

The Epikut implant line arrives on the market to optimize daily clinical practice, providing a more cutting macrogeometry, facilitating installation in the bone and with high primary stability.



PRODUCT DESCRIPTION

*ATTENTION: Epikut Long Implants (18.0mm to 24.0mm) and Epikut Implants with External Hexagon connection are not licensed in Canada.

Epikut implants are produced from commercially pure titanium (Grade 4). The macrogeometry of the implant is hybrid, with cervical microthreads and prosthetic coupling of the external hexagon (HE) and Morse taper (CM) type, platform diameter from 3.5 to 5.0mm and length from 7.0 to 24.0mm. Implants with a length of 18.0 to 24.0 mm are considered long implants. The implant surface is moderately rough obtained by acid etching process. Comes with the implant cover as an accessory.

Diameters of the Implants (mm)	Length (mm)
3.5, 3.8, 4.0, 4.5, 5.0	7, 8.5, 10, 11.5, 13, 15, 18, 20, 22, 24.

Implant Chemical Composition according ASTM F67:

Chemical Element	Composition % (mass/mass)				
Nitrogen	≤ 0.05				
Carbon	≤ 0.08				
Hydrogen	≤ 0.015				
Iron	≤ 0.50				
Oxygen	≤ 0.40				
Titanium	Balance				

The cover screw is according ASTM F136:

Chemical Element	Composition % (mass/mass)
Nitrogen	≤ 0.05
Carbon	≤ 0.08
Hydrogen	≤ 0.012



Iron	≤ 0.25				
Oxygen	≤ 0.13				
Aluminum	5.5 - 6.5				
Vanadium	3.5 - 4.5				
Titanium	Balance				

INDICATION FOR USE

S.I.N. Epikut Dental Implant System is intended for placement in the maxillary or mandibular arch to provide support for single-unit or multi-unit restorations. When a one-stage surgical approach is applied, the S.I.N. Dental Implant System is intended for immediate loading when good primary stability is achieved and with appropriate occlusal loading.

PURPOSE AND OPERATING PRINCIPLE

The purpose is to replace missing teeth, condemned teeth or conventional prostheses, with the aim of recovering aesthetics and chewing function, curbing bone resorption and reducing the overload on remaining teeth. They are based on the mechanical principles of load transmission system assembly.

HOW TO USE THE EPIKUT IMPLANT EXTERNAL HEXAGON* AND MORSE TAPER

Epikut implants are indicated for surgical installation in all bone densities, in maxilla or mandible, as long as the maximum insertion torque (80N.cm) is respected. For external hexagon implants, the installation must be performed at the bone level and for morse taper implants, the installation must be performed intraosseous of 1.5mm.

- Remove the blister from the outer cartridge.
- Reserve the traceability labels that come with the product.
- In a sterile surgical field and after breaking the sterility seal of the blister, hold the primary packaging (tube) with the non-dominant hand and open the lid;
- The implant will be exposed inside the tube to capture the key.
- For the installation with a motor, use the counter angle wrench.
- Capture the implant by keeping the key still and slightly rotating the internal support, seeking the perfect fit between the connection and the implant. Press the key on the implant for better fixation.
- Transport the implant to the bone bed.
- In the surgical motor, use maximum torque of 35N.cm and rotation between 20-40 RPM.
- Preferably, complete the implant installation with the surgical torque wrench or a ratchet wrench
- The maximum recommended installation torque is 80N.cm.
- The choice between the installation of the implant cover, healer or prosthetic component is at the discretion of the professional
- Select the intermediaries between the implant and the prosthesis, observing their indications and limitations, according to the applicable literature.



