# PRODUCT CATALOGUE

2022



**LYR**∧etk

**LYRA ETK** is a French industrial company developing innovative solutions in implantology thanks to its expertise, its 30 years of clinical experience years and its cutting-edge research, development and production resources.

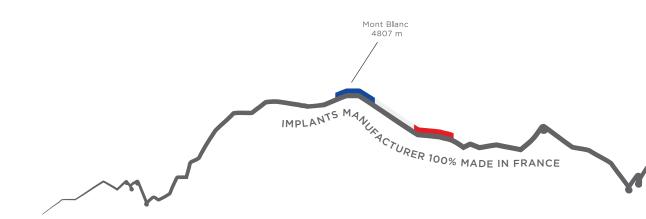
By relying on digital technologies, but also by fully integrating them into the ecosystem of practitioners and laboratories, LYRA ETK provides dentists with optimized treatment protocols performance that are more open and accessible for the benefit of patients.











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# IMPLANT RANGES TO SOLVE ALL CLINICAL CASES

**Our range of implants allows us to cover all clinical cases** and to respond to the technical choices of each practitioner. We have rationalized our ranges to avoid the multiplication of our references. This simplification also applies to our surgical kits and our prosthetic range, whose connections are compatible with almost all the implants in the different ranges.



### **BONE LEVEL Ø3 IMPLANTS**





### TISSUE LEVEL IMPLANTS

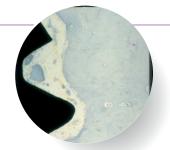


### **STAE:** SURFACE TREATMENT

This surface treatment guarantees **perfect osseointegration of the implants** and thus ensures the durability of your treatments

- Patented stae® surface treatment
- More than 28 years of clinical experience
- Titanium oxide micro-sandblasting
- Etching with nitric and hydrofluoric acids
- Specific and mastered sandblasting process







### NUMEROUS HISTOLOGICAL STUDIES

- Much research has been carried out on the surface state of the implants in collaboration with Professor Chappard from the Histology Laboratory at Angers University (France), Prof. P. Bravetti from the faculty of dentistry in Nancy (France), Dr. Giner from the International University of Catalonia (Spain), Prof. Jabbour from St Joseph Faculty of Medicine in Beirut (Lebanon) and the Faculty of Medical Sciences at the University of Iran.
- Histological observations on our implants show a large percentage of bone-to-implant contact between the titanium and the cortical bone, as well as newly formed bone of normal texture.
- In a comparative statistical study carried out by Professor Chappard on Brånemark® implants, it was shown that implants are as reliable as mainstream implant brands.
- The study on the osseointegration of 15 etk implants conducted by the University of Iran and published in the Dental Research Journal (Vol. 8, No. 3, January 2014) shows a B.I.C. of 76.82% and an ISQ of 70.83 after 4 months.

## IPHYSIO® PRESERVES SOFT TISSUES

**The iPhysio® Profile Designer is the next generation of healing abutment** designed and created by etk in 2014. The iPhysio® Profile Designer is the single piece that simplifies all the whole implant protocol. This 3 in 1 solution can be used for **healing, impression and temporization** without removal.

It has become a reference in implantology. Usable with major implant systems, it improves the aesthetic approach, the patient's comfort and saves up to 30 minutes per implant.



# PRESERVES BIOLOGICAL SPACE

The iphysio® Profile Designer is screwed into the implant during the 1st or 2nd surgical time. It remains in place throughout the bone and gingival healing process as well as during the taking of an impression irrespective of the implant sector, whether aesthetic or not. It is only removed once to place and finally screw in the final restoration.





**Shape A** Incisor, canine and premolar



**Shape B**Premolars, molars
and maxillary central
incisors



**Shape C**Molars

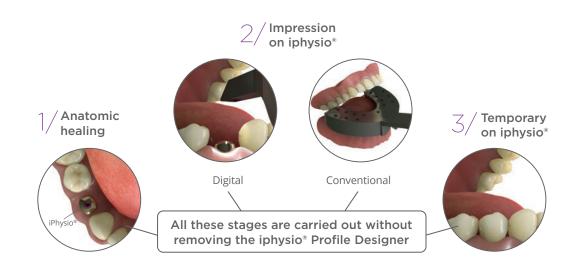


**Shape D**Incisor
and premolar

### A 3 IN 1 SOLUTION

### The Profile Designer fulfils 3 essential functions of the prosthetic protocol:

- 1 Healing: its anatomic form fully meets with the morphology of the teeth to be replaced.
- **2 Taking of impressions:** using digital or conventional technology, the taking of the impression directly on the Profile Designer avoids positioning errors linked to the placement of the impression coping. The implant position is restored in a very accurate manner.
- **3 The temporary prosthesis:** resting on the Profile Designer, it takes the same shape as the prosthetic cradle up until the placement of the final prosthesis.



