.0	6.0	4.1
CI 4158	5.0	8.0	4.1
CI 5052	5.5	2.0	5
CI 5054	5.5	4.0	5
CI 5056	5.5	6.0	5
CI 5058	5.5	8.0	5



2

10 N.cm

PEEK HEALING CAP

CODE	PLAT. DIAM. (mm)	PROFILE DIAM. (mm)	HEIGHT (mm)
CPHE 3505	3.6	5.0	5.0
CPHE 3508	3.6	8.0	5.0
CPHE 4108	4.1	8.0	5.0
CPHE 5008	5.0	8.0	5.0



1



1

CLOSED TRAY TRANSFER

CODE	PLAT. (mm)	ANODIZATION
TMAHE 36	3.6	without anodization
TMAI 3605	3.6	blue
TMAI 4105	4.1	yellow
TMAI 5005	5.0	blue

DRIVERS

1

Counter-angle Hexagonal Torque Screwdriver 20.0mm (CTH 1220)	Hex Driver 1.2x20mm (CDHC 20)
Counter-angle Hexagonal Torque Screwdriver 24.0mm (CTH 1224)	Hex Driver 1.2x24mm (CDHC 24)
Counter-angle Hexagonal Torque Screwdriver 30.0mm (CTH 1230)	

2

Square Torque Driver 20.0mm (CTQ 20)	Square Driver 1.3x20mm (CQTM 20)
Square Torque Driver 24.0mm (CTQ 24)	
Square Torque Driver 30.0mm (CTQ 30)	Square Driver 1.3x24mm (CQTM 24)

*Check product availability in your country.

**For external hex implants of diam. of 3.5, consider the components in bold.



2

32 N.cm

CO-CR ABUTMENT

CODE	PLAT. (mm)
EUCLAHE 360-Q	3.6
EUCLAHE 366-Q	3.6
EUCLA 360-Q	3.6
EUCLA 366-Q	3.6
EUCLA 400-Q	4.1
EUCLA 406-Q	4.1
EUCLA 500-Q	5.0
EUCLA 506-Q	5.0



2

32 N.cm

PLASTIC ABUTMENT

CODE	PLAT. (mm)
UCLAHE 360-Q	3.6
UCLAHE 366-Q	3.6
UCLA 360-Q	3.6
UCLA 366-Q	3.6
UCLA 400-Q	4.1
UCLA 406-Q	4.1
UCLA 500-Q	5.0
UCLA 506-Q	5.0



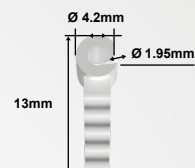
ANALOG

CODE	PLAT. (mm)
ANHE 3600	3.6
AN 4100	4.1
AN 5000	5.0



OVERDENTURE WIRE

CODE
FO 01
Polyacetal



PLASTIC CLIP

CODE
CLIPP



2

EH SCANNING JIG

CODE
JBHE 34C
JBHE 36C
JBHE 41C



2

EH SCANNING JIG

CODE
JBHE 34
JBHE 36
JBHE 41



EH DIGITAL ANALOG

CODE	DESCRIPTION
ADHE 34	2.55 mm Hexagon
ADHE 35	2.70 mm Hexagon (Brånemark Standard)
ADHE 41	2.70 mm Hexagon (Brånemark Standard)

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

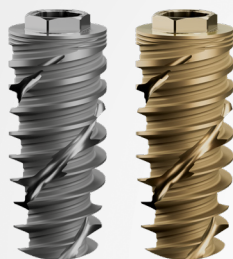
* Rotational component

EH PROSTHETIC SEQUENCE

OVERDENTURE SOLUTIONS

MULTI-UNIT + BAR-CLIP RESTORATIONS

(ANALOG AND DIGITAL)



IMPLANT

CODE DAE	CODE PLUS	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
ILHE 3507	ILHE 3507N	3.5	7.0	3.6
ILHE 3585	ILHE 3585N	3.5	8.5	3.6
ILHE 3510	ILHE 3510N	3.5	10.0	3.6
ILHE 3511	ILHE 3511N	3.5	11.5	3.6
ILHE 3513	ILHE 3513N	3.5	13.0	3.6
ILHE 3515	ILHE 3515N	3.5	15.0	3.6
ILHE 3707	ILHE 3707N	3.75	7.0	4.1
ILHE 3785	ILHE 3785N	3.75	8.5	4.1
ILHE 3710	ILHE 3710N	3.75	10.0	4.1
ILHE 3711	ILHE 3711N	3.75	11.5	4.1
ILHE 3713	ILHE 3713N	3.75	13.0	4.1
ILHE 3715	ILHE 3715N	3.75	15.0	4.1
ILHE 4007	ILHE 4007N	4.0	7.0	4.1
ILHE 4085	ILHE 4085N	4.0	8.5	4.1
ILHE 4010	ILHE 4010N	4.0	10.0	4.1
ILHE 4011	ILHE 4011N	4.0	11.5	4.1
ILHE 4013	ILHE 4013N	4.0	13.0	4.1
ILHE 4015	ILHE 4015N	4.0	15.0	4.1
ILHE 4507	ILHE 4507N	4.5	7.0	4.5
ILHE 4585	ILHE 4585N	4.5	8.5	4.5
ILHE 4510	ILHE 4510N	4.5	10.0	4.5
ILHE 4511	ILHE 4511N	4.5	11.5	4.5
ILHE 4513	ILHE 4513N	4.5	13.0	4.5
ILHE 4515	ILHE 4515N	4.5	15.0	4.5
ILHE 5007	ILHE 5007N	5.0	7.0	5.0
ILHE 5085	ILHE 5085N	5.0	8.5	5.0
ILHE 5010	ILHE 5010N	5.0	10.0	5.0
ILHE 5011	ILHE 5011N	5.0	11.5	5.0
ILHE 5013	ILHE 5013N	5.0	13.0	5.0
ILHE 5015	ILHE 5015N	5.0	15.0	5.0



2

20 N.cm

STRAIGHT MULTI-UNIT ABUTMENT EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MA 3601	3.6	1.0	4.8
MA 3602	3.6	2.0	4.8
MA 3603	3.6	3.0	4.8
MA 3604	3.6	4.0	4.8
MA 4101	4.1	1.0	4.8
MA 4102	4.1	2.0	4.8
MA 4103	4.1	3.0	4.8
MA 4104	4.1	4.0	4.8
MA 5001	5.0	1.0	4.8
MA 5002	5.0	2.0	4.8
MA 5003	5.0	3.0	4.8
MA 5004	5.0	4.0	4.8



1

ABUTMENT PROTECTOR

CODE

PMA 4855



3

20 N.cm

ANGLED MULTI-UNIT ABUTMENT 17° EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MAA 3602	3.6	2.0	4.8
MAA 3604	3.6	4.0	4.8
MAA 4102	4.1	2.0	4.8
MAA 4103	4.1	3.0	4.8



3

20 N.cm

ANGLED MULTI-UNIT ABUTMENT 30° EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MAA 3632	3.6	2.0	4.8
MAA 3634	3.6	4.0	4.8
MAA 4132	4.1	2.0	4.8
MAA 4134	4.1	4.0	4.8

DRIVERS



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Hex Driver
1.2x20mm
(CDHC 20)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



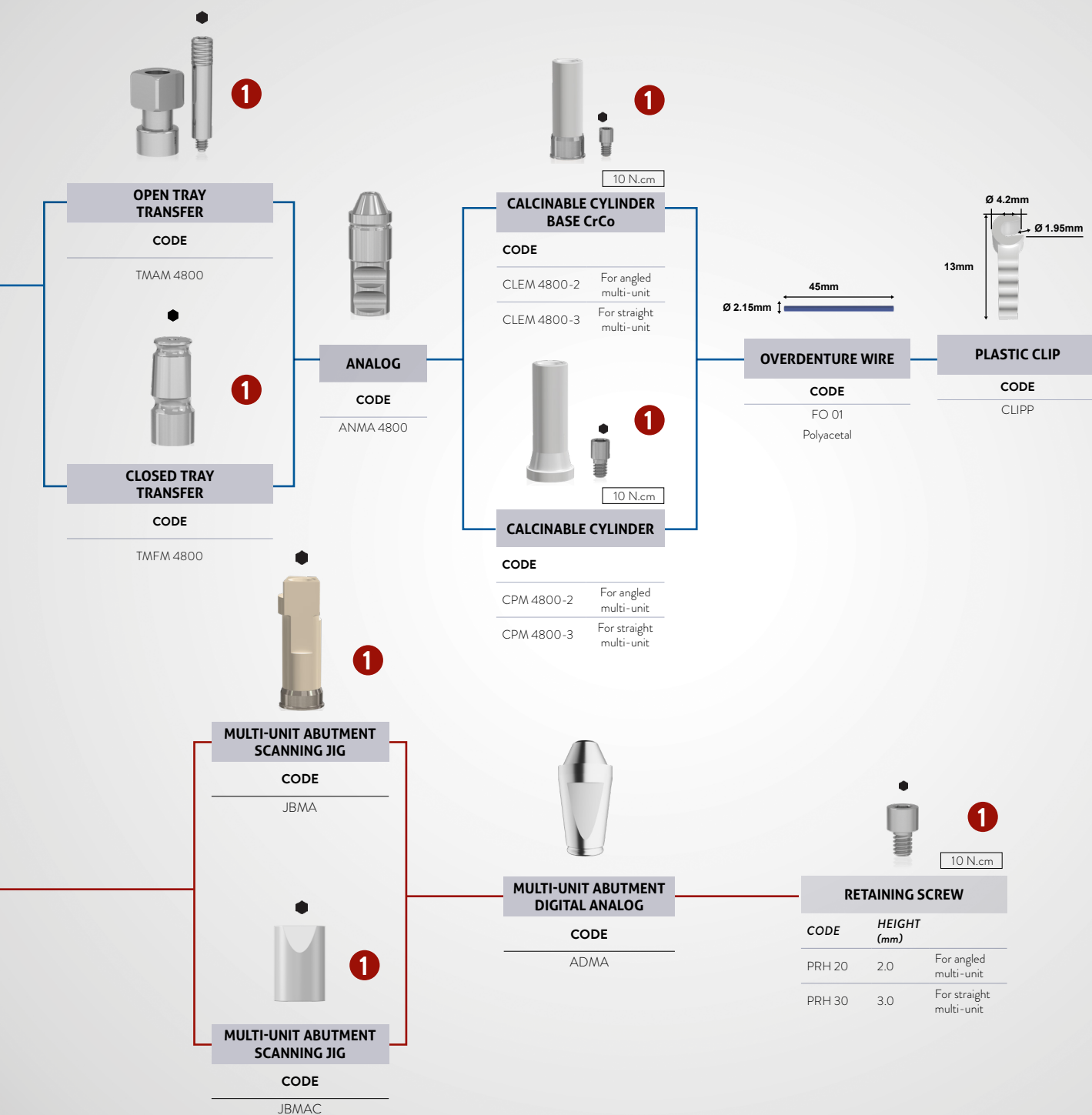
Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



Hex Driver
1.2x24mm
(CDHC 24)

*Check product availability in your country.