HOW TO USE THE EPIKUT IMPLANT EXTERNAL HEXAGON* AND MORSE TAPER WITH GUIDED SURGERY KIT

- Remove the blister from the outer cartridge.
- Reserve the traceability labels that come with the product.
- In a sterile surgical field and after breaking the sterility seal of the blister, hold the primary packaging (tube) with the non-dominant hand and open the lid;
- The implant will be exposed inside the tube to capture the key.
- For motorized installation, use the contra-angle wrench according to the choice of the external hexagon or morse taper implant system and observing the implant diameter chosen.
- Capture the implant by keeping the key still and slightly rotating the internal support, seeking the perfect fit between the connection and the implant. Press the key on the implant for better fixation.
- Fit one of the implantation guides according to the selected implant diameter inside the prototyped surgical guide washer.
- Transport the implant to the implantation tab that is already docked.
- In the surgical motor, use maximum torque of 35N.cm and rotation between 20-40 RPM.
- Preferably, complete the implant installation with a surgical torque wrench or a ratchet wrench adjusting the length of the wrench (short or long) according to the adjacent dental crown and available mouth opening. Remembering that the connection of this switch must be the same as the pre-used contra-angle switch:
- The maximum recommended installation torque is 80N.cm.
- The choice between the installation of the implant cover, healer or prosthetic component is at the discretion of the professional.
- Select the intermediaries between the implant and the prosthesis, observing their indications and limitations, according to the applicable literature.



ATTENTION

Epikut implants are intended for specialized procedures, which must be performed by professionals qualified in implantology. The use of the product must be carried out in a surgical environment and in conditions appropriate for the health and safety of the patient.

PRECAUTIONS

Observe the conditions of the intraoral tissues, the bone quality and quantity of the implant recipient bed, by means of radiographic and/or tomographic examinations. Failure to perform the pre-surgical evaluation may result in the impossibility of verifying pre-existing diseases. Consider the patient's general health condition, he must be submitted to a thorough clinical and radiological analysis before surgery, evaluating his physical and psychological state. Patients who have local or systemic factors that may interfere with the healing processes of bone or soft tissues, or in the process of integration, should receive special attention. Perform material handling only in sterile field. All material used in the procedure must be sterile. Sterilization is only guaranteed if the secondary packaging (blister) is not damaged. Do not use the product if the packaging is tampered with. Open the package only at the time of surgery and use the product immediately. Implants not used after opening the package should be discarded. Products with expired expiration date should not be used. In one-stage surgical rehabilitations (immediate loading), primary stability should reach at least 45N.cm. The maximum angle allowed for S.I.N. implants is up to 30° degrees. Insertion torque higher than the recommended maximum may damage the



product, losing its primary function. Observe the conditions of use of surgical instruments. Milling cutters and other instruments with low cutting power can generate heat during use, hindering the osseointegration process. Replace instruments in case of damage, erased markings, compromised sharpening, deformations and wear. The surgical motor used in the procedure must be adjusted according to the specification of the implant to be used (torque and RPM). Check the condition of your motor and contraangle before surgery. If necessary, perform preventive/corrective maintenance with the manufacturer. Unregulated equipment can directly interfere with the product's performance. During the surgical and prosthetic procedure, use only components and instruments specified by S.I.N., they have specific dimensions and tolerances for each implant system, ensuring the longevity of the product. Components from other brands or adapted to implant models can reduce the useful life of the system, causing irreversible damage. The professional must ensure that the patient does not aspirate the product. It is the responsibility of the practitioner to use the S.I.N. products in accordance with the instructions for use, as well as to determine if it is suitable for the individual situation of each patient. The patient should be informed of all possible surgical complications, contraindications, warnings, precautions, and adverse reactions. All documentation that accompanies the product must also be made available to the customer. The form of use is inherent to the training of the professional who will use the material. It can only be used and/or applied by dentists specialized in Surgery/Implantology.

RECOMMENDATIONS

S.I.N recommends prior planning of the installation surgery for Epikut implants. Inadequate planning and/or lack of occlusal adjustment may compromise the performance of the implant/prosthesis combination resulting in system failure, such as implant loss or fracture, loosening or fracture of the prosthetic screws. S.I.N does not recommend the installation of the implant in patients with inadequate oral hygiene, uncooperative and unmotivated patients, with drug or alcohol abuse, psychoses, chemical dependence, prolonged functional disorders that resist any drug treatment, xerostomia, bruxism, other parafunctional habits, tobacco abuse. Diseases that can compromise the immune system, diseases that require the use of steroids regularly, endocrine disorders, drug allergy, diabetes mellitus, anticoagulation/ bleeding diathesis medications, should be evaluated with the primary medical for a combination of the treatment plan.