# PROSTHETIC SOLUTIONS ADAPTED TO EACH CLINICAL CASE

### QUALITY AND EFFICIENCY OF THE STANDARD PROSTHETIC RANGE



#### PRECISION OF CONNECTIONS

• Validated by university studies and independent organisations



### **NITRIDED ABUTMENTS**

- Preservation of the biocompatibility of the titanium and gingival integration.
- Yellow colour: less visible under the ceramics.



## LASER MARKING OF ABUTMENTS

• Better identification of the emergence profile and supra-implant height.



## ANTI-UNSCREWING DESIGN OF PROSTHETIC SCREWS

 All screws are treated with anti-unscrewing technology, improving mechanical strength and sealing of the implant/abutment junction.



### **CAPTIVE SCREWS**

 Screws are secured thanks to interior threading of prosthetic parts to avoid unwanted collapse.





### PERSONALIZED PROSTHETIS

Our CAD/CAM expert center based in France for the laboratory offers you the possibility of producing a large number of prosthetic elements on natural teeth or on implants.

### 100% made in France

Raw materials of certified European origin. Perfect traceability from raw material to dispatched product.

### **Expert in materials and manufacturing solutions**

A wide choice of materials: zirconia, IPS e.max, titanium, chrome-cobalt and PMMA. All CAD-CAM work on the major implant brands and on natural teeth

### **Fast turnaround**

24-48 hours for simple works (sleeves and bridge frameworks). 48-96 hours for more complex works (customised abutments, implant bars).

### Your close partner

Phone support by dental technicians.



## CLINICAL CASES

In order to ensure the reliability of our developments and to evaluate our implant systems, we have always been involved in studies with a variety of different partners from universities in France and around the world.

# Clinical study of Naturactis dental implants post-extraction dental procedures

J. Ripollés de Ramón, R. Gómez Font, C. Bascones-Ilundain, J. Bascones-Ilundain, A. Bascones-Martínez - University of Madrid (Spain)

# Geriatric narrow implants for wearers of full dentures: clinical aspects and prospects with OBI mini-implants

Cédric Huard, Marion Bessadet, Emmanuel Nicolas, Jean-Luc Veyrune - University of Auvergne (Clermont-Ferrand - France)

### Placement of implants in the mandible reconstructed with free vascularized fibula flap: comparison of 2 cases with Aesthetica+ implants

Mehmet Kürkcü, DDS, MSc, PhD, Mehmet Emre Benliday, DDS, Cem Kurtog lu, DDS, PhD, and Erol Kesiktas, MD, Adana - Cukurova University (Turkey)

# Contribution of a hybrid synthetic and innovating product in bone surgery and its filling: Matri™ BONE with Natea and Naturall implants

Augusto André Baptista, Pierre Bravetti - Henri Poincaré University (Nancy - France)

# Multicentre study on the evolution of 3000 Euroteknika and Nobel Biocare® implants from 1984 to 1997 - Comparison of results

Daniel Chappard - LHEA - Angers Faculty of Medicine (France)

# Histology and histomorphometrical comparative study of the Universal implant by Euroteknika

Laboratoires Karl Donath, Hamburg (Germany) - Guy Huré, Laboratoire d'Histologie d'Angers (France)

### Implant-supported prosthetic solution in cases of small inter-alveolar distance on Aesthetica+ implants

Victor Degasyuk, Ljudmidia Degasyuk -Polyclinic Kiev (Ukraine)

Quantitative study on the roughness of the surface of titanium dental implants and their microstructures

Bally, Dehmas, Rapin - Henri Poincaré University (Nancy - France)

## SR Phonares and OBI mini-implants: a perfect fit - Prosthetic strategy

Y. Gastard (Dental Prosthesist), F. Truchot, X. Ravalex, G. Bader

# Analysis of the purity of surface treatments of Euroteknika implants and its competitors

Jordi Ferre, Joseph Miquel & Giner -Spanish National Research Council (CSIC) - University of Barcelona (Spain)

### A comparison of two types of decalcified freeze-dried bone allograft in treatment of dehiscence defects around implants in dogs

Ahmad Moghareh Abed, Rasool Heidari Pestekan, Jaber Yaghini, Seyed Mohammad Razavi, Mohammad Tavakoli, Mohammad Amjadi - University of Iran

# Evaluation of the sealing of the connections of Euroteknika implants

Josep Cabratosa Termes, Zaira Martínez Vargas - University of Catalonia (Spain)

### An in vitro study to compare the insertion torque and the removal torque of two screw type dental implants with different thread designs on three different materials

Josep Cabratosa Termes, Zaira Martínez Vargas - University of Catalonia (Spain)

### Resonance frequency analysis, insertion torque, and bone to implant contact of 4 implant surfaces: comparison and correlation study in sheep

Maroun Dagher, DDS, CAGS, MScD,\* Nadim Mokbel, DDS, MSc, PhD, Gabriel Jabbour, DDS, and Nada Naaman, DDS, PhD (Lebanon)