**For external hex implants of diam. of 3.5, consider the components in bold.



2



Abutment Torque
Screwdriver 24.0mm
(CTA 1224)



Multi-Unit/Conical
Driver (CDAC 20)



Multi-Unit/Conical
Driver (CDAC 24)

3



Angular Mini-Abutment
Counter-Angle Hexagonal
Torque Screwdriver
20.0mm (CTHA 1220)



Ang. Multi-Unit
Driver 1.2mm
(CHTMA 20)



Angular Mini-Abutment
Counter-Angle Hexagonal
Torque Screwdriver
20.0mm (CTHA 1224)



Ang. Multi-Unit
Driver 1.2mm
(CHTMA 24)

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

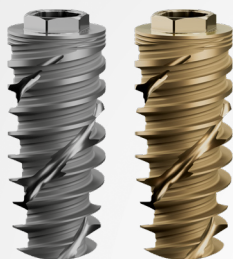
■ * Squared Screw

⬢ * Abutment Screw

⊙ * Rotational component

EH PROSTHETIC SEQUENCE

OVERDENTURE - EQUATOR



IMPLANT

CODE DAE	CODE PLUS	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
ILHE 3707	ILHE 3707N	3.75	7.0	4.1
ILHE 3785	ILHE 3785N	3.75	8.5	4.1
ILHE 3710	ILHE 3710N	3.75	10.0	4.1
ILHE 3711	ILHE 3711N	3.75	11.5	4.1
ILHE 3713	ILHE 3713N	3.75	13.0	4.1
ILHE 3715	ILHE 3715N	3.75	15.0	4.1
ILHE 4007	ILHE 4007N	4.0	7.0	4.1
ILHE 4085	ILHE 4085N	4.0	8.5	4.1
ILHE 4010	ILHE 4010N	4.0	10.0	4.1
ILHE 4011	ILHE 4011N	4.0	11.5	4.1
ILHE 4013	ILHE 4013N	4.0	13.0	4.1
ILHE 4015	ILHE 4015N	4.0	15.0	4.1
ILHE 4507	ILHE 4507N	4.5	7.0	4.5
ILHE 4585	ILHE 4585N	4.5	8.5	4.5
ILHE 4510	ILHE 4510N	4.5	10.0	4.5
ILHE 4511	ILHE 4511N	4.5	11.5	4.5
ILHE 4513	ILHE 4513N	4.5	13.0	4.5
ILHE 4515	ILHE 4515N	4.5	15.0	4.5
ILHE 5007	ILHE 5007N	5.0	7.0	5.0
ILHE 5085	ILHE 5085N	5.0	8.5	5.0
ILHE 5010	ILHE 5010N	5.0	10.0	5.0
ILHE 5011	ILHE 5011N	5.0	11.5	5.0
ILHE 5013	ILHE 5013N	5.0	13.0	5.0
ILHE 5015	ILHE 5015N	5.0	15.0	5.0

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
CI 4102	4.1	2.0	4.1
CI 4104	4.1	4.0	4.1
CI 4152	5	2.0	4.1
CI 4154	5	4.0	4.1
CI 4156	5	6.0	4.1
CI 4158	5	8.0	4.1
CI 5052	5.5	2.0	5.0
CI 5054	5.5	4.0	5.0
CI 5056	5.5	6.0	5.0
CI 5058	5.5	8.0	5.0



PEEK HEALING CAP

CODE	PLAT. DIAM. (mm)	PROFILE DIAM. (mm)	HEIGHT (mm)
CPHE 4108	4.1	8.0	5.0
CPHE 5008	5.0	8.0	5.0

1

2

20 N.cm

2

10 N.cm

EQUATOR EH ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
AEHE 4102	4,1	2,0
AEHE 4103	4,1	3,0
AEHE 4104	4,1	4,0
AEHE 4105	4,1	5,0
AEHE 4106	4,1	6,0

DRIVERS

1



Counter-angle Hexagonal
Torque Screwdriver
20.0mm (CTH 1220)



Hex Driver
1.2x20mm
(CDHC 20)



Counter-angle Hexagonal
Torque Screwdriver 24.0mm
(CTH 1224)



Counter-angle Hexagonal
Torque Screwdriver
30.0mm (CTH 1230)



Hex Driver
1.2x24mm
(CDHC 24)

2



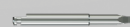
Square Torque Driver
20.0mm (CTQ 20)



Square Driver
1.3x20mm
(CQTM 20)



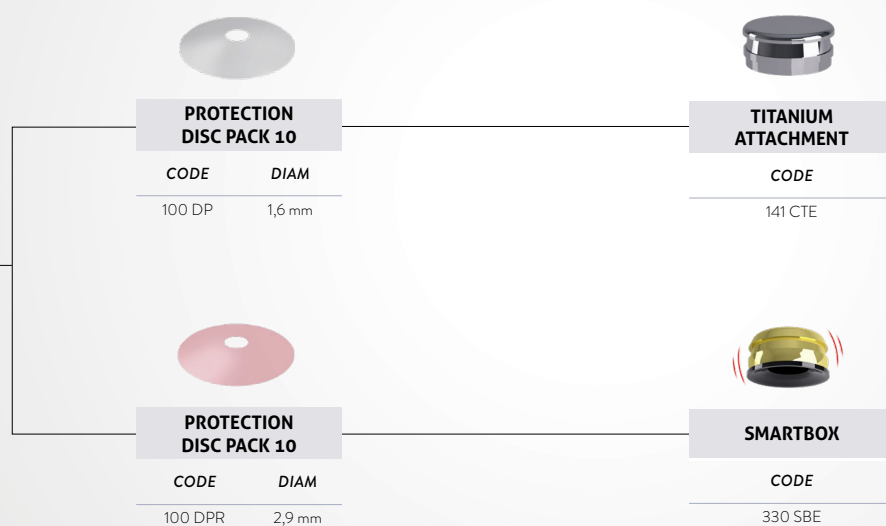
Square Torque Driver
24.0mm (CTQ 24)



Square Torque Driver
30.0mm (CTQ 30)



Square Driver
1.3x24mm
(CQTM 24)

**YELLOW CAPSULE**

CODE	CHARACTERISTIC
140 CEG	Extra soft retention (0.6 KG)

**PINK CAPSULE**

CODE	CHARACTERISTIC
140 CER	Soft retention (1.2 kg)

**CLEAR CAPSULE**

CODE	CHARACTERISTIC
140 CET	Standard retention (1.8 kg)

**PURPLE CAPSULE**

CODE	CHARACTERISTIC
140 CEV	Strong retention (2.7 kg)

**BLACK CAPSULE**

CODE	CHARACTERISTIC
140 CEN	Working capsule



CODE	CHARACTERISTIC
CCE 01	Capsule pack (composed of 1 unit of item 140 CEV; 1 unit of item 140 CEN; and 2 units of item 140 CET).



CODE	CHARACTERISTIC
485 IC	Key for insertion and extraction of retention capsules.

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬡ * Abutment Screw

⊙ * Rotational component

MAXIMUM FUNCTIONALITY AND SIMPLICITY FOR YOUR SURGERIES

Linear and intuitive sequence

Unique drills with 100%
(Diamond-like carbon)

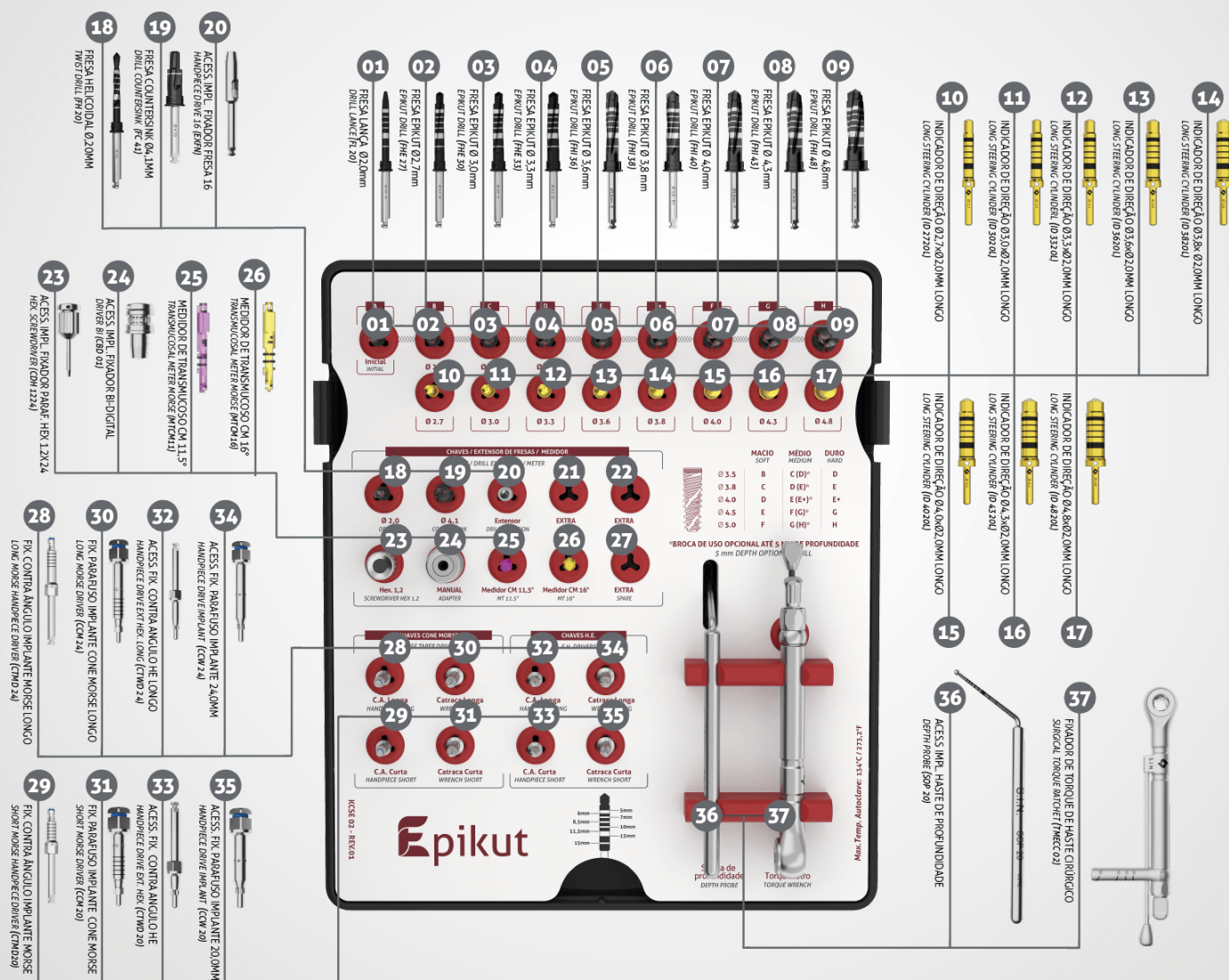
Less bone heating.
Increased durability.
High cutting power.
Sharper angle.



Max Temp. Actuator: 150°C / 315°F

Lighter and
more compact
tray design.





PRODUCT CODE: KCSE 02
ORGANIZING BOX CODE: COSE 02

*Check product availability in your country.