CONTRAINDICATION

S.I.N. does not recommend the installation of implants in patients with: acute inflammatory or infectious processes of living tissues, inadequate bone volume or quality (as assessed by the clinician), root remains in the surgical site, serious medical issues, including bone metabolism disorders, blood coagulation disorders, poor healing capacity, incomplete maxillary growth, allergy or hypersensitivity to titanium, patients with a history of head and neck irradiation, bone condition anatomically unfavorable for implant stability, acute periodontitis, treatable pathological maxillary diseases and alterations of the oral mucosa. S.I.N. does not recommend the installation of dental implants in children, and pregnant or lactating women.

SIDE EFFECTS

As it is a surgical procedure, the installation of implants can cause side effects such as irritation at the implantation site, slight bleeding, slight inflammation, localized pain, tenderness, edema,



and ecchymosis. In case of failure in the planning or execution of the surgical procedure, adverse effects such as chronic pain, paresthesia, paralysis, infection, hemorrhage, oro-antral or oronasal fistula, affected adjacent teeth, bone necrosis, fractures of the implant or prosthesis, bone loss around the implant or loss of the implant (non-osseointegration) may occur.

WARNINGS

Implants should receive components with compatible geometry and installation indication. S.I.N. suggests an application table of implants and components according to the region to be applied, but it is up to the dentist, trained in the specialty, the choice and arbitration with regards the diameter and length of the implant installation in relation to the region and anatomy. S.I.N. Implants are designed to withstand the maximum torque of 80N.cm. Torques above this value can cause irreversible damage, as well as surgical complications. This product is for single use and cannot be reused nor reesterelized. The reuse or re sterilization of this product may cause loss of the implant (non Osseointegration), contagious infectious disease, deformation and wear of the product. The torque for fixation of the intermediates on the implant is 20N.cm. The torque for fixation of components above intermediates is 10 N.cm. Do not install the protective screw (implant cap) with ratchet driver or torque driver in order to not damage the implant; the tightening must be performed manually through digital driver. During prosthesis maintenance, recommended torque value for each component must be respected. Higher values can damage/fracture the implant, reducing its useful life.

TRACEABILITY

All S.I.N. products have sequential batches that allow traceability, thus promoting greater safety for the professional qualified for the procedure. Through this batch number, it is possible to know the entire history of the product from the manufacturing process to the moment of distribution. The implants are available with 3 (three) copies of traceability labels.

STORAGE

The S.I.N. medical device should be stored in a cool dry place at a temperature of 15°C to 25°C and protected from direct sunlight in their original unopened packaging and should not be damaged.

HANDLING

S.I.N implants are sent to professionals properly packaged, sealed and sterilized. Therefore, its packaging (blister) must be opened in a sterile surgical drape and should be handled only with the specific instruments available in the Surgical Kits.

DISPOSAL OF MATERIALS

The disposal of materials must be carried out in accordance with hospital standards and current local legislation.



TRANSPORTATION

Epikut implants must be transported appropriately, to prevent falling, and stored at a maximum temperature of 25°C, away from heat and humidity. Transport must be carried out in its original packaging.

COMPLEMENTARY INFORMATION

Magnetic Resonance Imaging (MRI): Non-clinical tests and simulations in an MRI environment performed in vitro have demonstrated that S.I.N. devices are MRI conditional.

CAUTION: The patient image can only be obtained by delimiting at least 30cm from the implant or by ensuring that the implant is located outside the radiofrequency coil. A patient with this device can be safely scanned in an MRI system under the following conditions:

Device Name	S.I.N. Implant System
Static Magnetic Field Strength (B0)	≤ 3.0 T
Maximum Spatial Field Gradient	50 T/m (5.00 gauss/cm).
RF Excitation	Circular Polarization (CP)
RF Transmission Coil Type	Head coil and body coil allowed. T/R end coils allowed.
Mode of Operation	Normal operating mode in the allowed image zone.
Specific Absorption (SAR) Maximum Rate Body Type Coil	2.4 W/kg (15 minutes scanning, normal operation mode)
Specific Absorption (SAR) Rate Maximum Coil Type Head	2.0 W/kg (15 minutes scanning, normal operation mode)
Scanning Time.	15 minutes
Temperature Rise	Maximum temperature rise of 0.45°C/(W/kg), after 15 minutes of continuous scanning in a static magnetic field and 3 T with head-type or body-type coils.
Artifacts	When scanned using a gradient-echo sequence and a 3 T MR system, the image artifact can extend to approximately 12 mm with a body-type coil, and up to approximately 32 mm with a head-type coil.

