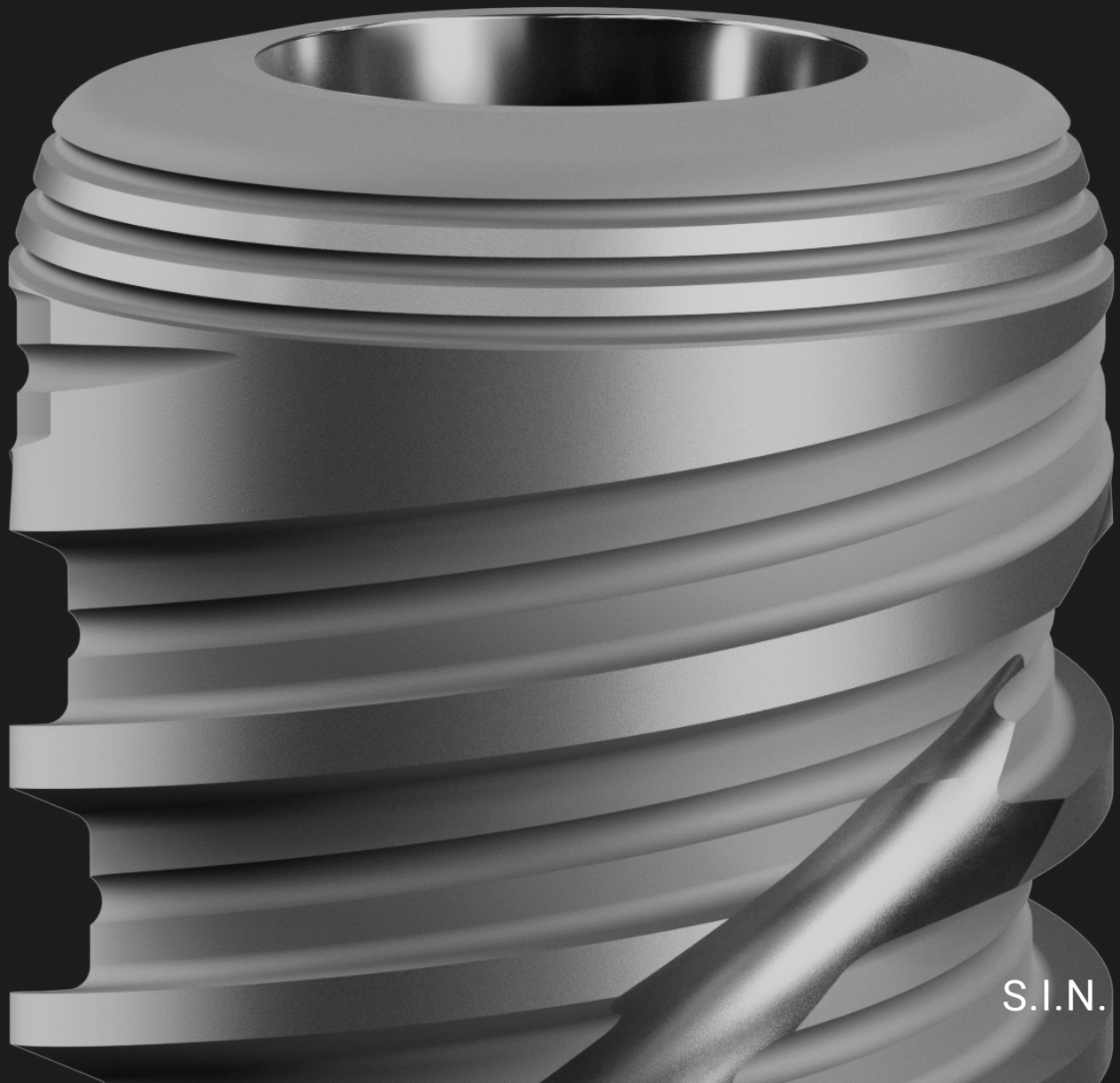


S.I.N. 360

Where Quality and Affordability Meet.



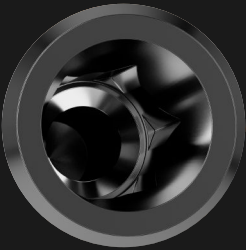
S.I.N. 360

About Us



2003

S.I.N. Implant System was founded in 2003 in São Paulo, Brazil. Celebrating over 20 years of excellence and innovation in dental implantology.