EPIKUT LONG SURGICAL KIT

MAXIMUM FUNCTIONALITY AND SIMPLICITY FOR YOUR SURGERIES

Laser-marked drills to assist with clinical versatility

Unique drilling sequence for each bone density, which increases clinical versatility

DLC (Diamond like carbon) coated drills:

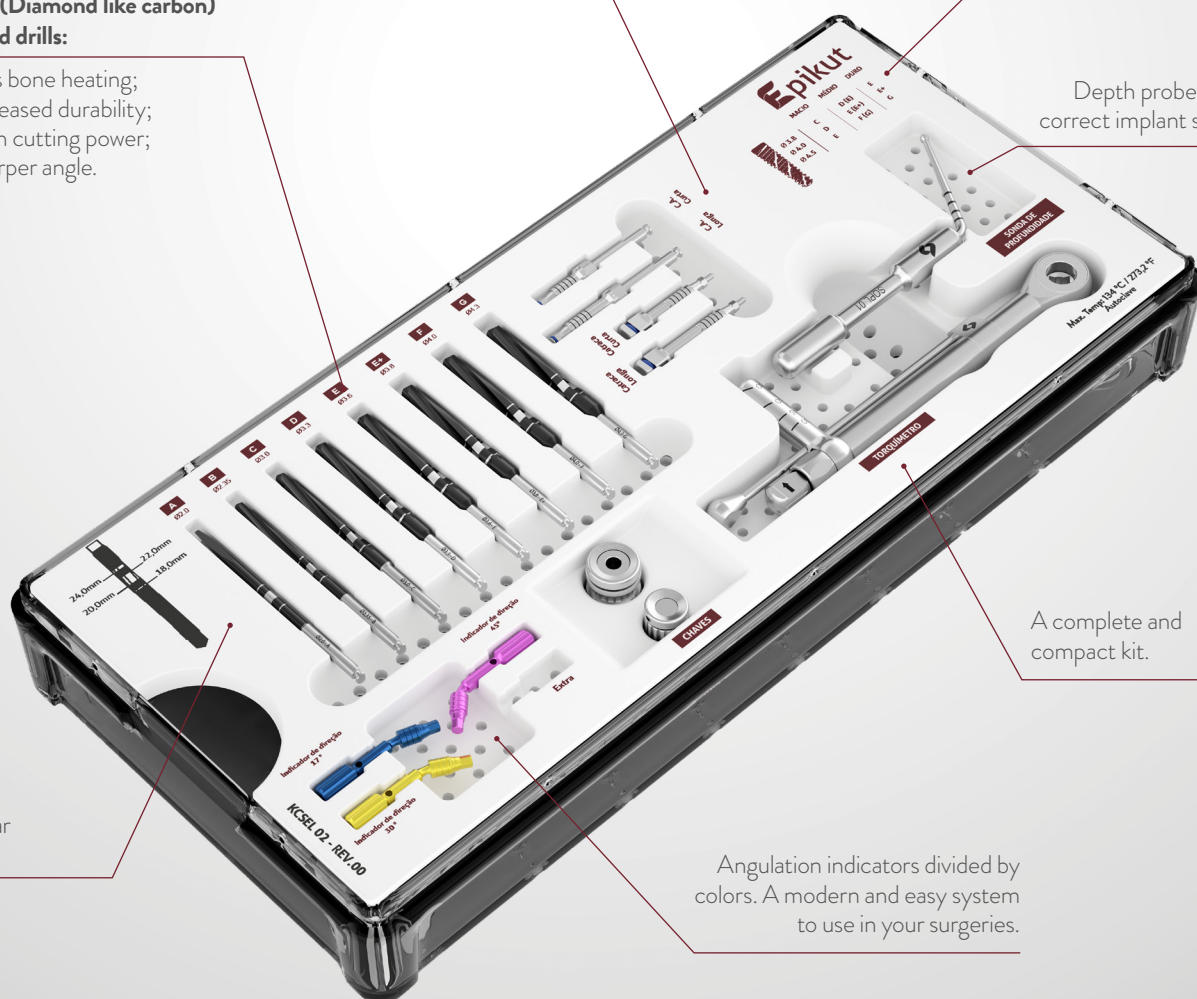
- Less bone heating;
- Increased durability;
- High cutting power;
- Sharper angle.

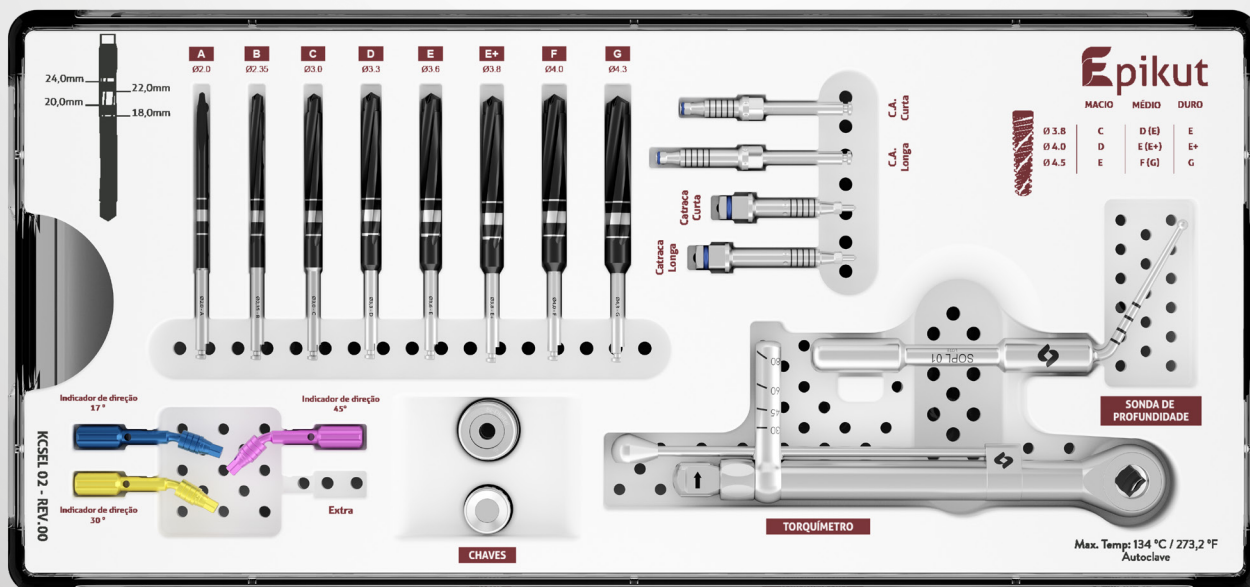
Depth probe to ensure correct implant site depth.

A complete and compact kit.

Intuitive linear sequence.

Angulation indicators divided by colors. A modern and easy system to use in your surgeries.





CODE: KCSL 02
ORGANIZING BOX CODE: COSEL 02

*Check product availability in your country.

EPIKUT SAFE DRILL KIT

MAKING YOUR SURGERIES MORE PRACTICAL AND PRECISE

Performance and efficiency: exclusive polyacetal limiters with perfect fit and high resistance, which guarantees greater durability of the kit

Bone Drill Limiters available for each drill diameter

Prevent injuries to noble structures like nerves, maxillary sinus and nasal cavity.

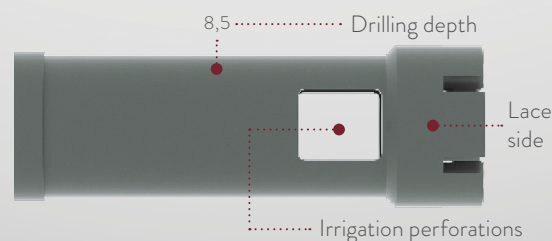
The Epikut Safe Drill Kit is only compatible with the Epikut Surgical Kit.



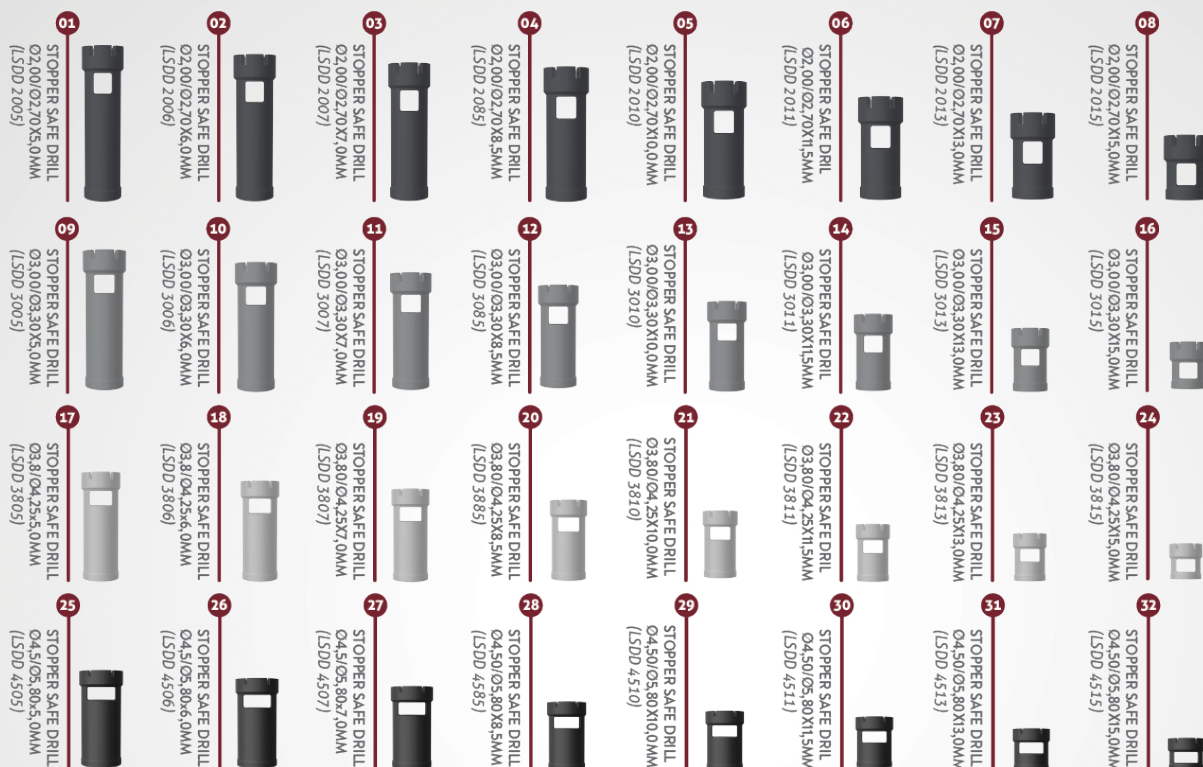
Removable tray to facilitate cleaning.

Easy to use: color coding system, which facilitates clinical use.

For the Morse Taper installation to occur as recommended (infra-bone) it is necessary to use a limiter 1.5 mm greater than the desired depth.



*The Epikut Safe Drill Kit is not compatible with the Epikut Long Surgical Kit.



CODE: KESD 02
ORGANIZING BOX CODE: COESD 02

*Check product availability in your country.

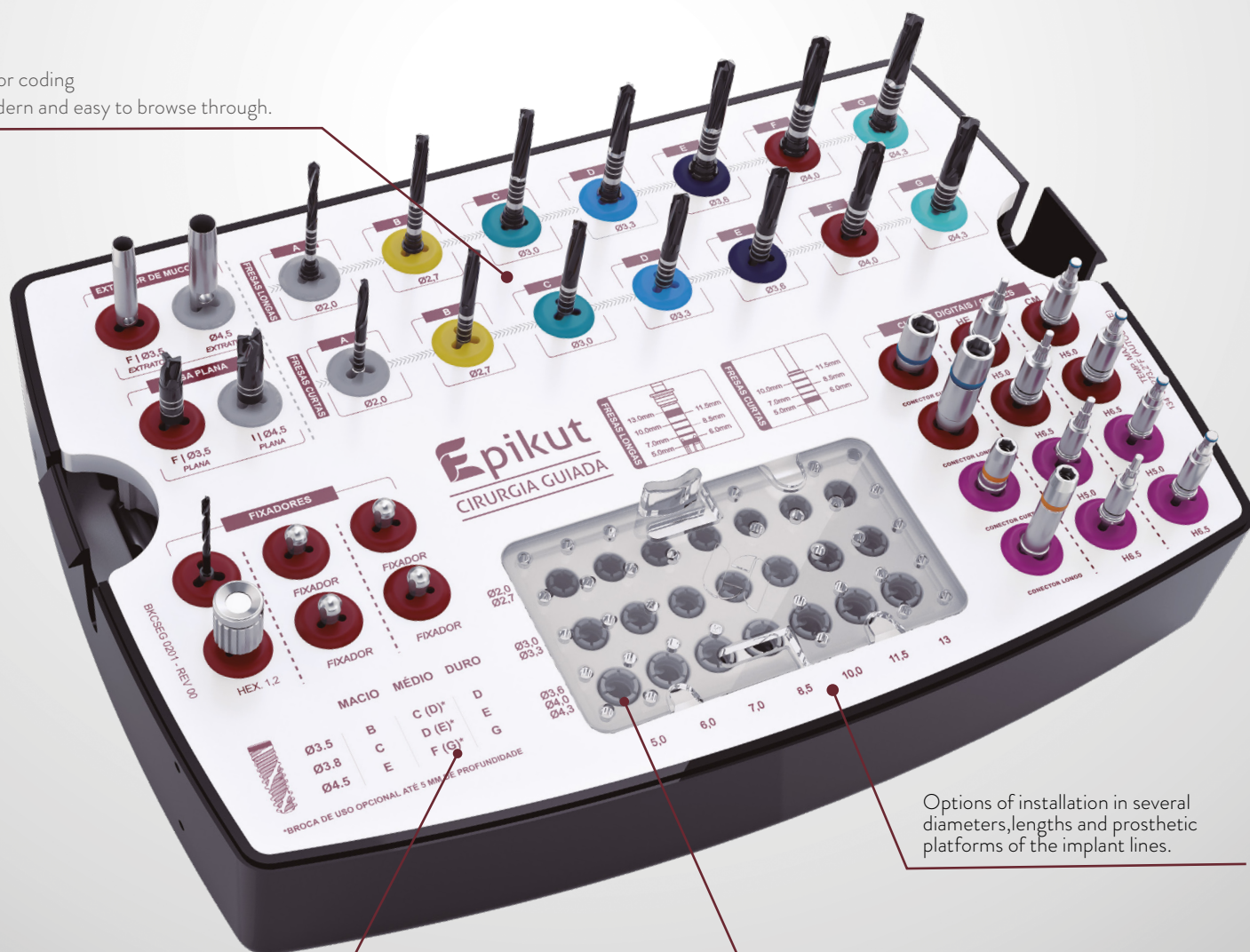
EPIKUT GUIDED SURGERY KIT

Developed with high-tech innovation and superior industrial quality, **Epikut Guided Surgery Kit** provides several benefits throughout the dental implant installation procedure.