### Study of the sealing between the implant and different abutments

H. Ghandi, P.K. Kimani, I. Abou-Rabii, and E. Lynch, University of Warwick, Coventry (UK)

### Comparison of leakage at the implant to abutment connection in several implants types using a gas flow method

M.-A. Faurouxa, C. Anxionnata, C. Biensa, M. Mechalia, O. Romieua, J.-H. Torresa, Dentistry Department - CHRU de Montpellier (France)

**Digital impression in implantalogy** Dr Gérard Duminil - source : information dentaire n°12 - 28 mars 2018 (France)

## Supra-implant prosthesis : an innovative digital protol

 $\begin{tabular}{ll} Dr & Albert & Franck & Zerah & - & source & : \\ Dentoscope & n^o191 & (France) & & & \\ \end{tabular}$ 

## Optical impression, CAD/CAM and emergence profile

emergence profile: a clinical case report

J. Duroux, M. Collangettes, C. Travers, J.-L. Veyrune - source : Implant volume 23 - Septembre 2017 - 95e numéro (France)

## Simplification of protocols in implantology

Dr Gian Marco Morello (Italie) - source Dentoplanning 2018

### i-iPhysio profile designer concept: How to avoid conventional impression Dr Jean-Marc Legros et Dr Jean-François Michel – source Journal of Dentomaxillofacial Science – Décembre 2019 (France)

## YOUR QUALITY GUARANTEE

Thanks to a 100% European integrated design and production process, **etk** ensures total control of processes, the materials used and production conditions (respect of asepsis and the environment).



- LIFETIME GUARANTEE FOR IMPLANTS\*
- 10 YEAR GUARANTEE FOR PROSTHETIC COMPONENTS\*





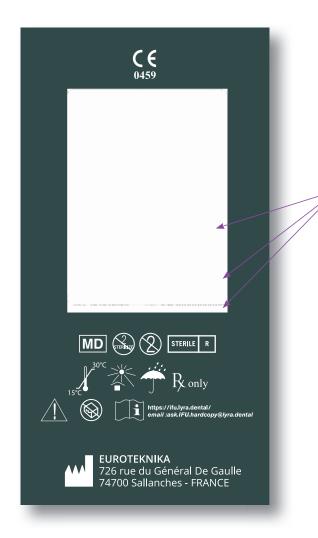
<sup>\*</sup> The guarantee only applies subject to the exclusive use of the etk components during all stages of treatment (surgery, healing, impression and prosthesis) and only if all application conditions are met.

# **PACKAGING**



## **LABELS**

Our implants are delivered with 1 main label and 2 peel-off labels clearly mentioning the brand, reference and batch number (i.e. 3 labels).



2 labels for the patient file of the practitioner who inserted the implants or the referring dentist. 1 label for the patient.

The labels contain all the regulatory information and the manufacturer's contact information. Traceability = batch number



Complies with the requirements of the European Medical Device Directive 93/42 EEC



Manufacturing



Warning: see Instruction manual



Do not use if the packaging is damaged



Refer to the user manual



Date of manufacture



To be used by



Product reference



Serial number



Medical device



Do not re-sterilize



Do not reuse



Sterilization method using irradiation



Temperature limit



Keep away from light



Store in a dry place



Only be used by medical professionals

### **BONE LEVEL IMPLANTS**

cf. page 16



### **FEATURES**

- **Single connection** for all 4 implant systems and all diameters (except 3mm).
- One implant solution for all clinical cases
  - Periodontitis at risk
  - Post-extraction situation
  - Sub-sinus area
  - Immediate loading
  - Low bone density
- Emergence switching

### **BONE LEVEL Ø3 IMPLANTS**



### **FEATURES**

- Single connection for both implant systems
- An implant solution for the **anterior region** or fine ridges
- Emergence switching

### **TISSUE LEVEL IMPLANTS**

cf. page 40



### **FEATURES**

- Single connection for both implant systems
- One implant solution for all clinical cases
  - Post-extraction situation
  - Sub-sinus area
  - Immediate loading
  - Low bone density
- **Transgingival collar** to limit manipulation of soft tissues