2011

S.I.N. introduces the **16° Morse Taper** implant design to the market.



2021

S.I.N. Implant System expands to the United States as **S.I.N. 360**, a subsidiary of S.I.N. Implant System.



2022

Partnered with **Claronav** to develop the MicronMapper, a multi-functional device that is re-inventing how the dental industry approaches photogrammetry.

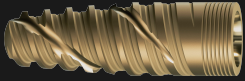


2022

Acquired by **Henry Schein** in 2022, joining the one of the largest portfolios in the world.

Implants *Overview*

Epikut^S

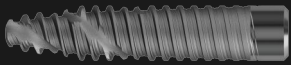


Our standard **Epikut^S** implants feature a cutting-edge design with a tapered body, double helix thread, and self-tapping capability, ensuring high primary stability and excellent osseointegration. This implant is a trusted option amongst doctors for its proven and lasting clinical success.

DAE

PLUS

Epikut^S LONG RA



Our **Epikut^S Long RA** is a specialized dental implant designed for predictable stability. Its smooth, machined collar combines dual thread technology and a narrow apex to make this one of our most advanced implants.

DAE

Zygomatic^Z



Our **Zygomatic** implants are designed with a smooth polished surface in the cervical area, aggressive and compressive threads, with a sharp apex to facilitate implant insertion; providing superior clinical results for severe cases of maxillary resorption.

DAE

Plus (HAnano)

Our **Plus (HAnano)** hydrophillic implants have double acid-etching with a 20 nanometer (0.02 micrometer) thin layer of a hydroxyapatite coating.

Thinner

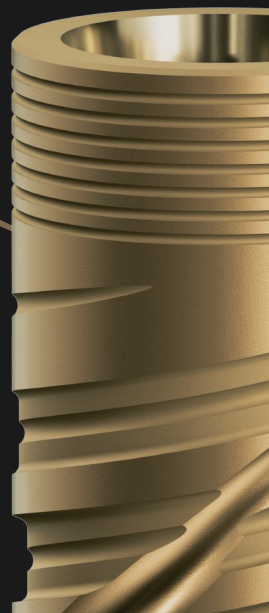
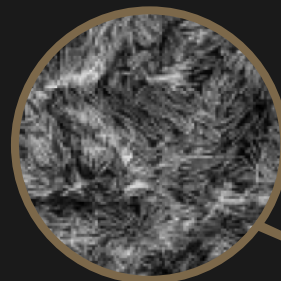
Equipped with a nanometric layer of hydroxyapatite crystals.

Faster

HAnano Surface has proven to accelerate bone growth in over 30 in vivo and in vitro studies.

Stronger

Accelerates functions of osteoblasts, building more bone in less time.



OVERVIEW

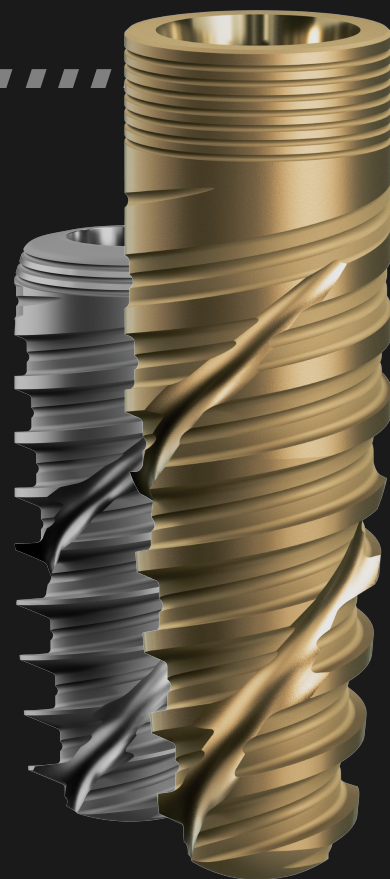
Our standard Epikut^s implant features a cutting-edge design with a tapered body, double helix thread, and self-tapping capability, ensuring high primary stability and excellent osseointegration. This implant is a trusted option amongst doctors for its proven and lasting clinical success.

