

S.I.N. 360

Where Quality and Affordability Meet.



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

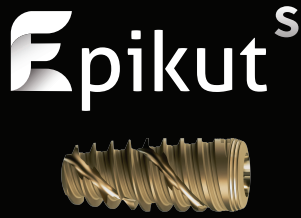
Partnered with **Claronav** to develop the MicronMapper, a multi-functional device that is re-inventing how the dental industry approaches photogrammetry.



2022

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

Implants *Overview*



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 optimal osseointegration. This implant is a trusted option amongst doctors for its proven and lasting clinical success.

DAE

PLUS



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



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

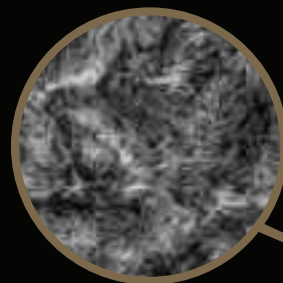
Equipped with a nanometric layer of hydroxyapatite crystals.

Faster

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

Stronger

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



Epikut^s

LONG

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

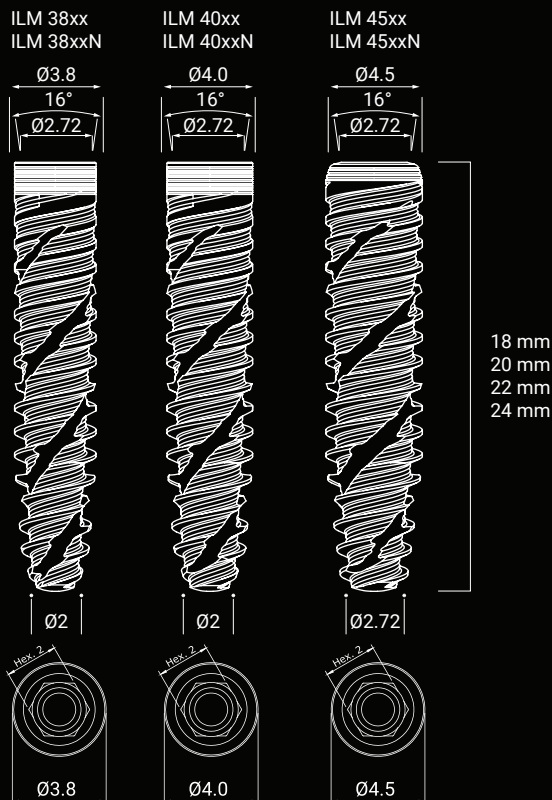
Plus (HAnano): ILM xxxxN

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

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



Specs



Key Features

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

Epikut^s

LONG RA

Overview

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.