Exclusive Product for Dental use. Reprocessing not allowed. Any serious incident that has occurred in relation to the device should be reported to the manufacturer and competent authority of the country in which the dentist and/or patient is established. If you need the printed version of this instruction for use or a copy of the summary of safety and clinical performance (SSCP), without any cost, please request by e-mail to sin@sinimplantsystem.com or call to 0800 770 8290 will receive until 7 days calendar.

TRACEABILITY LABELS

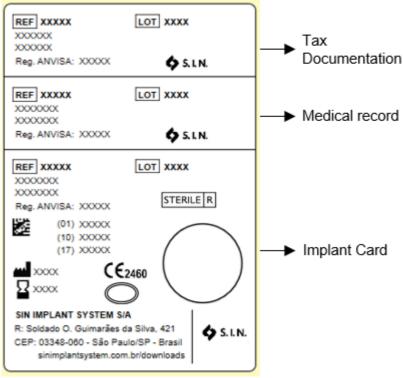
The implants of the Epikut line are made available by S.I.N. com 3 (three) labels containing the product information. Labels should be used as follows:



Tax label: The dental surgeon must reserve a label to stick on the implant's tax documentation.

Medical record label: The dental surgeon must stick a label on the patient's medical record in order to maintain the traceability of the products used.

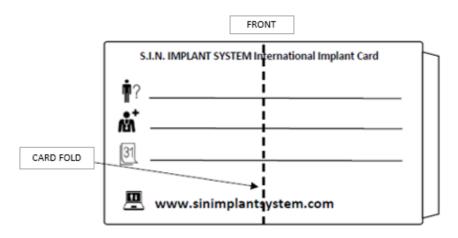
Implant card label: The dentist should stick a label on the implant card in order to inform about which products were used.



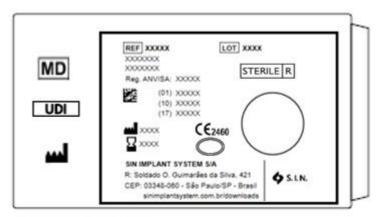
*Merially illustrative image

IMPLANT CARD

The implants of the Epikut line are made available by S.I.N. com an implant card. This card must be given to the patient, who must be instructed on the safekeeping and conservation of this information.







*Merially illustrative image

STERILE R FORM OF PRESENTATION AND STERILIZATION

This product is supplied sterile and single-use (sterilization method: gamma radiation) packaged unitarily in packaging that offers triple protection: tertiary packaging (cardboard), secondary blister packaging (pet film, surgical grade paper) and primary packaging (transparent tube).

EXPIRATION DATE

Information regarding the expiration date can be found on the product labeling. After installation in the patient, the product must be monitored by the professional.