PART NUMBERS

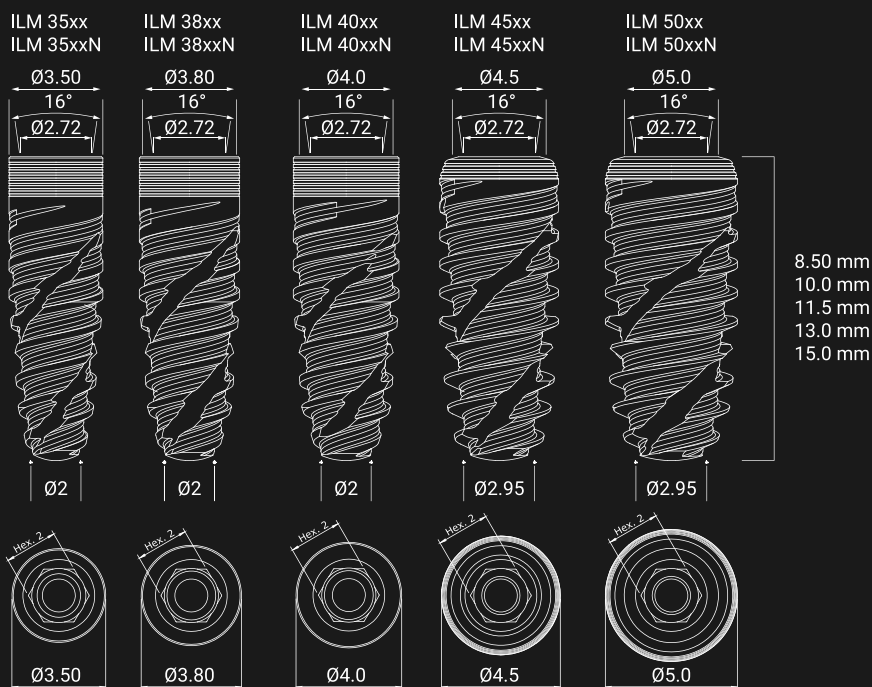
DAE: ILM xxxx
Plus (HAnano): ILM xxxxN

Ex. DAE: ILM 3585 · Plus (HAnano): ILM 3585N

Length (mm)	ØDiameter (mm)				
	Ø3.5	Ø3.8	Ø4.0	Ø4.5	Ø5.0
8.5	ILM 3585	ILM 3885	ILM 4085	ILM 4585	ILM 5085
10	ILM 3510	ILM 3885	ILM 4010	ILM 4510	ILM 5010
11.5	ILM 3511	ILM 3885	ILM 4011	ILM 4511	ILM 5011
13	ILM 3513	ILM 3885	ILM 4013	ILM 4513	ILM 5013
15	ILM 3515	ILM 3885	ILM 4015	ILM 4515	ILM 5015



SPECS

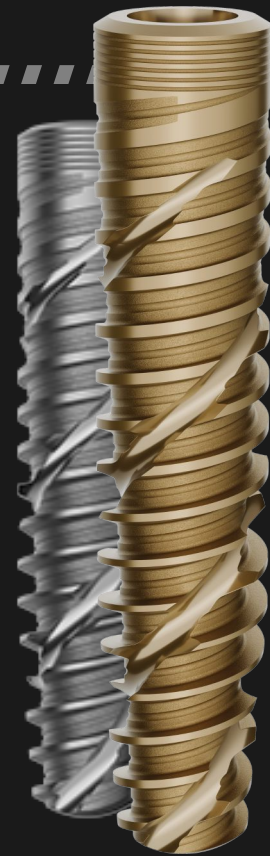


KEY FEATURES

- 16° Morse Taper
- Cervical Microthreads
- Grade IV Titanium
- Double Inverted Threads
- HAnano Surface

OVERVIEW

Our Epikut^S Long implant is 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.