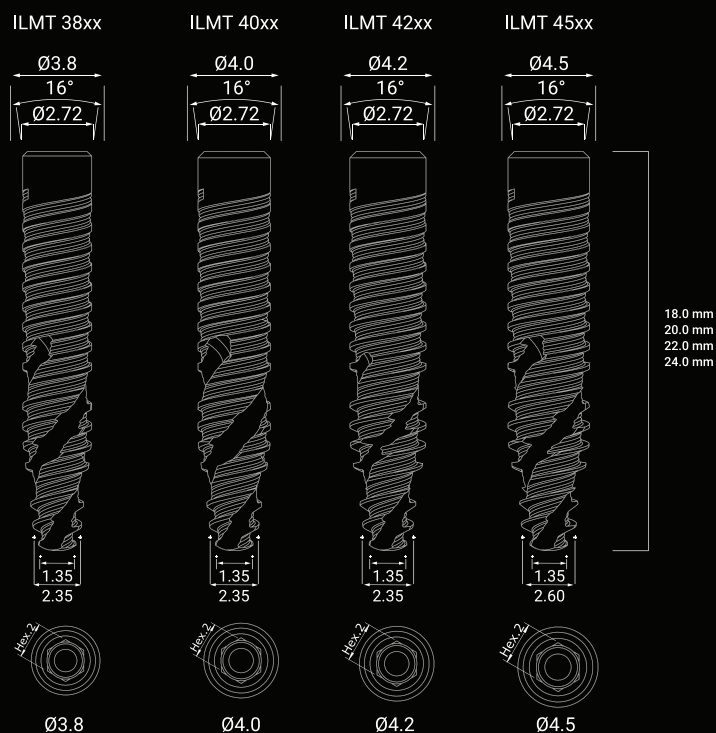
Part Numbers

DAE: ILMT xxxx

Length (mm)	Ø Diameter (mm)			
	3.8	4.0	4.2	4.5
18	ILMT 3818	ILMT 4018	ILMT 4218	ILMT 4518
20	ILMT 3820	ILMT 4020	ILMT 4220	ILMT 4520
22	ILMT 3822	ILMT 4022	ILMT 4222	ILMT 4522
24	ILMT 3824	ILMT 4024	ILMT 4224	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

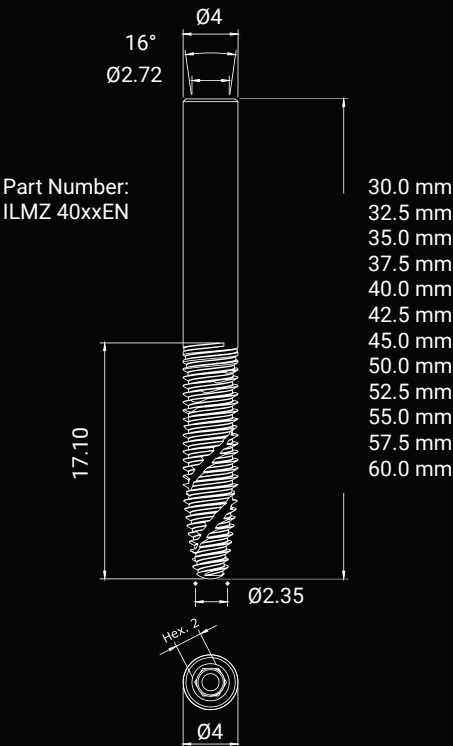
DAE: ILMZ xxxxE
Plus (HAnano): ILMZ xxxxEN