INDICATION OF IMPLANT APPLICATION BY REGION

				Cone Mors	se		External Hexagon			
Arch	Pos	ition	Tooth	Implant diameter	Component Diameter	Implant diameter	Implant platform	Component Diameter		
	11	21	INCISIVO CENTRAL	Ø3.5/Ø3.8/Ø4.0/Ø4.5	Ø3.5 / Ø4.5	Ø3.5/Ø4.0/Ø4.5	Ø3.6/Ø4.1/Ø4.5	Ø3.6 / Ø4.1		
	12	22	INCISIVO LATERAL	Ø3.5 / Ø3.8	Ø3.3 / Ø3.5	Ø3.5	Ø3.6	Ø3.6		
N N	13	23	CANINO	Ø3.8 / Ø4.0 / Ø4.5	Ø3.5 / Ø4.5	Ø4.0 / Ø4.5	Ø4.1/Ø4.5	Ø3.6 / Ø4.1		
MAXILAR	14	24	1º PRÉ MOLAR	Ø3.8 / Ø4.0 / Ø4.5	Ø3.5 / Ø4.5	Ø4.0 / Ø4.5	Ø4.1/Ø4.5	Ø3.6 / Ø4.1		
IX	15	25	2° PRÉ MOLAR	Ø3.8 / Ø4.0 / Ø4.5	Ø3.5 / Ø4.5	Ø4.0 / Ø4.5	Ø4.1/Ø4.5	Ø3.6 / Ø4.1		
Σ	16	26	1° MOLAR	Ø4.0/Ø4.5/Ø5.0	Ø4.5	Ø4.0/Ø4.5/Ø5.0	Ø4.1/Ø4.5/Ø5.0	Ø4.1/Ø5.0		
	17	27	2° MOLAR	Ø4.0/Ø4.5/Ø5.0	Ø4.5	Ø4.0/Ø4.5/Ø5.0	Ø4.1/Ø4.5/Ø5.0	Ø4.1/Ø5.0		
	18	28	3° MOLAR	Ø4.0/Ø4.5/Ø5.0	Ø4.5	Ø4.0/Ø4.5/Ø5.0	Ø4.1/Ø4.5/Ø5.0	Ø4.1/Ø5.0		
	41	31	INCISIVO CENTRAL	Ø3.5	Ø3.3 / Ø3.5	Ø3.5	Ø3.6	Ø3.6		
	42	32	INCISIVO LATERAL	Ø3.5	Ø3.3 / Ø3.5	Ø3.5	Ø3.6	Ø3.6		
I ==	43	33	CANINO	Ø3.8 / Ø4.0 / Ø4.5	Ø3.5 / Ø4.5	Ø4.0 / Ø4.5	Ø3.6/Ø4.1/Ø4.5	Ø3.6 / Ø4.1		
MANDIBLE	44	34	1° PRÉ MOLAR	Ø3.8 / Ø4.0 / Ø4.5	Ø3.5 / Ø4.5	Ø4.0 / Ø4.5	Ø4.1/Ø4.5	Ø3.6 / Ø4.1		
Z	45	35	2° PRÉ MOLAR	Ø3.8 / Ø4.0 / Ø4.5	Ø3.5 / Ø4.5	Ø4.0 / Ø4.5	Ø4.1/Ø4.5	Ø3.6 / Ø4.1		
È	46	36	1° MOLAR	Ø4.0/Ø4.5/Ø5.0	Ø4.5	Ø4.0/Ø4.5/Ø5.0	Ø4.1/Ø4.5/Ø5.0	Ø4.1/Ø5.0		
	47	37	2° MOLAR	Ø4.0/Ø4.5/Ø5.0	Ø4.5	Ø4.0/Ø4.5/Ø5.0	Ø4.1/Ø4.5/Ø5.0	Ø4.1/Ø5.0		
	48	38	3° MOLAR	Ø4.0 / Ø4.5 / Ø5.0	Ø4.5	Ø4.0/Ø4.5/Ø5.0	Ø4.1/Ø4.5/Ø5.0	Ø4.1/Ø5.0		



DRILLING SEQUENCE OF EPIKUT IMPLANT MORSE TAPER, LONG* AND EXTERNAL HEXAGON* SOFT¹

¹Soft: For soft bones

Epikut Surgical Kit

		_	1.200 RPM				800 RPM			
lde	ntification bas	Milling drill Codes sed on the Surgical Kit		FHI 27 (B)	FHI 30 (C)	FHI 33 (D)	FHI 36 (E)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)
e e		Ø 3.5	•	•						
Epikut Cone Morse	1	Ø 3.8	•	•	•					
	7	Ø 4.5	•	•	•	•	•			
		Ø 5.0	•	•	•	•	•	•		

Drilling sequence used for type IV bone

		_	1.200 RPM				800 RPM			
Identifi	cation bas	Milling drill Codes sed on the Surgical Kit		FHI 2724 (B)	FHI 3024 (C)	FHI 3324 (D)	FHI 3624 (E)	FHI 3824 (E+)	FHI 4024 (F)	FHI 4324 (G)
D 0		Ø 3.8	•	•	•					
Epikut Long Cone Morse	暑	Ø 4.0	•	•	•	•				
<u>п</u> 8		Ø 4.5	•	•	•	•	•			