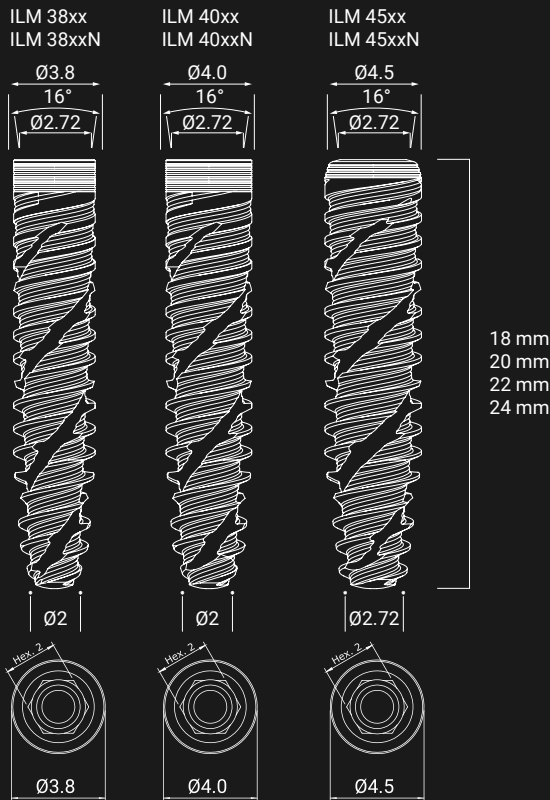
PART NUMBERS

DAE: ILM xxxx
Plus (HANano): ILM xxxxN

Ex. DAE: ILM 3818 · Plus (HANano): ILM 3818N

Length (mm)	Ø Diameter (mm)			
	3.8	4.0	4.2	4.5
18	ILM 3818	ILM 4018	ILM 4518	ILM 4518
20	ILM 3820	ILM 4020	ILM 4520	ILM 4520
22	ILM 3822	ILM 4022	ILM 4522	ILM 4522
24	ILM 3824	ILM 4024	ILM 4524	ILM 4524

SPECS



KEY FEATURES

- 16° Morse Taper
- Cervical Microthreads
- Grade IV Titanium
- Double Inverted Threads
- HANano Surface

OVERVIEW

Our **Epikut^S Long RA** is a specialized dental implant designed for predicatable stability. Its smooth, machined collar combines dual thread technology and a narrow apex to make this one of our most advanced implants.

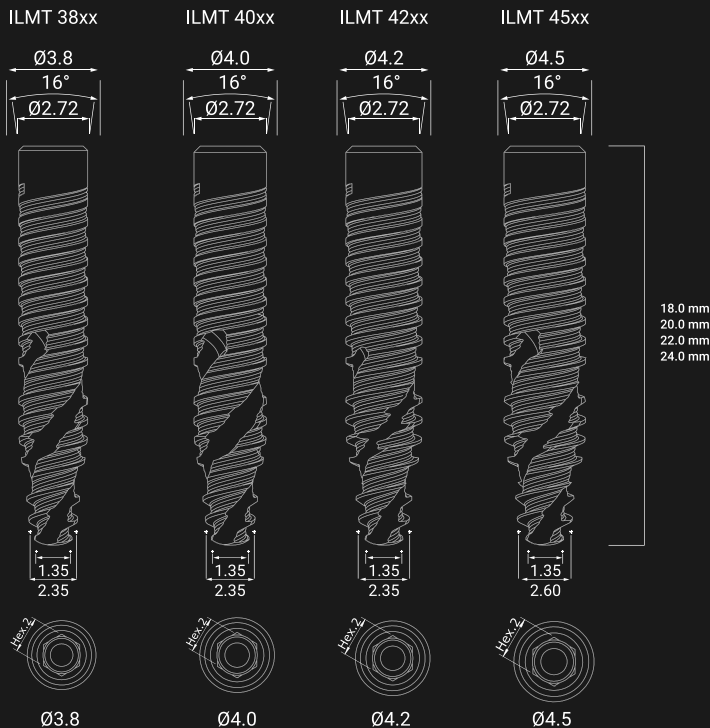
PART NUMBERS

DAE: *ILMT xxxx*







Length (mm)	Ø Diameter (mm)			
	3.8	4.0	4.2	4.5
18	ILMT 3818	ILMT 4018	ILMT 4518	ILMT 4518
20	ILMT 3820	ILMT 4020	ILMT 4520	ILMT 4520
22	ILMT 3822	ILMT 4022	ILMT 4522	ILMT 4522
24	ILMT 3824	ILMT 4024	ILMT 4524	ILMT 4524



SPECS



KEY FEATURES

-  16° Morse Taper
-  Machined Collar
-  Double Threads
-  Grade IV Titanium
-  Double Acid Etched
-  1.35 - 2.60 (mm) Apex

Zygomatic²

OVERVIEW

Our **Zygomatic** implants are designed with a smooth polished surface in the cervical area, aggressive and compressive threads, with a sharp apex to facilitate implant insertion; providing superior clinical results for severe cases of maxillary resorption.