BALL IMPLANT

cf. page 50

### **FEATURES**

- Stabilization of removable prosthesis
- An implant solution for thin ridges



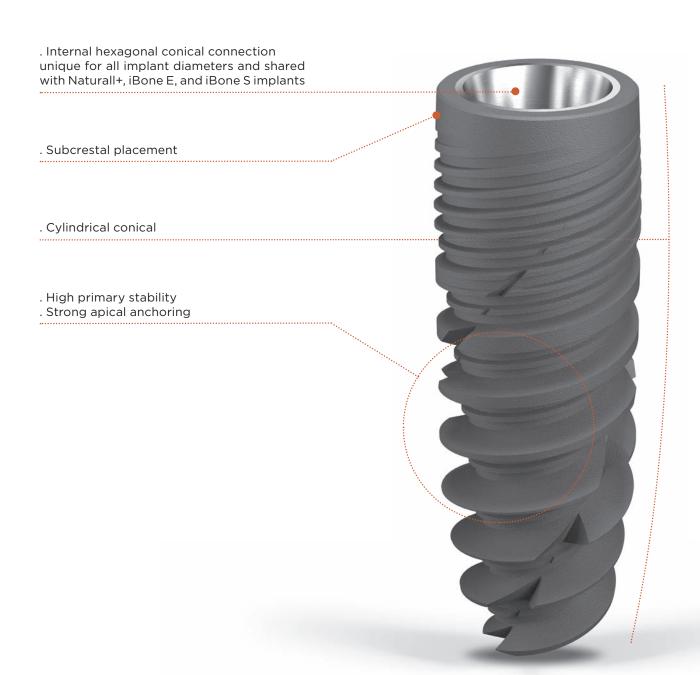
# IMPLANT SYSTEMS

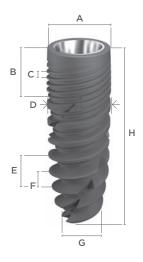
BONE LEVEL IMPLANTS	
Naturactis	10
Naturall+	18
iBone E	20
iBone S	2
Healing solutions	24
Prosthetic solutions	2!
BONE LEVEL Ø 3 IMPLANTS	
Naturactis Ø 3	3
Naturall+ Ø 3	34
Healing solutions	30
Prosthetic solutions	3
TISSUE LEVEL IMPLANTS	
Aesthetica+2	4(
iBone G	4:
Healing solutions	4
Prosthetic solutions	4!
BALL IMPLANT	
Implant Obi Ø 2.7	5(

# Naturally active implant

### INDICATIONS

- . Post-extraction surgery
- . Areas with low bone density (D3-D4)





### **TECHNICAL CHARACTERISTICS**

Ø 3.4 - 3.8 - 4.3 - 4.8 mm	Е	Real screw thread 2.4 mm
Microthread 3 mm	F	Thread 1.2 mm
Thread 0.4 mm	G	Ø 1.6 - 1.8 - 2.2 - 2.3 mm
Ø 3.5 - 4 - 4.5 - 5 mm	Н	Sandblasted and etched length
	Microthread 3 mm Thread 0.4 mm	Thread 0.4 mm G

### **IMPLANT REFERENCES**

Lenght H	Ø 3.5 mm	Ø 4 mm	Ø 4.5 mm	Ø 5 mm
6 mm	-	-	NIP_45.060	NIP_50.060
8 mm	NIP_35.080	NIP_40.080	NIP_45.080	NIP_50.080
10 mm	NIP_35.100	NIP_40.100	NIP_45.100	NIP_50.100
12 mm	NIP_35.120	NIP_40.120	NIP_45.120	NIP_50.120
14 mm	NIP_35.140	NIP_40.140	NIP_45.140	NIP_50.140
16 mm	NIP_35.160	NIP_40.160	NIP_45.160	-
18 mm	NIP_35.180	NIP_40.180	-	-





(i) Implants are delivered with a cover screw.



### **SURGICAL KIT NATURACTIS / NATURALL+**



Reference NCPT\_01 See details page 62

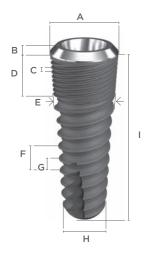
# Naturall+

# ANATOMICAL IMPLANT

### INDICATIONS

- All areas
- All bone densities
- Sinus floor region
- Post-extraction surgery





### **TECHNICAL CHARACTERISTICS**

Α	Ø 3.7 - 4.2 - 4.7 - 5.2 mm	F	Real screw thread 1.8 mm
В	Supracrestal smooth neck 0.4 mm	G	Thread 0.9 mm
С	Thread 0.3 mm	Н	Ø 2.6 - 3 - 3.4 - 3.8 mm
D	Microthread 3 mm	I	Sandblasted and etched length
Е	Ø 3.5 - 4 - 4.5 - 5 mm		

### **IMPLANT REFERENCES**

Lenght H	Ø 3.5 mm	Ø 4 mm	Ø 4.5 mm	Ø 5 mm
6 mm	-	-	NICP_45.060	NICP_50.060
8 mm	NICP_35.080	NICP_40.080	NICP_45.080	NICP_50.080
10 mm	NICP_35.100	NICP_40.100	NICP_45.100	NICP_50.100
12 mm	NICP_35.120	NICP_40.120	NICP_45.120	NICP_50.120
14 mm	NICP_35.140	NICP_40.140	NICP_45.140	NICP_50.140





(i) Implants are delivered with a cover screw.