Now you can offer your patients **a more comfortable surgery, accurate precision, reduced surgical time and better postoperative recovery.**

Discover what is the best in worldwide implantology.

Color coding
Modern and easy to browse through.



Unique drilling sequence
for each bone density
increasing clinical versatility

Integrated Safe Drill system with
limiters that allow precise control
of the alveolus depth.

Options of installation in several
diameters, lengths and prosthetic
platforms of the implant lines.

* Not compatible with the Epikut Long Implant.

-  Shorter surgery time, as there is greater precision in implant installation.
-  More predictability and accuracy in planning.
-  High implant survival rate.
-  Reduced bleeding.
-  Faster recovery for patient.

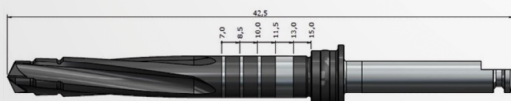
-  Better postoperative recovery.
-  Preservation of bone tissue volume around the implant.
-  Better maintenance of soft tissue.
-  Possibility of immediate installation of the prosthesis through a digital workflow.

Long and short drill system

- Greater range of options according to the clinical case.

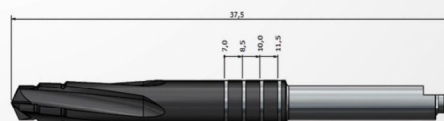
Standard drill: 42.5mm

- Millimetric depth markings;
- Safe Drill fitting;
- Recommended for all types of procedure.



Short Drills: 37.5mm

- Indicated for patients with poor mouth opening/ posterior regions;
- Allows the installation of implants of 7 mm / 8.5 mm / 10 mm / 11.5 mm**;
- It does not have a fitting for the Safe Drill stopper.



****In condition H6.5 with short drill, the maximum implant length to be installed should be 10mm.**

Flexible sleeve positioning system

- It allows the PLACEMENT OF THE SURGICAL GUIDES IN TWO DIFFERENT POSITIONS in relation to the Implant platform



Narrow sleeve system

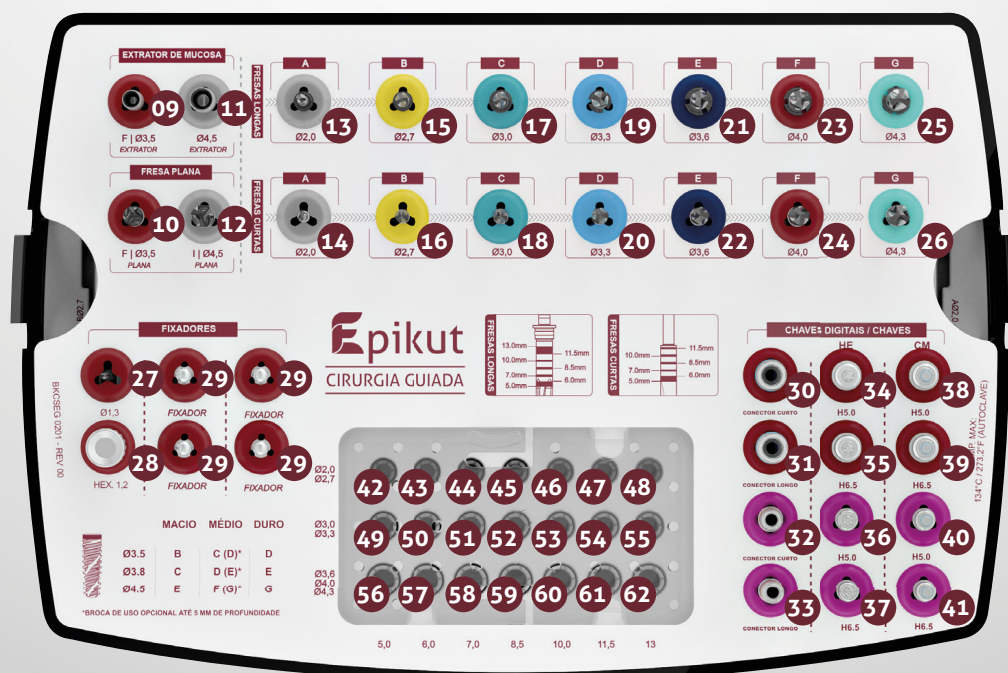
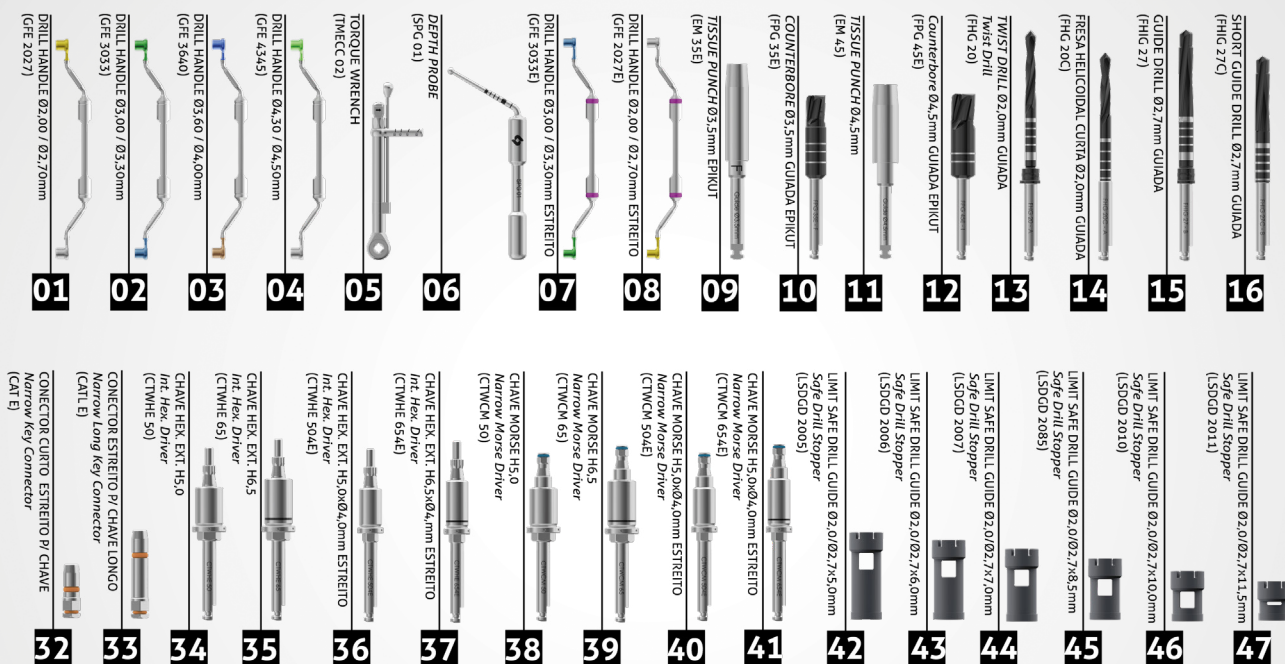
- It AVOIDS COLLISION BETWEEN GUIDE SLEEVES and orientation errors at short mesio-distal distances.

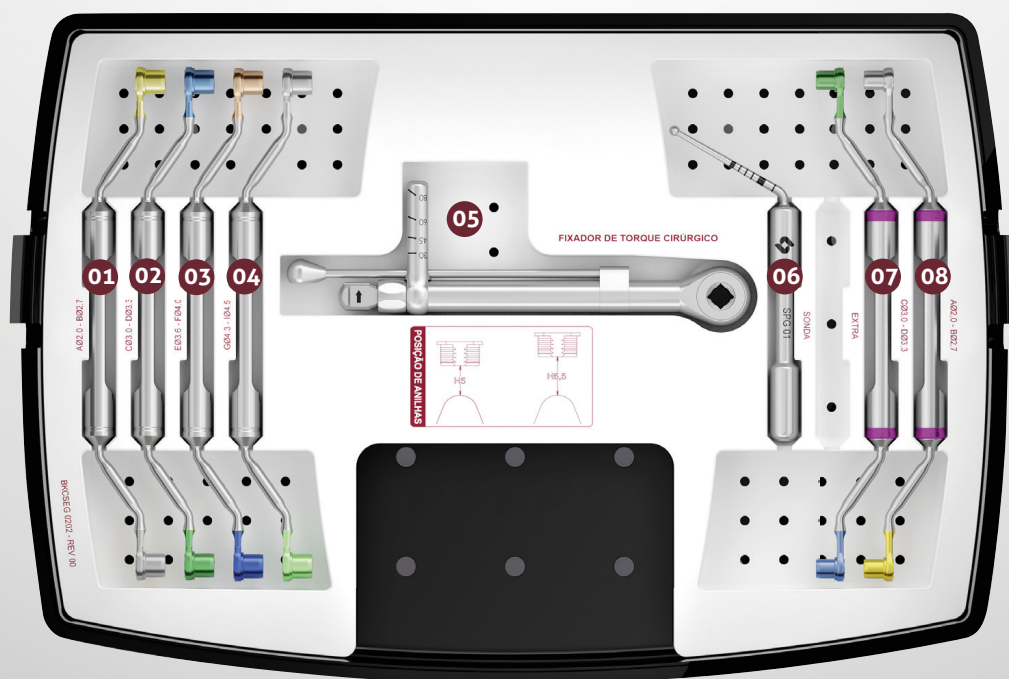
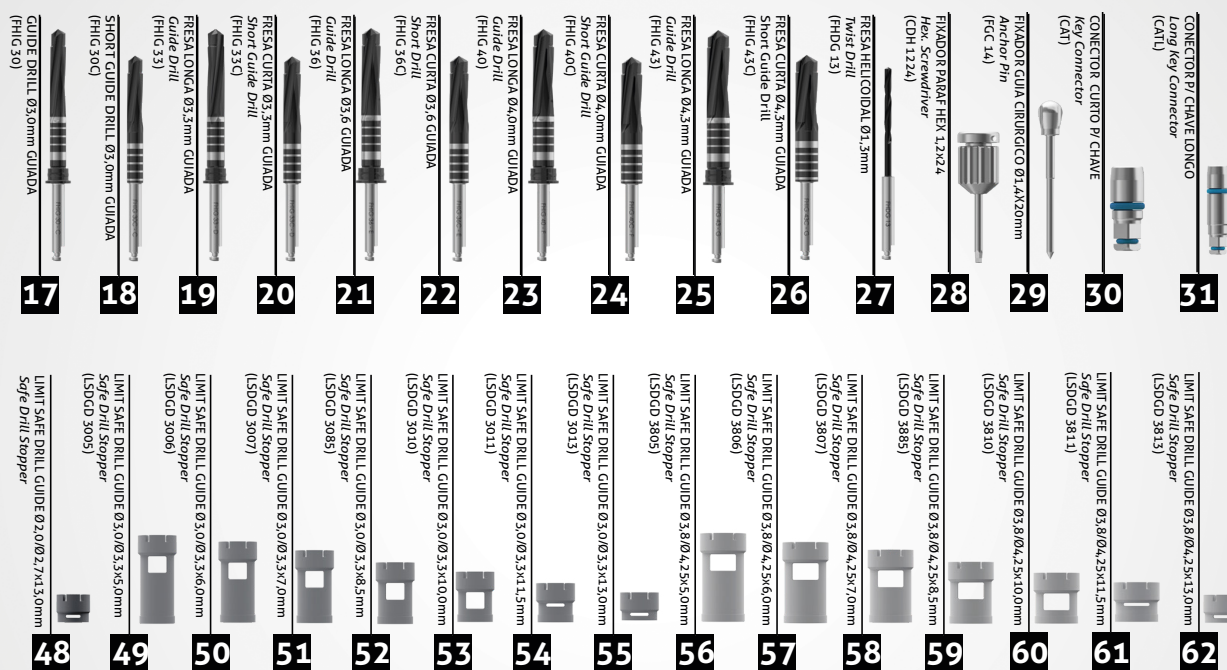