PART NUMBERS

DAE: ILMZ xxxxE
Plus: ILMZ xxxxEN

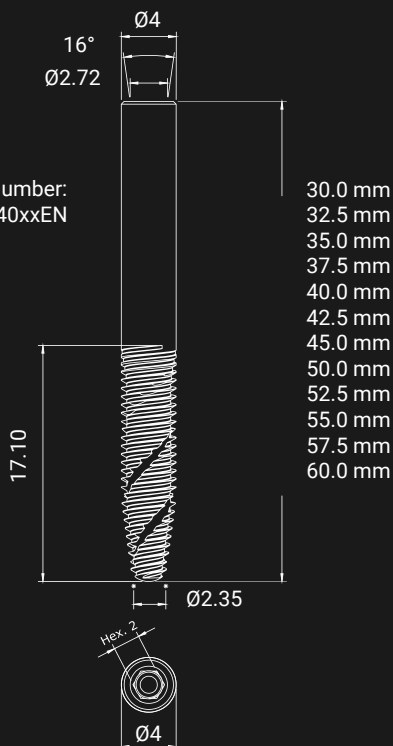
Ø Diameter (mm): 4.0

Length (mm)	Part Number (ILMZ xxxxE)	Length (mm)	Part Number (ILMZ xxxxE)	Length (mm)	Part Number (ILMZ xxxxE)
30	ILMZ 4030E	40	ILMZ 4040E	50	ILMZ 4050E
32.5	ILMZ 4032E	42.5	ILMZ 4042E	52.5	ILMZ 4052E
35	ILMZ 4035E	45	ILMZ 4045E	55	ILMZ 4055E
37.5	ILMZ 4037E	47.5	ILMZ 4047E	57.5	ILMZ 4057E
				60	ILMZ 4060E



SPECS

Part Number:
ILMZ 40xxEN



- 30.0 mm
- 32.5 mm
- 35.0 mm
- 37.5 mm
- 40.0 mm
- 42.5 mm
- 45.0 mm
- 50.0 mm
- 52.5 mm
- 55.0 mm
- 57.5 mm
- 60.0 mm

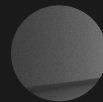
KEY FEATURES



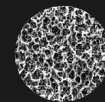
16° Morse Taper



Polished Surface



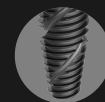
Grade IV Titanium



Double Acid Etched



Double Inverted Screws

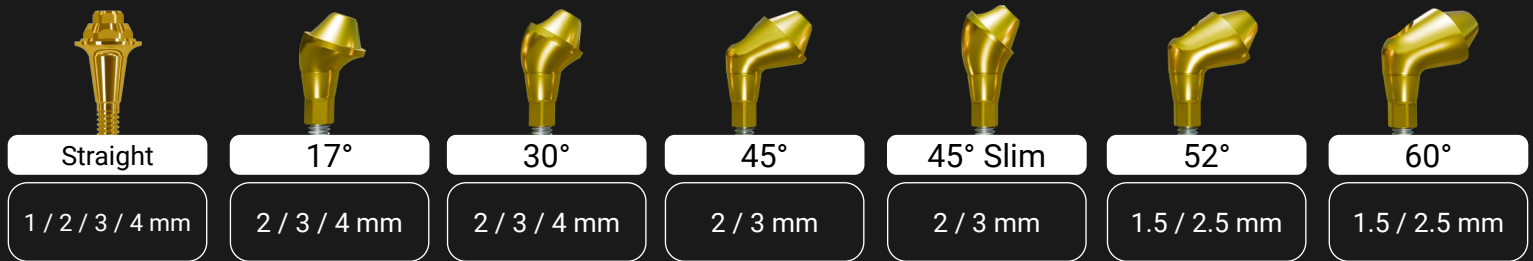


Cutting Apex

Abutments

Abundant Abutment Possibilities

Simplify ordering, enhance clinical results, save more.



	PART NUMBER	DIAMETER (mm)	HEIGHT (mm)	ANGLED
ANGLED	MAAM 4802I	Ø4.8	2	17°
	MAAM 4803I	Ø4.8	3	17°
	MAAM 4804I	Ø4.8	4	17°
	MAAM 4832I	Ø4.8	2	30°
	MAAM 4833I	Ø4.8	3	30°
	MAAM 4834I	Ø4.8	4	30°
	MAAM 4842I	Ø4.8	2	45°
	MAAM 4843I	Ø4.8	3	45°
	MAAM 4842	Ø4.8	2	45° (slim)
	MAAM 4843	Ø4.8	3	45° (slim)
	MAAM 48515I	Ø4.8	1.5	52°
	MAAM 48525I	Ø4.8	2.5	52°
	MAAM 48615I	Ø4.8	1.5	60°
	MAAM 48625I	Ø4.8	2.5	60°
STRAIGHT	MAM 4801C	Ø4.8	1	
	MAM 4802C	Ø4.8	2	
	MAM 4803C	Ø4.8	3	
	MAM 4803C	Ø4.8	4	