### **SURGICAL KIT NATURACTIS / NATURALL+**



Reference NCPT\_01

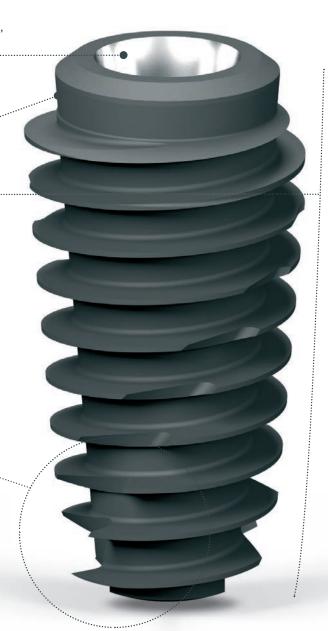


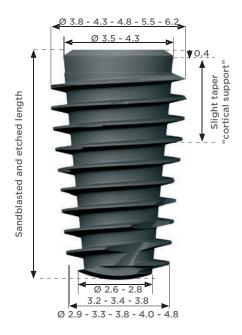
### INDICATIONS

- Post extractional surgeries
- All bone densities

- . Internal hexagonal conical connection unique for all implant diameters and shared with iBone S, Naturactis and Naturall+ implants
- . Juxta-crestal positioning
- . Wide threads to leave room for the living
  - Implant body reduced while conserving the optimal primary stability to preserve the bone
  - Creation of healing pockets colonized by bone allowing to optimize the osseointegration

- . Blade as close as possible to the atraumatic apex
  - Provides optimum anchorage right from the screwing start
  - Atraumatic apex for high-risk areas (sinus, etc.)







### **IMPLANT REFERENCES**

Ø implant body		Ø 3.5 mm			Ø 4.3 mm	
Height / Ø implant	NS 3.8	NM 4.3	NL 4.8	<b>RS</b> 4.8	RM 5.5	RL 6.2
6 mm	-	-	-	IE4348060	IE4355060	IE4362060
8 mm	IE3538080	IE3543080	IE3548080	IE4348080	IE4355080	IE4362080
10 mm	IE3538100	IE3543100	IE3548100	IE4348100	IE4355100	IE4362100
12 mm	IE3538120	IE3543120	IE3548120	IE4348120	IE4355120	IE4362120
14 mm	IE3538140	IE3543140	IE3548140	-	-	-



i Implants are delivered with a cover screw.



Have you considered ordering your iPhysio® Profile Designer and healing abutments => page 52

# SURGICAL KIT IBONE®



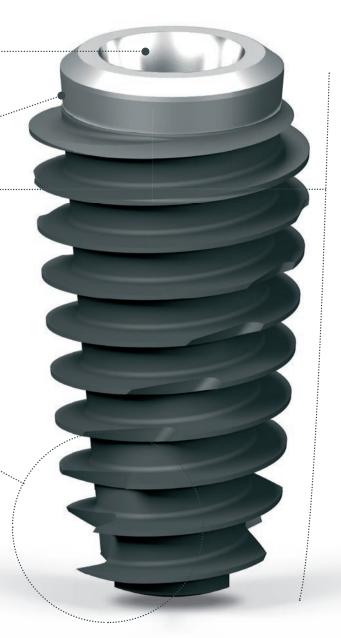
**Reference** KI00 See details page 66

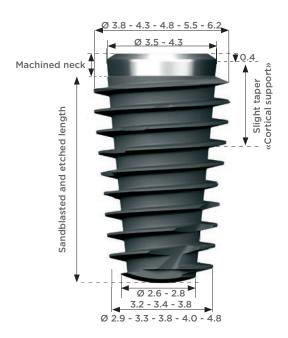


### INDICATIONS

- Surgeries post extractional
- All bone densities
- Periodontium at risk

- . Internal hexagonal conical connection unique for all implant diameters and shared with iBone E, Naturactis and Naturall+ implants
- . Juxta-crestal positioning
- . Machined area Ra ~ 0,6 µm
- . Wide threads to leave room for the living
  - Reduced implant body diameter while conserving the optimal primary stability to preserve the bone
  - Creation of healing pockets which will be colonized by the bone optimizing the osseointegration
- . Blade as close to the atraumatic apex as possible
  - Ensures optimal anchoring from the start of the screwing
  - Atraumatic apex for high-risk areas (sinus, etc.)







### **IMPLANT REFERENCES**

Ø implant body	Ø 3.5 mm					
Height / Ø implant	NS 3.8	NM 4.3	NL 4.8	<b>RS</b> 4.8	RM 5.5	RL 6.2
6 mm	-	-	-	IS4348060	IS4355060	IS4362060
8 mm	IS3538080	IS3543080	IS3548080	IS4348080	IS4355080	IS4362080
10 mm	IS3538100	IS3543100	IS3548100	IS4348100	IS4355100	IS4362100
12 mm	IS3538120	IS3543120	IS3548120	IS4348120	IS4355120	IS4362120
14 mm	IS3538140	IS3543140	IS3548140	-	-	-





(i) Implants are delivered with a cover screw.