CODE	DESCRIPTION
AFG 14	WASHER FOR GUIDE FIXER Ø 1.4 mm
AG 40	WASHER FOR GUIDE FIXER Ø 4.0 mm
AG 50	WASHER FOR GUIDE FIXER Ø 5.0 mm

ORGANIZING BOX

EPIKUT GUIDED SURGERY KIT





CODE: KCSEG 01
ORGANIZING BOX CODE: COSEG 01

*Check product availability in your country.

PROSTHETIC KIT

FUNCTIONAL, PRACTICAL AND COMPACT



*Check product availability in your country.



01 Torque Wrench (TMEC)



11 Digital Adapter (CPQ 02)



02 Hex. Driver 0.9x20mm (CCH 0920)



03 Hex Driver 1.2x24mm (CDHC 24)



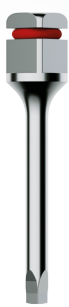
04 Hex. Driver 1.2x20mm (CDHC 20)



05 Hex. Driver 1.6 mm medium (CCH 1624)



06 Square Driver 1.3x20mm (CQTM 20)



07 Square Driver 1.3x24mm (CQTM 24)



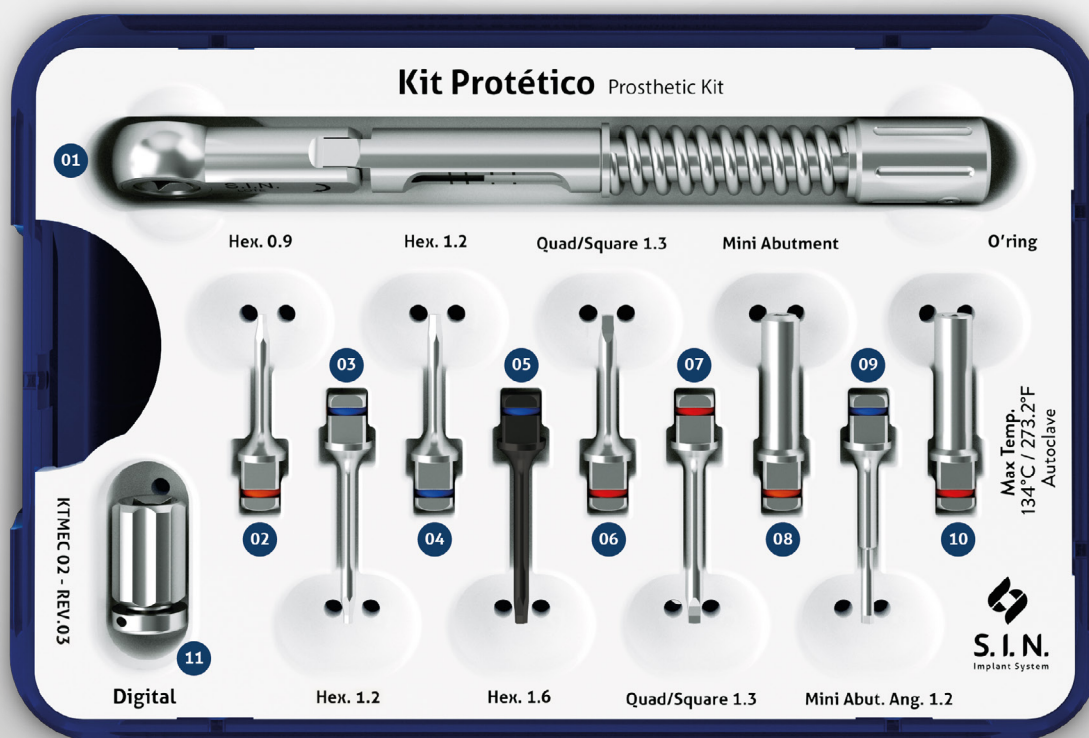
08 Multi-Unit/Conical Driver (CDAC 20)



09 Ang. Multi-Unit Driver 1.2mm (CHTMA 24)

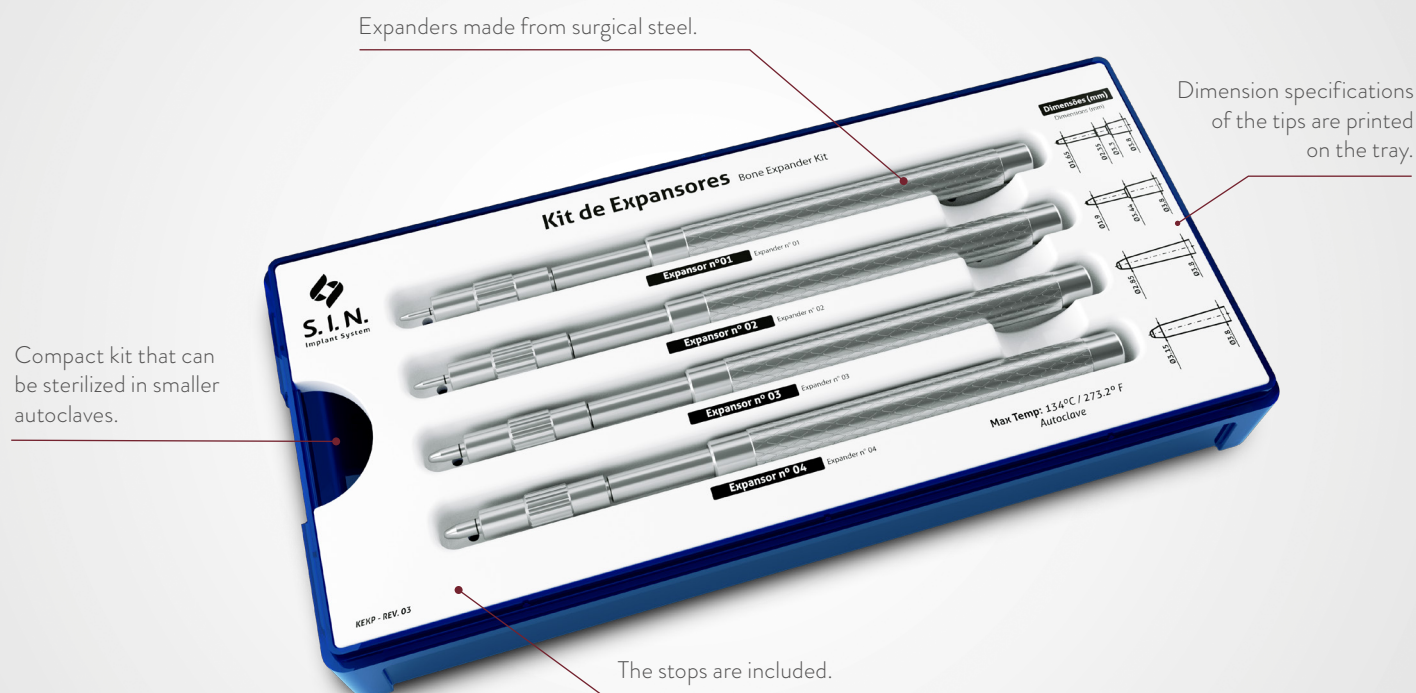


10 O'Ring Driver (CCAO 20)



BONE EXPANDER KIT

Ideal for performing lateral bone expansion, the Bone Expander Kit is the essential tool for its clinical ease, while eliminating the need for bone grafts.



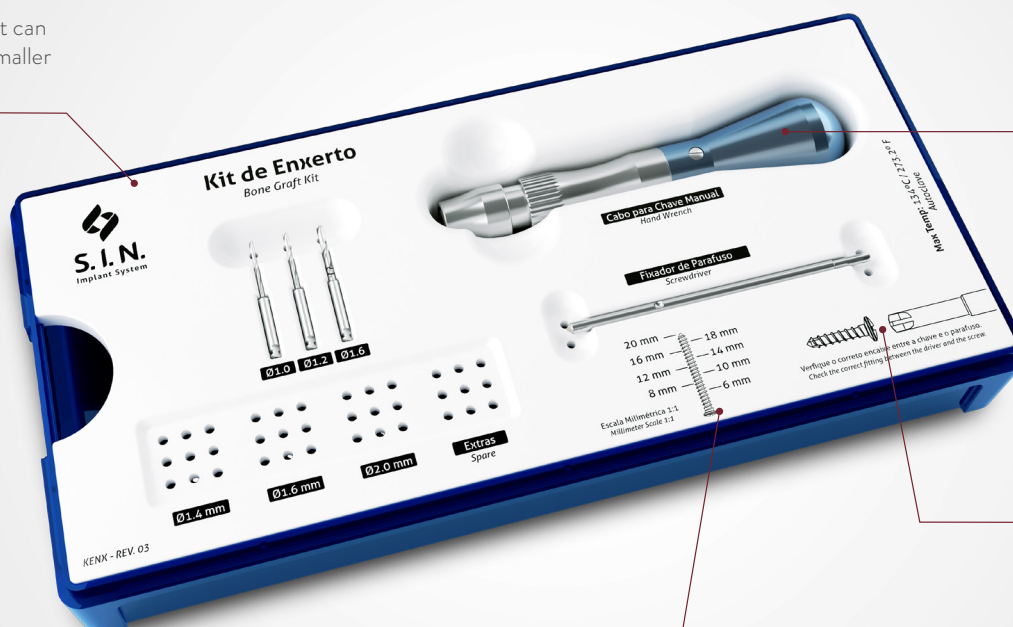
CODE: KEXP
ORGANIZING BOX CODE: COEXP

CODE	DESCRIPTION
SXPS 01	Expansor with stop 1 - ø 1.65 mm Tip
SXPS 02	Expansor with stop 2 - ø 1.90 mm Tip
SXPS 03	Expansor with stop 3 - ø 2.85 mm Tip
SXPS 04	Expansor with stop 4 - ø 3.15 mm Tip
COEXP	Expander Organizing Box

BONE GRAFT SURGICAL KIT

Used for stabilization of bone grafts in block and for guided bone regeneration surgery, the Bone Graft Kit has a key with a cross-fit, in order to provide more precision when using the screws.

Compact kit that can be sterilized in smaller autoclaves.