Ø Diameter: 4.0 mm

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



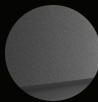
Key Features



16° Morse Taper



Polished Surface



Grade IV Titanium



Double Acid Etched



Double Inverted
Screws



Cutting Apex

Epikut^s

Overview

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

Part Numbers

DAE: ILM xxxx

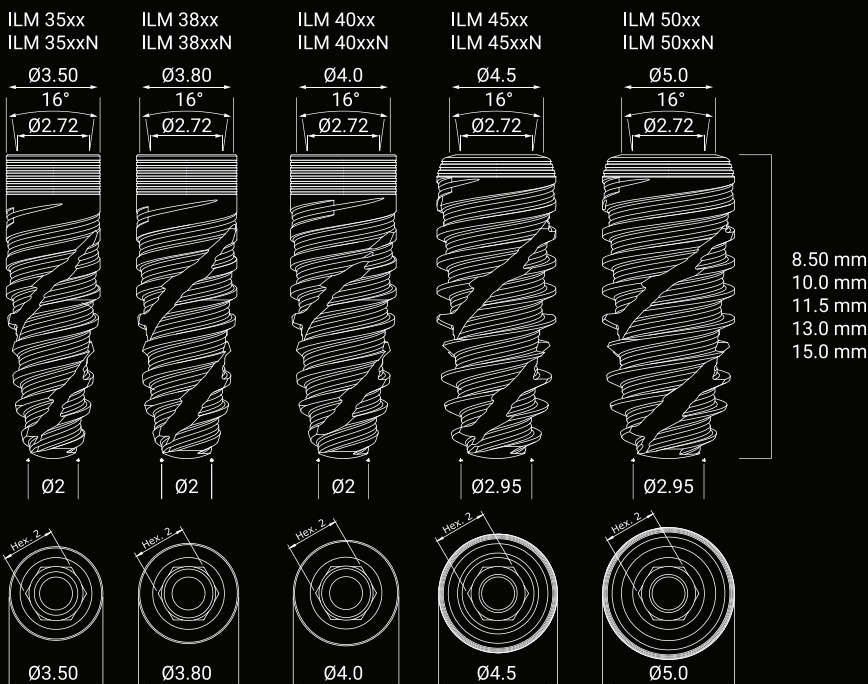
Plus (HANano): ILM xxxxN

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 3810	ILM 4010	ILM 4510	ILM 5010
11.5	ILM 3511	ILM 3811	ILM 4011	ILM 4511	ILM 5011
13	ILM 3513	ILM 3813	ILM 4013	ILM 4513	ILM 5013
15	ILM 3515	ILM 3815	ILM 4015	ILM 4515	ILM 5015



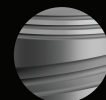
Specs



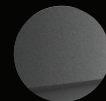
Key Features



16° Morse Taper



Cervical Microthreads



Grade IV Titanium



Double Inverted Threads



HANano Surface

Kits & Tooling *Featured*

Featured Drills

S: Soft Bone
H: Hard Bone



FRL 20
FRH 20
Ø2.0 mm



FRC 35S
FRC 35H
Ø3.5 mm



FRC 38S
FRC 38H
Ø3.8 mm



FRC 40S
FRC 40H
Ø4.0 mm



FRC 45S
FRC 45H
Ø4.5 mm



FRC 50S
FRC 50H
Ø5.0 mm



FRC 60S
Ø6.0 mm

Featured Drivers



CTA 1224
24.0 mm



CTH 1220
20.0 mm



CTH 1224
24.0 mm



CTH 1230
30.0 mm



Htk-undr
Smart Angle Driver



SIN PTG
S.I.N. Rosen Driver



CTMD 20
20 mm



CTMD 24
24 mm



CCM 01M
20 mm



CCM 01L
24 mm

Prosthetic Drivers

Surgical Driver

Featured Kits



Gen3 Epikut^s
KCSE 03EN



Epikut^s Long
KCSEL 02I



Epikut PTG
KCSEP 01



Zygomatic
KZ 01



Prosthetic
KTMEC 02

Multi-Unit Abutments

						
Straight	17°	30°	45° Slim	45°	52°	60°
1 / 2 / 3 / 4 mm	2 / 3 / 4 mm	2 / 3 / 4 mm	2 / 3 mm	1.5 / 2.5 mm	1.5 / 2.5 mm	1.5 / 2.5 mm

	PART NUMBER	DIAMETER (mm)	HEIGHT (mm)	ANGLE (XX°)
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°
	MAATM 48415I	Ø4.8	1.5	45°
	MAATM 48425I	Ø4.8	2.5	45°
	MAAM 4842I	Ø4.8	2	45° Slim
	MAAM 4843I	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.

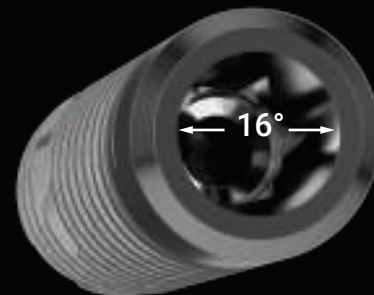


Figure A illustrates our new Epikut® Long RA implant

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

Epikut®

Epikut® Long

Epikut® Long RA

Zygomatic

Locators & MUA Screws

Locators

We provide grand morse taper compatible locator abutments ensuring a secure attachment for overdentures.