Have you considered ordering your iPhysio® Profile Designer and healing abutments => page 52

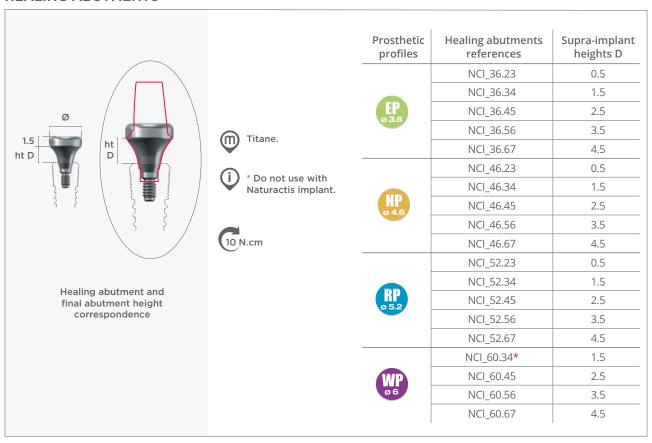
### **SURGICAL KIT COMMON TO ALL IBONE SYSTEMS** (E, S AND G)



Reference KI00 See details page 66

### HEALING ABUTMENTS AND COVER SCREWS

### **HEALING ABUTMENTS**



### **COVER SCREW**



### **IPHYSIO**®



### THE RENEWAL OF IMPLANTOLOGY

- Healing, impression and temporary in one piece
- Concave and anatomical
- Can be used **without disassembly** from one step to the next

Cf. page 52

### CEMENTED PROSTHESIS ON STRAIGHT AND ANGULATED ABUTMENTS

			EP - Ø 3.6	NP - Ø 4.6	RP - Ø 5.2	WP - Ø 6
		TEMPORIZATIO	N			
Direct temporary abutment (screwed) 25 N.cm Supplied with a rotational cap: APS_CP36.40 and non-rotational: APS_CO36.40		Ø 3.6	NPS_PPT36.40			
Temporary trans-screwed abutments	Rotational	Ø 3.8		NPS_PF	PTR38.2	
+ screw: NVP 35 25 N.cm	Non- rotational	11.5		NPS_P	PT38.2	
		IMPRESSION				
Pop-up impression of supplied with an im for Pick-up technique + screw: NPS VTB 16 5 N.cm	pression cap e: APS TCP 36 40	Ø 3.6		NPL	J_35	
Narrow Pop-in impression coping + screw: NPS VTB 16 156 5 N.cm		Ø 3.7	NPI_37			
Large Pop-in impression coping + screw: NPS_VTB16.156 5 N.cm		Ø 3.5	NPI_35			
Pick-up impression copings + screw: NPS VG 16 200 (for short	Short	T I.	NPE_T35			
version) or NPS VG 16 250 (for long version) 5 N.cm	Long	10 13.5	NPE_T35L			
Implant analog		Ø 3.5	ANA_007U			
Scanbody direct on implant + screw : NPS VG 16 156 5 N.cm		12	ETK_NA.35.SB			
	Short	wa T		NPS_V0	G16.156	
Laboratory guide screws	Medium	25	NPS_VG16.200			
	Long	16 120 1	NPS_VG16.250			

### NEXT - CEMENTED PROSTHESIS ON STRAIGHT AND ANGULATED ABUTMENTS

				EP - Ø 3.6	NP - Ø 4.6	RP - Ø 5.2	WP - Ø 6	
				FINAL RESTORATI	ON			
	h 0.5			NPS_PD36.06	NPS_PD46.06	NPS_PD52.06	-	
5	h 1.5		Ø	NPS_PD36.16	NPS_PD46.16	NPS_PD52.16	NPS_PD60.16*	
Straight abutments + screw: NVP 35	h 2.5	(*)	N 20	NPS_PD36.26	NPS_PD46.26	NPS_PD52.26	NPS_PD60.26	
25 N.cm	h 3.5		TII h	NPS_PD36.36	NPS_PD46.36	NPS_PD52.36	NPS_PD60.36	
	h 4.5			NPS_PD36.46	NPS_PD46.46	NPS_PD52.46	NPS_PD60.46	
	h 0.5		Ø	-	NPS_PA46.07.1	NPS_PA52.07.1	-	
7° angulated abutments	h 1.5		<u> </u>	NPS_PA36.07.2	NPS_PA46.07.2	NPS_PA52.07.2	NPS_PA60.07.2	
+ screw: NVP 35	h 2.5	(*)	A Th	NPS_PA36.07.3	NPS_PA46.07.3	NPS_PA52.07.3	NPS_PA60.07.3	
25 N.cm	h 3.5			NPS_PA36.07.4	NPS_PA46.07.4	NPS_PA52.07.4	NPS_PA60.07.4	
	h 0.5		Ø	-	NPS_PA46.15.1	NPS_PA52.15.1	-	
15° angulated abutments	h 1.5		111	NPS_PA36.15.2	NPS PA46.15.2	NPS PA52.15.2	NPS_PA60.15.2	
+ screw: NVP 35	h 2.5	(*)	20	NPS_PA36.15.3	NPS_PA46.15.3	NPS_PA52.15.3	NPS_PA60.15.3	
25 N.cm	h 3.5		h	NPS_PA36.15.4	NPS_PA46.15.4	NPS_PA52.15.4	NPS_PA60.15.4	
	h 0.5		Ø	-	NPS_PA46.20.1	NPS_PA52.20.1	-	
20° angulated abutments	h 1.5	(1)	,	11	NPS_PA36.20.2	NPS_PA46.20.2	NPS_PA52.20.2	NPS_PA60.20.2
+ screw: NVP 35	h 2.5		22.84	NPS_PA36.20.3	NPS_PA46.20.3	NPS_PA52.20.3	NPS_PA60.20.3	
25 N.cm	h 3.5		TI h	NPS_PA36.20.4	NPS_PA46.20.4	NPS_PA52.20.4	NPS_PA60.20.4	
Castable abutment Cobalt-chrome base + screw: NVP E35 25 N.cm	h 0.5	I	Ø 4.6	NPS_PCC46.06				
	h 1				NPC_P1	O40.06		
Non-rotational Esthetibase interfaces	h 2			NPC_PTO40.16				
+ screw: NVP E35 25 N.cm	h 3		Ø 4	NPC_PTO40.26				
25 N.CIII	h 4	nn		NPC_PTO40.36				
Non-rotational Esthetibase interfaces (compatible CEREC) + screw: NVP_E35 25 N.cm		I	til h		NPC_	PTO.L		
	h 0.5			NPC_PTC40.06				
Rotational Esthetibase interfaces	h 1.5	2000	Ø 4	NPC_PTC40.16				
+ screw: NVP E35 25 N.cm	h 2.5	I	I h	NPC_PTC40.26				
	h 3.5			NPC_PTC40.36				
Angulated esthetibase by 10°	h 0.5	pan			NPC_PTO	A40.06.10		
+ vis : NPV_PTOA35 25 N.cm	h 1.5	I		NPC_PTOA40.16.10				
Angulated esthetibase by 20°	h 0.5	00	NPC_PTOA40.06.20					
+ vis : NPV_PTOA35 25 N.cm	h 1.5			NPC_PTOA40.16.20				