CODE: KENX
ORGANIZING BOX CODE: COENX

BONE GRAFT SCREWS



CODE	DIAM.	LENGTH
PEX 1408	1.4 mm	8.0 mm
PEX 1410	1.4 mm	10.0 mm
PEX 1412	1.4 mm	12.0 mm
PEX 1608	1.6 mm	8.0 mm
PEX 1610	1.6 mm	10.0 mm
PEX 1612	1.6 mm	12.0 mm

CODE	DESCRIPTION
CDM 02	Hand Wrench
CPEX	Screwdriver
FH 1015	Drill Helical $\varnothing$ 1.0 mm x 15.0 mm
FH 1215	Drill Helical $\varnothing$ 1.2 mm x 15.0 mm
FH 1615	Drill Helical $\varnothing$ 1.6 mm x 15.0 mm
COENX	Bone Graft Organizing Box

NOTE: Screws are sold separately.

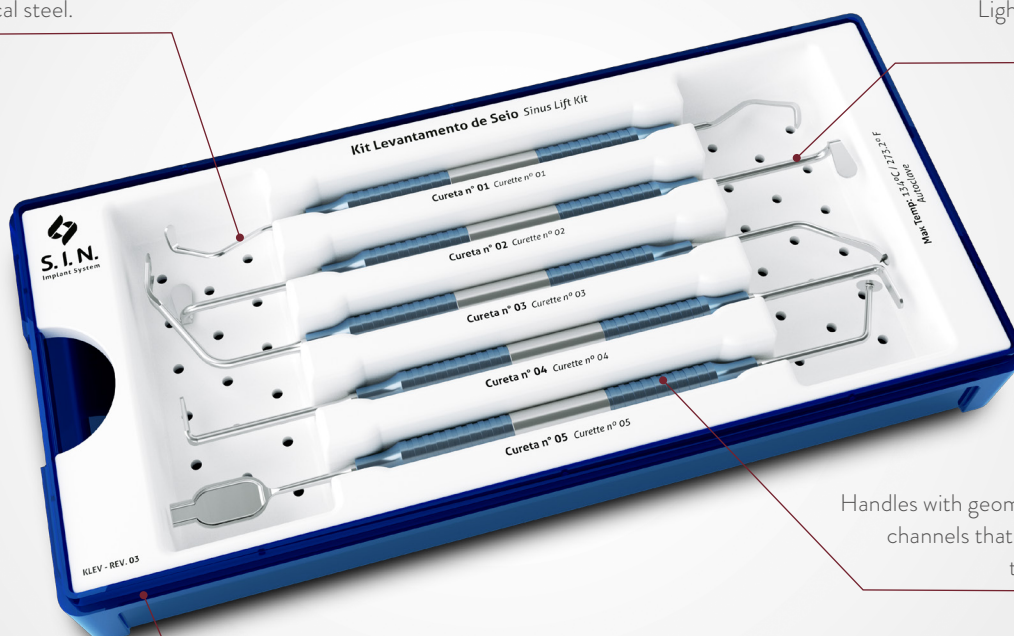
*Check product availability in your country.

SINUS LIFT KIT

Indicated for sinus lift surgery, the Sinus Lift Kit enables the sinus membrane to be displaced, as well as curettage and compaction of the bone graft.

Instrumentals made from surgical steel.

Lighter currettes for easier handling.



Handles with geometry and channels that facilitate their grip.

Compact and lightweight box design that allows sterilization in smaller autoclaves.

CODE: KLEV 02
ORGANINZING BOX CODE: COLEV

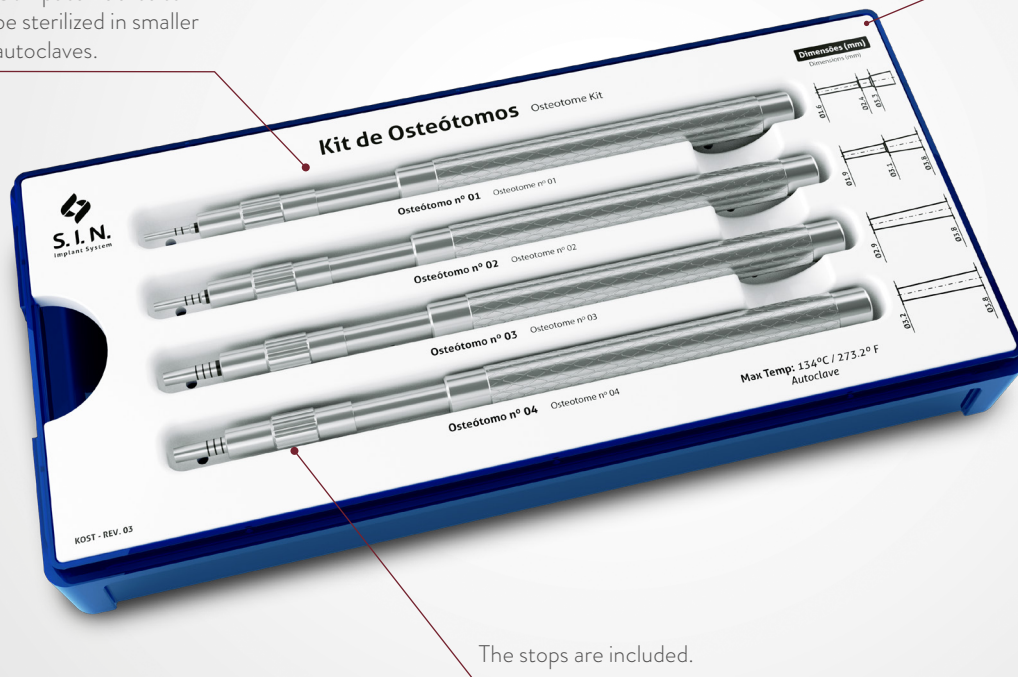
CODE	DESCRIPTION
CRT 01	Curette 01
CRT 02	Curette 02
CRT 03	Curette 03
CRT 04	Curette 04
CRT 05	Curette 05
COLEV	Sinus Lift Organizing Box

OSTEOTOME KIT

The Osteotome Kit enables atraumatic maxillary sinus elevation, resulting in vertical bone gain and eliminating the need for bone grafting. It is the ideal tool for these procedures.

Compact kit that can be sterilized in smaller autoclaves.

Specifications of tip dimensions printed on the tray.



CODE: KOST
ORGANIZING BOX CODE: COOST

CODE	DESCRIPTION
SOST 01	OSTEOTOME SUMMER W/ STOP 1 - ø 1.60 mm Tip
SOST 02	OSTEOTOME SUMMER W/ STOP 2 - ø 1.90 mm Tip
SOST 03	OSTEOTOME SUMMER W/ STOP 3 - ø 2.90 mm Tip
SOST 04	OSTEOTOME SUMMER W/ STOP 4 - ø 3.20 mm Tip
COOST	OSTEOTOME ORGANIZING BOX

ROTARY EXPANDING KIT

Designed for cases with limited bone thickness, it offers three options: ratchet, contra-angle, and digital key. Recommended for bone expansion and compaction, eliminating the need for bone grafting.

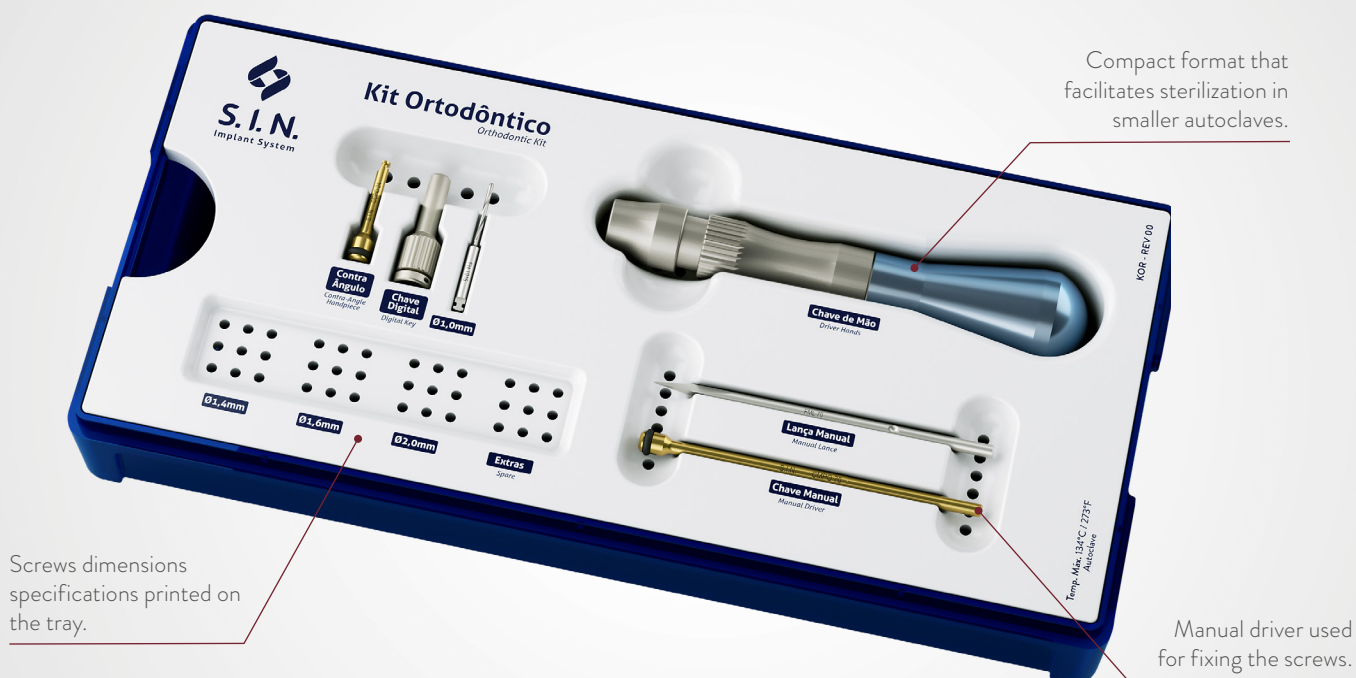


CODE: KER
ORGANIZING BOX CODE: COER

CODE	DESCRIPTION
CPQ 02	Prosthetic Drum
CQCA 27	Contra-angle square drive
COER	Rotary Expanding Box
EXR 01	Rotary Expander 01 - ø 1.4 mm to ø 2.35 mm
EXR 02	Rotary Expander 02 - ø 1.4 mm to ø 3.05 mm
EXR 03	Rotary Expander 03 - ø 2.85 mm to ø 3.85 mm
EXR 04	Rotary Expander 04 - ø 3.15 mm to ø 4.25 mm
FRL 2020	Drill Lance ø 2.00 mm x 20.0 mm

ORTHODONTIC KIT

Kit with surgical simplicity for installation and removal of mini-screws, aiding in orthodontic treatment.



CODE: KOR
ORGANIZING BOX CODE: COOR

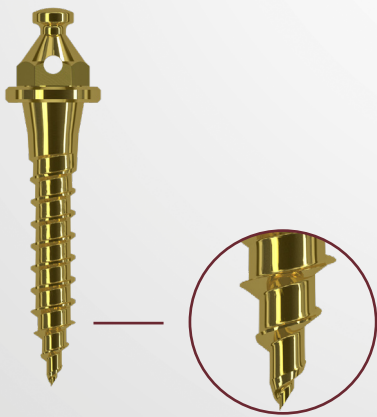
CODE	DESCRIPTION
CMPO 70	Hand wrench for micro orthodontic screws - High Utility
CCPO 24	Hand wrench for orthodontic screws - High Utility
FML 70	Manual lance-type drill
FH 1015	Twist Drill 1,0 x 15 mm
CDM 02	Hand wrench
CDPO 24	Digital Key for Orthodontic Screw (for final screw installation only)
COOR	Orthodontic Kit Set

NOTE: Screws are sold separately.