Drilling sequence used for type IV bone

		_	1.200 RPM				800 RPM			
ldent	ification bas	Milling drill Codes ed on the Surgical Kit		FHI 27 (B)	FHI 30 (C)	FHI 33 (D)	FHI 36 (E)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)
		Ø 3.5	•	•						
External		Ø 4.0	•	•	•					
Epikut External Hexagon	参	Ø 4.5	•	•	•	•	•			
		Ø 5.0	•	•	•	•	•	•		

Drilling sequence used for type IV bone



Epikut Guided Surgery Kit

	i. Long drill	FHG 20	FHIG 27	FHIG 30	FHIG 33	FHIG 36	FHIG 40	FHIG 43
	ii. Long drill	FHG 20C	FHIG 27C	FHIG 30C	FHIG 33C	FHIG 36C	FHIG 40C	FHIG 43C
Identification base	d on the Surgical Kit	(A)	(B)	(C)	(D)	(E)	(F)	(G)
Morse	Ø 3.5	•	•					
Epikut Cone N Epikut Extern Hexagon	Ø 3.8	•	•	•				

Drilling sequence used for type IV bone

DRILLING SEQUENCE OF EPIKUT IMPLANT MORSE TAPER, LONG* AND EXTERNAL HEXAGON* MEDIUM²

²Medium: For medium bones

Epikut Surgical Kit

	_1	1.200 RPM				800 RPM			
Identification	Milling drill Codes n based on the Surgical Kit	FLI 20 (A)	FHI 27 (B)	FHI 30 (C)	FHI 33 (D)	FHI 36 (E)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)
e	Ø 3.5	•	•	•	•				
Epikut Cone Morse	Ø 3.8	•	•	•	•	•			
Epikut C	Ø 4.5	•	•	•	•	•	•	•	
	Ø 5.0	•	•	•	•	•	•	•	•
Optional milling step with countersink function at Ø 5.00mm depth Drilling sequence used for type II and III bor									

		_	1.200 RPM				800 RPM							
Milling drill Codes Identification based on the Surgical Ki			FHI 2724 (B)	FHI 3024 (C)	FHI 3324 (D)	FHI 3624 (E)	FHI 3824 (E+)	FHI 4024 (F)	FHI 4324 (G)					
	ut Long Morse	Ø 3.8	•	•	•	•	•							
ut Long e Morse		蓍	蓍	蒼	蒼	蒼	Ø 4.0	•	•	•	•	•	•	
Epikut L Cone M	を	Ø 4.5	•	•	•	•	•	•	•	•				

Optional milling step

Drilling sequence used for type II and III bone



	_1	.200 RPM				800 RPM				
Identification bas	Milling drill Codes sed on the Surgical Kit	FLI 20 (A)	FHI 27 (B)	FHI 30 (C)	FHI 33 (D)	FHI 36 (E)	FHI 38 (E+)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)
	Ø 3.5	•	•	•	•					
External	Ø 4.0	•	•	•	•	•	•			
Epikut E Hexa	Ø 4.5	•	•	•	•	•	•	•	•	
	Ø 5.0	•	•	•	•	•	•	•	•	•

Optional milling step with countersink function at Ø 5.00mm depth

Drilling sequence used for type II and III bone

Epikut Guided Surgery Kit

		1.200 RPM			800 RP	М		
		FHG 20	FHIG 27	FHIG 30	FHIG 33	FHIG 36	FHIG 40	FHIG 43
•••		FHG 20C	FHIG 27C	FHIG 30C	FHIG 33C	FHIG 36C	FHIG 40C	FHIG 43C
		(A)	(B)	(C)	(D)	(E)	(F)	(G)
Morse	Ø 3.5	•	•	•	•*			
ut Cone Mc	Ø 3.8	•	•	•	•	•*		
Ep Ep	Ø 4.5	•	•	•	•	•	•	•*