### CEMENTED PROSTHESIS ON DIRECT CLIP ABUTMENTS

				Ø 3.6		Ø	4.8	
				Ht 4	Ht 5.5	Ht 4	Ht 5.5	
			FIN	NAL ABUTMENT SE	ATING			
		h 0.5		NPS_PP 36.40.1	NPS_PP36.55.1	NPS_PP48.40.1	NPS_PP48.55.1	
		h 1.5	Ø Ht	NPS_PP36.40.2	NPS_PP36.55.2	NPS_PP48.40.2	NPS_PP48.55.2	
Direct clip a 35 N.cm	butments	h 2.5	I h	NPS_PP36.40.3	NPS_PP36.55.3	NPS_PP48.40.3	NPS_PP48.55.3	
		h 3.5	I	NPS_PP36.40.4	NPS_PP36.55.4	NPS_PP48.40.4	NPS_PP48.55.4	
		h 4.5		NPS_PP36.40.5	NPS_PP36.55.5	NPS_PP48.40.5	NPS_PP48.55.5	
				TEMPORIZATIO	N			
Protection c	aps		Ø Ht + 2	APS_CP36.40	APS_CP36.55	APS_CP48.40	APS_CP48.55	
				IMPRESSION				
Clip-on transfers		Ø	APS_TCP36.40	APS_TCP36.55	APS_TCP48.40	APS_TCP48.55		
Snap-on ope for adjusted	n impression cop abutments	ings	Ø	APS_1	<sup>-</sup> CP36	APS_TCP48		
Direct clip abutment analogs		Ht	APS_H36.40	APS_H36.55	APS_H48.40	APS_H48.55		
	FINAL RESTORATION							
	Rotational	h 7	Ø			-		
Burn-out		h 10		APS_BC	C36.100	APS_BC	C48.100	
sleeves	Non-rotational			- APS_BCO36.100		- APS_BCO48.100		
		h 10		AF3_BC		AF3_BC	J+0.100	

h = supra-implant height

### SCREWED PROSTHESIS ON TETRA CONICAL ABUTMENTS

	FINAL A	BUTMENT SEATING	
	h 0.5		NPV_PT48.1
	h 1.5	Ø 4.8	NPV_PT48.2
Tetra straight abutments 35 N.cm	h 2.5		NPV_PT48.3
	h 3.5	h	NPV_PT48.4
	h 4.5		NPV_PT48.5
	h 2.5	Ø 4.8	NPV_PTA48.17.25
17° Tetra angulated abutments + screw: NVP E35 25 N.cm		2.15	
	h 3.5		NPV_PTA48.17.35
25 N.CIII	h 4.5	<b>I I</b>	NPV_PTA48.17.45
30° Tetra angulated abutments	h 3.5	Ø 4.8 2.15	NPV_PTA48.30.35
+ screw: NVP E35	h 4.5	]	NPV_PTA48.30.45
25 N.cm	h 5.5	1	NPV_PTA48.30.55
	TE	MPORIZATION	
Protection caps	Short	Ø 4.8	UPV_CPT48.20
10 N.cm	1	- III 6	LIDV CDT 40 40
	Long	1 1 4	UPV_CPT48.40
Temporary abutments + screw: UPV VMD 14 38	Rotational	Ø 4.8	UPV_PMT48.110
20 N.cm	Non-rotational	11	UPV_POT48.110
	ı	MPRESSION	
Diele un impression		Ø 4.8	
Pick-up impression copings + screw: UPV VGM 14 150	Rotational		UPV_TM48
5 N.cm	Non-rotational	10	UPV_TO48
Pop-in impression coping 5 N.cm	Rotational	Ø 4.8	UPV_PI48
Laboratory guide screws		Ø 4.8	UPV_HM48
	Short		UPV_VGM14.40
Laboratory guide screws	Medium	15 21	UPV_VGM14.150
	Long	4	UPV_VGM14.200
Scanbody on Tetra abutments + screw: NPV VG 14 105	Rotational		ETK_UN.SBP
5 N.cm	Non-rotational	12	ETK_UN.SBPO
	FINA	L RESTORATION	
		Ø 4.8	
Burn-out sleeve + screw: UPV VMD 14 38 20 N.cm	Rotational	11	UPV_CMC48.110
Castable abutment with chrome cobalt base + screw: UPV VMD 14 38 - 20 N.cm	Non-rotational	Ø 4.8	UPV_PCC48.110
Esthetibase interface on Tetra ab	utment	JII.	UPV_PTC