ORTHODONTIC MINI-IMPLANTS

- › Easy installation and removal.
- › Immediate loading possible after surgical application.
- › Easy connection with orthodontic accessories.
- › Hole diameter : 0.6 mm.

AUTO DRILLING APEX:



INSTALLATION TECHNICAL INFORMATION

- › **Lengths:**
Gingival depth = 0, 1, 2 and 3 mm.
Length = 6, 8 and 10 mm.
- › **Diameter:**
1.4 mm
1.6 mm
1.8 mm

SELF-DRILLING WITHOUT TRANSMUCOSAL PROFILE



CODE	DIAM.	HEIGHT
POT 1406	1.4 mm	6.0 mm
POT 1408	1.4 mm	8.0 mm
POT 1400	1.4 mm	10.0 mm
POT 1606	1.6 mm	6.0 mm
POT 1608	1.6 mm	8.0 mm
POT 1600	1.6 mm	10.0 mm
POT 1806	1.8 mm	6.0 mm
POT 1808	1.8 mm	8.0 mm
POT 1800	1.8 mm	10.0 mm

SELF-DRILLING WITHOUT TRANSMUCOSAL PROFILE (2MM)



CODE	DIAM.	HEIGHT
POT 1420	1.4 mm	10.0 mm
POT 1428	1.4 mm	8.0 mm
POT 1620	1.6 mm	10.0 mm
POT 1628	1.6 mm	8.0 mm
POT 1820	1.8 mm	10.0 mm
POT 1828	1.8 mm	8.0 mm

SELF-DRILLING WITHOUT TRANSMUCOSAL PROFILE (1MM)



CODE	DIAM.	HEIGHT
POT 1416	1.4 mm	6.0 mm
POT 1418	1.4 mm	8.0 mm
POT 1410	1.4 mm	10.0 mm
POT 1616	1.6 mm	6.0 mm
POT 1618	1.6 mm	8.0 mm
POT 1610	1.6 mm	10.0 mm
POT 1816	1.8 mm	6.0 mm
POT 1818	1.8 mm	8.0 mm
POT 1810	1.8 mm	10.0 mm

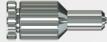
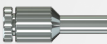
SELF-DRILLING WITHOUT TRANSMUCOSAL PROFILE (3MM)



CODE	DIAM.	HEIGHT
POT 1438	1.4 mm	8.0 mm
POT 1430	1.4 mm	10.0 mm
POT 1638	1.6 mm	8.0 mm
POT 1630	1.6 mm	10.0 mm
POT 1838	1.8 mm	8.0 mm
POT 1830	1.8 mm	10.0 mm

INSTRUMENTAL OF COMPLEMENTARY KITS

DIGITAL SCREWDRIVERS

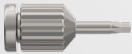
ITEM	CODE	DESCRIPTION	LENGTH	INDICATION
	CDA 20	ABUTMENT SCREWDRIVER 20.0MM	SHORT	Used to set the mini-abutment and conical abutment screw
	CDA 24	ABUTMENT SCREWDRIVER 24.0MM	LONG	Used to set the mini-abutment and conical abutment screw
	CDH 0920	HEXAGONAL DIGITAL SCREWDRIVER 20.0MM	SHORT	Used for installation of Externa Hex. Tryon implant cover, two-pieces straight universal abut and angled universal abut.
	CDH 0924	HEXAGONAL DIGITAL SCREWDRIVER 24.0MM	LONG	Used for installation of Externa Hex. Tryon implant cover, two-pieces straight universal abut and angled universal abut.
	CDH 1220	HEXAGONAL DIGITAL SCREWDRIVER 20.0MM	SHORT	Used to set the mounting piece, healing, transfer, retaining screw (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CDH 1224	HEXAGONAL DIGITAL SCREWDRIVER 24.0MM	LONG	Used to set the mounting piece, healing, transfer, retaining screw (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CDHA 1220	HEX. DIGITAL SCREWDRIVER 20.0MM ANG. MINI-ABUTMENT	SHORT	Used to set the angular mini-abutment screw 1.2mm hexagonal tip (except for the Unitite angular mini-abutment).
	CDHA 1224	HEX. DIGITAL SCREWDRIVER 24.0MM ANG. MINI-ABUTMENT	LONG	Used to set the angular mini-abutment screw 1.2mm hexagonal tip (except for the Unitite angular mini-abutment).
	CDHA 1237	HEX. DIGITAL SCREWDRIVER 37.0MM ANG. MINI-ABUTMENT	EXTRA LONG	Used to set the angular mini-abutment screw 1.2mm hexagonal tip (except for the Unitite angular mini-abutment).
	CDQ 1220	SQUARE DIGITAL SCREWDRIVER 20.0MM	SHORT	Used to set the square-fit retaining screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip

SURGICAL HAMMER

ITEM	CODE	DESCRIPTION
	MART 1	> Surgical-grade stainless steel used with Osteotome and Expander kits. > Contact end made of synthetic material that provides improved sensitivity, less impact and reduced trauma during use.

*Check product availability in your country.

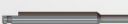
DIGITAL SCREWDRIVERS

ITEM	CODE	DESCRIPTION	LENGTH	INDICATION
	CDQ 1224	SQUARE DIGITAL SCREWDRIVER 24.0MM	LONG	Used to set the square-fit locking screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CDQ 1237	SQUARE DIGITAL SCREWDRIVER 37.0MM	EXTRA LONG	Used to set the square-fit locking screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CLH 1277	HEX. SCREWDRIVER 77.0MM	EXTRA LONG	Lab screwdriver. Used to set retaining screws (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CLQ 1277	HEX. SCREWDRIVER 77.0MM	EXTRA LONG	Lab screwdriver. Used to set the square-fit retaining screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CRC 16	PROVISIONAL CYLINDER REMOVAL SCREWDRIVER	SHORT	Used to remove 1.6mm Cone Morse Strong SW provisional cylinder
	CRC 18	PROVISIONAL CYLINDER REMOVAL SCREWDRIVER	SHORT	Used to remove the 1.8 mm Cone Morse 11,5° provisional cylinder
	CDH 1620	HEX DIGITAL SCREWDRIVER 16MM	SHORT	Used to install the Multifunctional Abutment. 1.6mm Hexagonal Tip
	CDH 1624	HEX DIGITAL SCREWDRIVER 16MM	MEDIUM	Used to install the Multifunctional Abutment. 1.6mm Hexagonal Tip
	CCH 1620	HEX RATCHET WRENCH 16MM	SHORT	Used for the installation and torque of the Multifunctional Abutment. 1.6mm Hexagonal Tip
	CCH 1624	HEX RATCHET WRENCH 16MM	MEDIUM	Used for the installation and torque of the Multifunctional Abutment. 1.6mm Hexagonal Tip

BONE PROFILING MILLING CUTTERS

ITEM	CODE	DESCRIPTION	INDICATION
	PO 4150	Platform 4.1 mm – External Hex.	Opens bone profile to 5.0 mm
	PO 5055	Platform 5.0 mm – External Hex.	Opens bone profile to 5.5 mm

COUNTER-ANGLE SCREWDRIVER

ITEM	CODE	DESCRIPTION	LENGTH	INDICATION
	CTA 1224	ABUTMENT TORQUE SCREWDRIVER 24.0MM	LONG	Used to set the mini-abutment and conical abutment screw
	CTH 0924	COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 24.0MM	LONG	Used for installation of Externa Hex. Tryon implant cover, two-pieces straight universal abut and angled universal abut.
	CTH 1220	COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 20.0MM	SHORT	Used to set the mounting piece, healing, transfer, retaining screws (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CTH 1224	COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 24.0MM	LONG	Used to set the mounting piece, healing, transfer, retaining screws (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CTH 1230	COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 30.0MM	EXTRA LONG	Used to set the mounting piece, healing, transfer, retaining screws (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CTHA 1220	ANGULAR MINI-ABUTMENT COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 20.0MM	SHORT	Used to set the angular mini-abutment screw 1.2mm hexagonal tip (except for the Unitite angular mini-abutment).
	CTHA 1224	ANGULAR MINI-ABUTMENT COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 24.0MM	LONG	Used to set the angular mini-abutment screw 1.2mm hexagonal tip (except for the Unitite angular mini-abutment).
	CTQ 20	SQUARE TORQUE SCREWDRIVER 20.0MM	SHORT	Used counter-angle to set square-fit retaining screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CTQ 24	SQUARE TORQUE SCREWDRIVER 24.0MM	LONG	Used counter-angle to set square-fit retaining screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CTQ 30	SQUARE TORQUE SCREWDRIVER 30.0MM	EXTRA LONG	Used counter-angle to set square-fit retaining screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip

HELICAL MILLING CUTTERS

ITEM	CODE	MEASUREMENTS	DESCRIPTION
	FH 2010	ø 2,0x 10,0 mm	> Surgical-grade stainless steel > Thermal treatment > Laser markings > Used as a sequence to make the alveolus
	FH 2020	ø 2,0x 18,0 mm	
	FH 3010	ø 3,0x 10,0 mm	
	FH 3020	ø 3,0x 18,0 mm	

TREPHINE MILLING CUTTERS

ITEM	CODE	MEASUREMENTS	DESCRIPTION
	FTR 02	ø 2,0 mm	> Surgical-grade stainless steel > Thermal treatment > Laser markings > May be used for implant removal, bone removal, and bone biopsy > Measures refer to the inner diameter of the part
	FTR 04	ø 4,2 mm	
	FTR 05	ø 5,1 mm	
	FTR 06	ø 6,1 mm	
	FTR 08	ø 8,0 mm	

MORE EASILY AND SAFETY FOR YOUR CLINICAL PROCEDURES

S.I.N. packaging is practical, maintaining the products in their integrity, facilitating the handling and the identification.

› **01**

The package is easy to open and handle even with gloves on.

› **02**

Transparency of package for optimal visibility of the implant.

› **03**

Separate compartments in same package for implant and cover.

› **04**

Snap-on top opening system ensures sterilization of the implant.

› **05**

With a proper connector, capture the implant with the counter angle key and move it until it reaches the perfect fit.

› **06**

The only implant system that offers the cover screw in the same packaging. To capture it, remove the cover screw from the tube cap and fit it on the 1.2 mm hexagonal digital key.

The implant should not be captured with the ratchet wrench.

SUPERIOR QUALITY AND TECHNOLOGY

*WE WARRANT, BECAUSE WE ARE PROUD
OF OUR PRODUCTS.*



S.I.N. main priority is assuring the quality and safety to our clients.
Offering the best for implants, components, surgical kits and tooling is the
base of all our action.

INSPECTION IN A 100% OF THE BATCHES MANUFACTURED

We apply rigorous quality control to all S.I.N. products, ensuring success in
surgeries for our clients, meeting the highest quality standards, and adding
value to those who choose to restore smiles.