[•] Optional milling step with countersink function at Ø 5.00mm depth

Drilling sequence used for type II and III bone

<u>DRILLING SEQUENCE OF EPIKUT IMPLANT MORSE TAPER, LONG* AND EXTERNAL HEXAGON* HARD³</u>

³Hard: For hard bones

Epikut Surgical Kit

			1.200 RPM				800 RPM			
lden	tification bas	Milling drill Codes sed on the Surgical Kit	/A3	FHI 27 (B)	FHI 30 (C)	FHI 33 (D)	FHI 36 (E)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)
ų.		Ø 3.5	•	•	•	•				
Epikut Cone Morse	1	Ø 3.8	•	•	•	•	•			
Epikut O	3	Ø 4.5	•	•	•	•	•	•	•	
		Ø 5.0	•	•	•	•	•	•	•	•

Drilling sequence used for type I bone



		_	1.200 RPM				800 RPM			
ldentifi	ication bas	Milling drill Codes ed on the Surgical Kit		FHI 2724 (B)	FHI 3024 (C)	FHI 3324 (D)	FHI 3624 (E)	FHI 3824 (E+)	FHI 4024 (F)	FHI 4324 (G)
50 W		Ø 3.8	•	•	•	•	•			
Epikut Long Cone Morse	蓍	Ø 4.0	•	•	•	•	•	•		
强 &	を	Ø 4.5	•	•	•	•	•	•	•	•

Drilling sequence used for type I bone

	_	1.200 RPM				800 RPM				
Identification bas	Milling drill Codes Identification based on the Surgical Kit		FHI 27 (B)	FHI 30 (C)	FHI 33 (D)	FHI 36 (E)	FHI 38 (E+)	FHI 40 (F)	FHI 43 (G)	FHI 48 (H)
	Ø 3.5	•	•	•	•					
External	Ø 4.0	•	•	•	•	•	•			
Epikut E Hexa	Ø 4.5	•	•	•	•	•	•	•	•	
	Ø 5.0	•	•	•	•	•	•	•	•	•

Drilling sequence used for type I bone

Epikut Guided Surgery Kit

		_	1.200 RPM			800 RF	м		
		i. Long drill	FHG 20	FHIG 27	FHIG 30	FHIG 33	FHIG 36	FHIG 40	FHIG 43
		ii. Long drill	FHG 20C	FHIG 27C	FHIG 30C	FHIG 33C	FHIG 36C	FHIG 40C	FHIG 43C
	Identification based of	on the Surgical Kit	(A)	(B)	(C)	(D)	(E)	(F)	(G)
lorse		Ø 3.5	•	•	•	•			
t Cone N	kut Exter	Ø 3.8	•	•	•	•	•		
Epiku		Ø 4.5	•	•	•	•	•	•	•