Triangle Driver Connection

Titanium Nitride Coating

Titanium Grade 23 Eli



LKW
Male Remover
Seating Tool



TWT
Locator Driver



Part Number	Gingiva Height
SIN161	1 mm
SIN162	2 mm
SIN163	3 mm
SIN164	4 mm
SIN165	5 mm
SIN166	6 mm

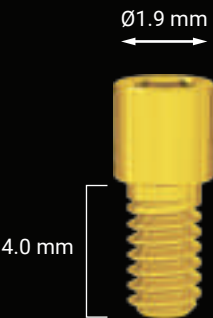
Standard Processing Pack: PPSR1
Extended Processing Pack: PPER1

- 1 Housing
- 1 Set of Retention Caps

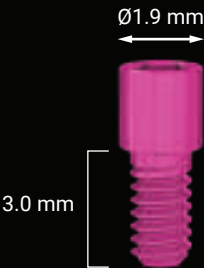
Included Handle

Featured Screws

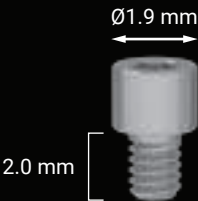
The S.I.N. 360 Smart Angle Screw is an advanced screw that allows for angulated screw channels to optimize prosthetic restoration placement. We offer various types and sizes of retaining screws to meet your clinical needs.



PRH 40
Retaining Screw



PRH 30
Retaining Screw



PRH 20
Retaining Screw



MU-Screw
Smart Angle Screw



Htk-undr
Smart Angle Driver

25° Max Angulation

Ø1.9 mm

4.1 mm

Design & Diagnostics *Featured*

Intraoral Scanner

3shape

TRIOS® is a highly advanced, intelligent intraoral scanner made by 3Shape. These sleek scanners are perfectly balanced and ergonomically design to fit comfortably in your hand. They combine artificial intelligence that improves scan accuracy to remove unnecessary soft tissue.

TRIOS® 6 is now available to order.

ScanAssist

Intelligent-alignment technology

110%

Higher Scan Resolution

80% Charge in 60 minutes

100% charge in less than 2 hours

0.679 lbs

or 308 grams



Exocad

exocad

Exocad is a leading dental CAD software used for designing restorations, implants, and orthodontic appliances. It features an open architecture, allowing integration with various scanners, milling machines, and 3D printers.

We offer a 3-day credited course for doctors and lab technicians to improve patient outcomes.

Photogrammetry

Overview

MICRONMAPPER

The MicronMapper photogrammetry camera ensures precise alignment for full-arch restorations, improving fit, function, and usability.

Since 2022, we have engineered and developed the MicronMapper and its accessories with ClaroNav Dental. Our digital support team is equipped to provide premium digital support and in-office training for doctors and labs who make the switch to digital.

20,000 +
Arches Scanned

:05
Average Seconds per Scan

100% +
Enhanced Treatment Efficiency

99.9%
Passive Fit (10-25 μ m)



TECAPeek Scanbodies

Ordered in sets of 10

00-09 10-19 20-29 30-39 40-49

Featured Accessories

Tissue Mapping

Capture soft tissue

P/N: Tissue Mapper



FitCheck

Verify manufacturing accuracy

P/N: Fit Check



Split Scanbodies

Two-piece scanbodies

P/N: Split Scanbodies



Production *Featured*

Mill Machines



The imes-icore 350i Loader Plus is a high-precision, automated dental milling machine designed for efficient and continuous production. It features a fully integrated 12-disc changer, allowing seamless, unattended milling of various materials, including zirconia, PMMA, and titanium.



Hyperdent

Burrs



3D Printing



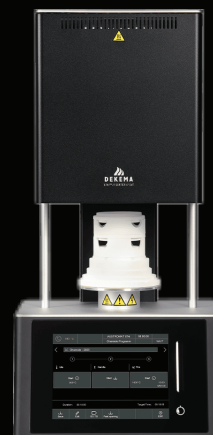
The SprintRay® workflow-driven portfolio of design solutions, materials, and printing ecosystems are designed to maximize the efficiency of your clinic.