One Connection, Everything Fits

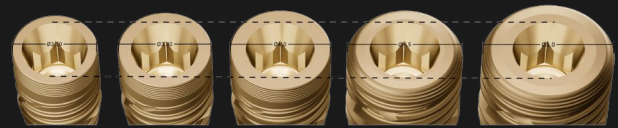


Figure B illustrates our universal prosthetic connection on all of our Epikut[®] implants

The S.I.N. 360 **16° Morse Taper** internal angulation was first introduced in 2011, and can meet a wide range of restorative needs, offering a comprehensive range of prosthetic options. With a wide array of gingival heights, and a focus on preserving ideal anatomical relationships, our MT design ensures exceptional results across diverse clinical scenarios.

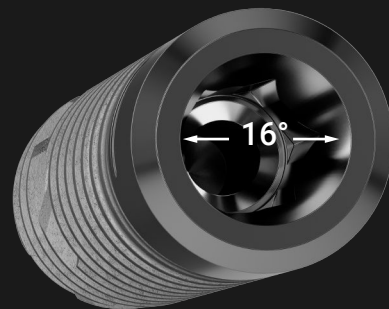


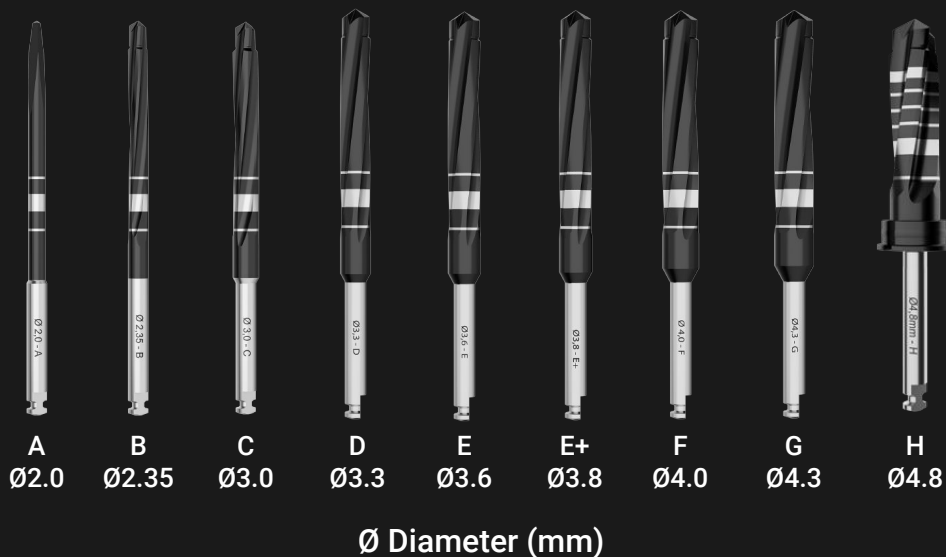
Figure A illustrates our new Epikut[®] Long RA implant

S.I.N. Compatible Implants: 16° Morse Taper



Tooling & Kits

DRILLS



DRIVERS

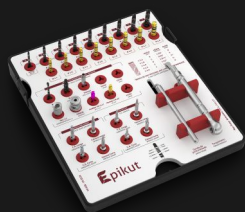


CTA: Abutment Torque Screwdriver

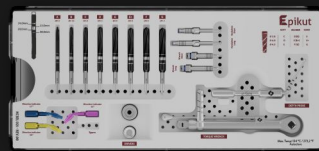
CTH: Counter-Angle Hexagonal Torque Screwdriver

CTHA: Angular Mini-Abutment Counter-Angle Hexagonal Torque Screwdriver

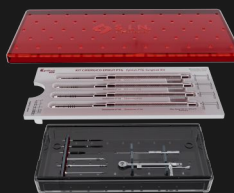
SURGICAL KITS



Epikut^s
KCSE 02



Epikut^s Long
KCSEL 021



Epikut PTG
KCSEP 01



Zygomat
KZ

S.I.N. 360

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