Drilling sequence used for type I bone



STERILE R	PRODUTO ESTERILIZADO POR RADIAÇÃO GAMA	PRODUCT STERILIZED THROUGH GAMMA RAYS	PRODUIT STÉRILISÉ AUX RAYONS GAMMA
(2)	NÃO REUTILIZAR	DO NOT REUSE	NE PAS RÉUTILISER
[]i	CONSULTAR AS INSTRUÇÕES DE USO	CONSULT INSTRUCTIONS FOR USE	CONSULTER LE MODE D'EMPLOI
CE	MARCAÇÃO CE	CE MARK	CE MARQUE
Ť	MANTENHA SECO	KEEP DRY	GARDER AU SEC
巻	MANTENHA AO ABRIGO DO SOL	KEEP AWAY FROM SUNLIGHT	TENIR À L'ABRI DE LA LUMIÈRE DU SOLEIL
	NÃO UTILIZAR SE A EMBALAGEM ESTIVER VIOLADA	DO NOT USE IF PACKAGE IS DAMAGED	NE PAS UTILISER SI L'EMBALLAGE EST ENDOMMAGÉ
STERNIZE	NÃO REESTERILIZE	DO NOT RESTERILIZE	NON RI-STERILIZZARE
\triangle	ATENÇÃO	CAUTION	ATTENTION
EU REP	REPRESENTANTE AUTORIZADO NA COMUNIDADE EUROPEIA	AUTHORIZED REPRESENTATIVE IN THE EUROPEAN COMMUNITY	REPRÉSENTANT AUTORISÉ DANS LA COMMUNAUTÉ EUROPÉENNE
15°C	LIMITE DE TEMPERATURA	TEMPERATURE LIMIT	LIMITE DE TEMPÉRATURE
Rx only	ATENÇÃO: A LEI FEDERAL (EUA) LIMITA A VENDA DESTE DISPOSITIVO POR OU POR ORDEM DE UM PROFISSIONAL DE SAÚDE LICENCIADO.	CAUTION: FEDERAL LAW (USA) RESTRICTS THIS DEVICE TO SALE BY OR ON THE ORDER OF A LICENSED HEALTHCARE PRACTITIONER.	ATTENTION: LES LOIS FÉDÉRALES (AMÉRICAINES) LIMITENT LA VENTE DE CET APPAREIL PAR OU SUR ORDRE D'UN PROFESSIONNEL DE LA SANTÉ AGRÉÉ.
•••	FABRICANTE	MANUFACTURER	FABRICANT
سا	DATA DE FABRICAÇÃO	DATE OF MANUFACTURE	DATE DE FABRICATION
\Box	VALIDADE	USE-BY DATE	VALIDITÉ
REF	CÓDIGO DE REFERÊNCIA	REFERENCE CODE	CODE DE RÉFÉRENCE
MD	DISPOSITIVO MÉDICO	MEDICAL DEVICE	DISPOSITIF MÉDICAL
UDI	IDENTIFICADOR ÚNICO DO DISPOSITIVO	UNIQUE DEVICE IDENTIFIER	IDENTIFICATEUR UNIQUE DE L'APPAREIL
	SISTEMA DE BARREIRA DUPLO ESTÉRIL	DOUBLE STERILE BARRIER SYSTEM	SYSTÈME STÉRILE À DOUBLE BARRIÈRE
	IMPORTADOR	IMPORTER	IMPORTATEUR
	DISTRIBUIDOR	DESTRIBUTOR	DISTRIBUTEUR



BRA	PAÍS DE FABRICAÇÃO	COUNTRY OF MANUFACTURE	PAYS DE FABRICATION	
LOT	LOTE	BATCH CODE	CODE DE LOT	
Δ	EMBALAGEM RECICLÁVEL	RECYCABLE PACKAGING	EMBALLAGE RECYCLABLE	
MR	MR CONDICIONAL	MR CONDITIONAL	MR CONDITIONNEL	
[31]	DATA DA IMPLANTAÇÃO	DATE OF IMPLANTATION	DATE D'IMPLANTATION	
₩,	NOME E ENDEREÇO DA INSTITUIÇÃO	NAME AND ADDRESS OF THE IMPLANTING HEALTHCARE INSTITUTION	NOM ET ADRESSE DE L'ÉTABLISSEMENT DE SANTÉ IMPLANTEUR	
† ?	NOME DO PACIENTE OU IDENTIFICAÇÃO DO PACIENTE	PATIENT NAME OR PATIENT ID	NOM DU PATIENT OU IDENTIFIANT DU PATIENT	
†i	SITE DE INFORMAÇÕES PARA OS PACIENTES	INFORMATION WEBSITE FOR PATIENTS	SITE D'INFORMATION POUR LES PATIENTS	
DESCRIPTION ON THE LABEL	MAT. TITANIUM	MAT. TITANIUM	MAT. TITANIO	
DESCRIPTION ON THE LABEL			CONTENU: 1 UNITÉ	
DESCRIPTION ON THE LABEL	PRODUTO ESTÉRIL	STERILE PRODUCT	PRODUIT STÉRILE	
DESCRIPTION ON THE LABEL	PROIBIDO REPROCESSAR	REPROCESSING NOT ALLOWED	RETRAITEMENT NON AUTORISÉ	





MANUFACTURER

S.I.N. Implant System LTDA

CNPJ [Corporate Taxpayer's Registry]: 04.298.106/0001-74 Rua Soldado Ocimar Guimarães da Silva, 421 - Vila Rio Branco

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TECHNICAL RESPONSIBLE

Alessio Di Risio CREA-SP: 5061207169

SYSTEM

S.I.N. Epikut S Dental Implant System

MDL LICENSE CANADA

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