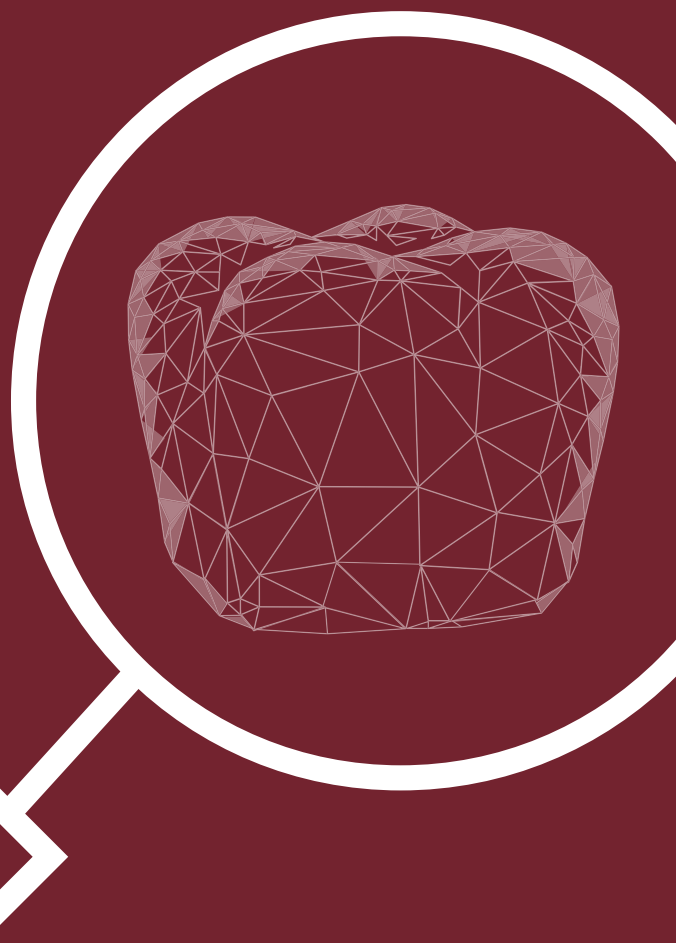
**IMPLANTS WITH WARRANTY
FOR LIFE***



**5 YEARS OF WARRANTY
PROSTHESIS COMPONENTS***



*SCAN THE LATERAL QR CODE
TO ACCESS S.I.N WARRANTY
TERMS OR ACCESS THE LINK
<https://bit.ly/3tHHnU8>

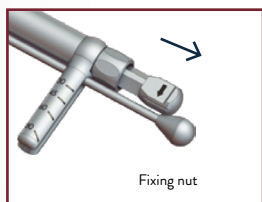


TORQUE WRENCH CLEANING PROCEDURES

The ratchet must be disassembled and cleaned immediately after every use.
For proper cleaning, disassemble multi-piece instruments into their single parts.
No tools are necessary for this process.

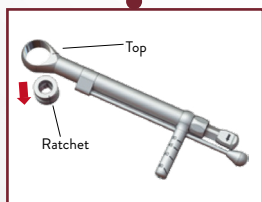
Pull the steering
reversing rod back.

› 01



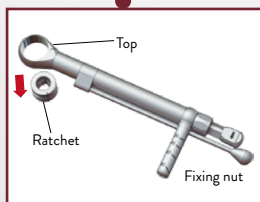
Remove the
Ratchet from the
socket with your
head.

› 02



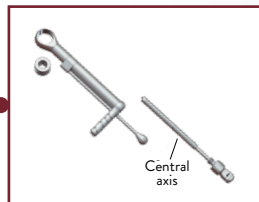
Rotate the fixing nut
counterclockwise.

› 03



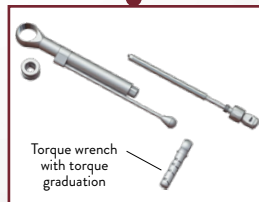
Remove the
central shaft of the
torqueratchet

› 04



Remove the torque
grading rod.

› 05



Start the
cleaning
and washing
procedure.

› 06

GENERAL INSTRUCTIONS

Special care and clarification on surgical instruments.



CLEANING KIT CASE

- Manually remove all surgical instruments from the kit. Wash the kit trays separately.
- Prepare the enzymatic detergent, according to manufacturer's recommendation.
- Immerse the trays into the prepared detergent solution and keep in contact for at least 5 minutes, then using a soft bristle brush, scrub the parts to remove organic matter from the products.
- Remove the parts from the detergent solution and rinse with tap water for 1 minute until the residue is completely removed. Repeat the rinse two more times
- Visual inspection of each part for cleaning process residue or organic waste from product use.
- If residue is detected in the product, repeat the cleaning process until the residue is completely removed.
- Dry with a soft, clean, dry cloth or disposable paper.



CLEANING SURGICAL INSTRUMENTS

- Disassemble the product (if applicable). For the torque wrench, disassembly it completely, remove all the internal organic matter using tap water and follow to the next step only after performing such procedures.
- Prepare the enzymatic detergent according to the manufacturer's recommendation.
- Immerse all parts of the product into the prepared detergent solution and keep in contact for at least 5 minutes, then using soft bristle brush, scrub the parts to remove organic matter from the products.
- Remove parts from detergent solution and rinse with tap water for 1 minute, repeat the rinse for two more times, a total of three rinses of 1 minute each.
- Visual inspection of each part for cleaning process residue or organic waste from product use.
- If residue is detected in the product, repeat the cleaning process until the residue is completely removed.
- Dry with a soft, clean, dry cloth or disposable paper.
- Follow to sterilization process.



STERILIZATION

- Reusable Product and provided non-sterile.
- It must be clean and sterilized in autoclave before use.
- Dry all instruments before the steam sterilization cycle.
- The product must be enclosed in a steam sterilizable wrap.
- Steam sterilize in cycles of 121°C at 1 ATM pressur for 30 minutes or of 134°C at 2 ATM pressure for 20 minutes. Drying time 30 minutes.
- Always accommodate the case in autoclave over a plane surface and away of device walls.
- Never stack objects or other cases.

CLEANING RECOMMENDATION

- Use the proper PPEs (gloves, masks, goggles, caps, etc.).
- Start the cleaning right after the surgical use.
- Never let the instruments dry with organic waste after the surgical use.
- Never let the instrument dry naturally after cleaning.
- Never use saline solutions, include sodium hypochlorite, disinfectant, hydrogen peroxide or alcohol for cleaning or rinsing the surgical instruments and Kits.
- Never use steel wool and abrasive products, so that the instruments are not damaged.
- Do not stack the instruments in lots to avoid the deformation of smaller and delicate pieces.

STERILIZATION RECOMMENDATIONS

- Sterilize the products in the same day or one day earlier the procedure.
- The chemical sterilization is not recommended, once some products may cause the discoloration and damages to the case.
- Do not use temperature higher than 60°C to drying process.
- Do not use dry heat stoves for sterilization of the instruments and kits from S.I.N.

SCIENTIFIC PUBLICATIONS

- › **THE IMPACT OF BIOACTIVE SURFACES IN THE EARLY STAGES OF OSSEOINTEGRATION: AN IN VITRO COMPARATIVE STUDY EVALUATING THE HANANO® AND SLACTIVE® SUPER HYDROPHILIC SURFACES**
Rodrigo A. da Silva, Geórgia da Silva Feltran, Marcel Rodrigues Ferreira, Patrícia Fretes Wood, Fabio Bezerra and Willian F. Zambuzzi.
Hindawi BioMed Research International - 2020
- › **FAILURE MODES AND SURVIVAL OF ANTERIOR CROWNS SUPPORTED BY NARROW IMPLANT SYSTEMS**
Edmara T. P. Bergamo, Everardo N. S. de Araújo-Júnior, Adolfo C. O. Lopes, Paulo G. Coelho, Abbas Zahoui, Ernesto B. Benalcázar Jalkh and Estevam A. Bonfante. *Hindawi BioMed Research International* - 2020
- › **CLINICAL, HISTOLOGICAL, AND NANOMECHANICAL PARAMETERS OF IMPLANTS PLACED IN HEALTHY AND METABOLICALLY COMPROMISED PATIENTS**
Rodrigo Granato, Edmara T.P. Bergamo, Lukasz Witek, Estevam A. Bonfante, Charles Marin, Michael Greenberg, Gregory Kurgansky, Paulo G. Coelho. *Clinical Oral Implants Research* - 2011
- › **BIOMATERIAL AND BIOMECHANICAL CONSIDERATIONS TO PREVENT RISKS IN IMPLANT THERAPY**
Estevam A. Bonfante | Ryo Jimbo | Lukasz Witek | Nick Tovar | Rodrigo Neiva | Andrea Torroni | Paulo G. Coelho
Clinical Oral Implants Research - 2013
- › **DIFFERENTIAL INFLAMMATORY LANDSCAPE STIMULUS DURING TITANIUM SURFACES-OBTAINED OSTEOGENIC PHENOTYPE**
Georgia da S. Feltran¹, Fábio Bezerra¹, Célio Júnior da Costa Fernandes¹, Marcel Rodrigues Ferreira¹, Willian F. Zambuzzi¹.
2019
- › **THE BIOLOGICAL RESPONSE TO THREE DIFFERENT NANOSTRUCTURES APPLIED ON SMOOTH IMPLANT SURFACES**
Ryo Jimbo, Javier Sotres, Carina Johansson, Karin Breiding, Fredrik Currie, Ann Wennerberg. *Periodontology* 2000
- › **NANO HYDROXYAPATITE-BLASTED TITANIUM SURFACE AFFECTS PRE-OSTEOBLAST MORPHOLOGY BY MODULATING CRITICAL INTRACELLULAR PATHWAYS**
Fábio Bezerra, Marcel R. Ferreira, Giselle N. Fontes, Celio Jr da Costa Fernandes, Denise C. Andia, Nilson C. Cruz, Rodrigo A. da Silva, Willian F. Zambuzzi. *Biotechnology and Bioengineering*, 2017
- › **EVALUATION OF A TITANIUM SURFACE TREATED WITH HYDROXYAPATITE NANOCRYSTALS ON OSTEOBLASTIC CELL BEHAVIOR: AN IN VITRO STUDY**
Elizabeth Ferreira Martinez, Guilherme Junji Ishikawa, Alexandre Barboza de Lemos, Fábio José Barbosa Bezerra, Marcelo Sperandio, Marcelo Henrique Napimoga. *The International Journal of Oral & Maxillofacial Implants* - 2017
- › **GENETIC RESPONSES TO NANOSTRUCTURED CALCIUM-PHOSPHATE-COATED IMPLANTS**
R. Jimbo, Y. Xue, M. Hayashi, H. O. Schwartz-Filho, M. Andersson, K. Mustafa and A. Wennerberg. *Journal of Dental Research* - 2011
- › **HISTOLOGICAL AND THREE-DIMENSIONAL EVALUATION OF OSSEOINTEGRATION TO NANOSTRUCTURED CALCIUM PHOSPHATE-COATED IMPLANTS**
Ryo Jimbo, Paulo G. Coelho, Stefan Vandeweghe, Humberto Osvaldo Schwartz-Filho, Mariko Hayashi, Daisuke Ono, Martin Andersson, Ann Wennerberg. *Acta Biomaterialia* - 2011
- › **NANO HYDROXYAPATITE STRUCTURES INFLUENCE EARLY BONE FORMATION**
Luiz Meirelles, Anna Arvidsson, Martin Andersson, Per Kjellin, Tomas Albrektsson, Ann Wennerberg. *Journal of Biomedical Materials Research* 2008
- › **NANO HYDROXYAPATITE-COATED IMPLANTS IMPROVE BONE NANOMECHANICAL PROPERTIES**
R. Jimbo, P.G. Coelho, M. Bryington, M. Baldassarri, N. Tovar, F. Currie, M. Hayashi, M. Andersson, D. Ono, S. Vandeweghe and A. Wennerberg.
Journal of Dental Research - 2012
- › **TOPOGRAPHY AND SURFACE ENERGY OF DENTAL IMPLANTS: A METHODOLOGICAL APPROACH**
Tarsis Prado Barbosa · Marina Melo Naves · Helder Henrique Machado Menezes · Pedro Henrique Cunha Pinto · José Daniel Biasoli de Mello · Henara Lillian Costa. *Technical Paper* - 2017
- › **OSSEOINTEGRATION: HIERARCHICAL DESIGNING ENCOMPASSING THE MACROMETER, MICROMETER AND NANOMETER LENGTH SCALES**
Paulo G. Coelho, Ryo Jimbo, Nick Tovar, Estevam A. Bonfante. *Dental Materials* - 2015
- › **BUCCAL AND LINGUAL BONE LEVEL ALTERATIONS AFTER IMMEDIATE IMPLANTATION OF FOUR IMPLANT SURFACES: A STUDY IN DOGS**
Estevam A. Bonfante, Malvin N. Janal, Rodrigo Granato, Charles Marin, Marcelo Suzuki, Nick Tovar, Paulo G. Coelho.
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