Furnaces

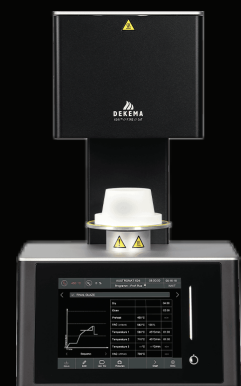


The Dekema Austromat 674i is a high-end sintering and firing furnace designed for zirconia and high-performance ceramics in digital dentistry. It offers faster sintering cycles, precise temperature control, and advanced automation.

The Dekema Austromat 624i is a high-performance dental furnace used for firing, sintering, and glazing ceramic materials, including zirconia and lithium disilicate.



674i



624i

Consumables *Zirconia*

Overview

We offer three distinct zirconia products: Multi Translucent PLUS, Translucent Monochrome, and Extra Translucent.

Multi-Translucent +

Part Number	Description
SZMPA1025	multidisc ZrO2 Multi Translucent PLUS A1 25mm 98.5 mm
SZMPA2025	multidisc ZrO2 Multi Translucent PLUS A2 25mm 98.5 mm
SZMPB1025	multidisc ZrO2 Multi Translucent PLUS B1 25mm 98,5 mm
SZMPB2025	multidisc ZrO2 Multi Translucent PLUS B2 25mm 98.5 mm
SZMPBOM125	multidisc ZrO2 Multi Translucent PLUS OM1 25mm 98.5 mm
SZMPBOM225	multidisc ZrO2 Multi Translucent PLUS OM2 25mm 98.5 mm



Translucent Monochrome

Part Number	Description
SZEW0025	SIN Zirconia ET monochrome White 25mm
SZTA1030	SIN Zirconia T monochrom A1, 30 mm 98.5 mm
SZTA2030	SIN Zirconia T monochrom A2, 30 mm 98.5 mm
SZTA3030	SIN Zirconia T monochrom A3, 30 mm 98.5 mm
SZTA1025	SIN Zirconia T monochrome A1 25mm
SZTA2025	SIN Zirconia T monochrome A2 25mm
SZTA3025	SIN Zirconia T monochrome A3 25mm
SZTA3525	SIN Zirconia T monochrome A3,5 25mm
SZTA4025	SIN Zirconia T monochrome A4 25mm
SZTB1025	SIN Zirconia T monochrome B1 25mm
SZTB1030	SIN Zirconia T monochrome B1 30mm
SZTB2025	SIN Zirconia T monochrome B2 25mm
SZTB3025	SIN Zirconia T monochrome B3 25mm
SZTB4025	SIN Zirconia T monochrome B4 25mm
SZTC1025	SIN Zirconia T monochrome C1 25mm
SZTC2025	SIN Zirconia T monochrome C2 25mm
SZTC3025	SIN Zirconia T monochrome C3 25mm
SZTC4025	SIN Zirconia T monochrome C4 25mm
SZTD2025	SIN Zirconia T monochrome D2 25mm
SZTD3025	SIN Zirconia T monochrome D3 25mm
SZTD4025	SIN Zirconia T monochrome D4 25mm
SZTW0025	SIN Zirconia T monochrome white 25mm

Extra Translucent

Part Number	Description
SZEA3425	SIN Zirconia ET multilayer A 3-4 25mm
SZEA1325	SIN Zirconia ET multilayer A1-3 25mm
SZEB1230	SIN Zirconia ET multilayer B 1-2 30mm
SZEB1225	SIN Zirconia ET multilayer B 1-2 25mm
SZEB3425	SIN Zirconia ET multilayer B 3-4 25mm
SZEC1225	SIN Zirconia ET multilayer C 1-2 25mm
SZED2425	SIN Zirconia ET multilayer D 2-4 25mm
SZEO1325	SIN Zirconia ET multilayer OM 1-3 25mm

360CAT 1.5

S.I.N. 360

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NOTES

[illegible]