### BRIDGE ON PILLARS WITH FINS ALL IN BAR®

WINGED COPINGS				
Centered winged copings Supplied with a fixing screw	Short	7 20	ARS_PT_AC	
(ref. UPV VMD 14 38) Titanium 20 N.cm	Long	7 2880 2880	ARS_PT_AC.30	
Shifted winged copings Supplied with a fixing screw	Short	7	ARS_PT_AT	
(ref. UPV VMD 14 38) Titanium 20 N.cm	Long	7	ARS_PT_AT.30	

Have you considered to order your Tetra abutments => page 27

### **PROSTHETIC SOLUTIONS** - BONE LEVEL

### SCREWED PROSTHESIS ON PLURAL STRAIGHT CONICAL ABUTMENTS

FINAL ABUTMENT SEATING				
	h 0.5	Ø 3.8	NPV_PP31.07	
	h 1.5	80°	NPV_PP31.18	
Straight Plural abutments 35 N.cm	h 2.5	h	NPV_PP31.28	
33 N.CIII	h 3.5		NPV_PP31.38	
h 4.5		_	NPV_PP31.48	
	TEM	PORIZATION		
Temporary cap 10 N.cm		Ø 4.8	NPV_CPP38.32	
Temporary abutment + screw: NPV VP 18 56 20 N.cm		Ø 4.6	NPV_PPT46.100	
	IM	PRESSION		
Pick-up impression coping + screw: NPV VG 18 105 5 N.cm		10	NPV_TP4X	
Plural straight abutment analog		Ø 3.8	ANA_026U	
Laboratory guide screw		14.5	NPV_VG18.105	
Scanbody on Plural straight abutment + screw: NPV VP 18 56 5 N.cm		12	etk_na.spd	
FINAL RESTORATION				
Burn-out sleeves + screw: NPV VP 18 56 20 N.cm	Ø 4.6	Ø 4.6	NPV_CCP35.46	

h = supra-implant height

### REMOVABLE PROSTHESIS ON O-RING ABUTMENTS

	FINAL ABI	JTMENT SEATING	
	h 1.5	Ø 2.9	NPA_OR35.29.MALE
O'Ring Abutment 35 N.cm	h 3.5	io III h	NPA_OR35.40.MALE
	h 5.5		NPA_OR35.60.MALE
	IM	PRESSION	
	Impression (	on O'Ring Abutment	
O'Ring Analog		Ø 2.25	OPS_HOBI
	FINAL	RESTORATION	
O'Ring Delivered with 60 shores seal		Ø 5.2	UPA_FOR52
	50 shores	-0	UPA_JOR50
O'Ring seals	60 shores	O	UPA_JOR60
	70 shores	O	UPA_JOR70
O'Ring internal hexagonal mandrel		26 ————————————————————————————————————	CMO_HI.2526

### REMOVABLE PROSTHESIS ON EQUATOR® ABUTMENTS

FINAL ABUTMENT SEATING			
	h 1		130 NAT 1
	h 2		130 NAT 2
	h 3		130 NAT 3
Kit OT Equator® 25 N.cm	h 4		130 NAT 4
	h 5		130NAT05
	h 6		130NAT06
	h 7		130NAT07
Transfert Pack of 2			044 CAIN
Analog Equator® Pack of 2		j	144 AE
	FIN	NAL RESTORATION	
heath kit		192 ECE	
Smart Box Kit			335 SBC
Equator® mandrel screwdriver	equator® mandrel crewdriver 760CE		
Insertion tool and sheath extraction	Insertion tool and sheath extraction 485IC		

# Naturactis Ø 3 NARROW IMPLANT

### **INDICATIONS**

. Restorations of inferior, central mandibular . Thin ridges in the anterior region and lateral incisors

**Post-extraction surgery** 

. Reduced mesiodistal spaces

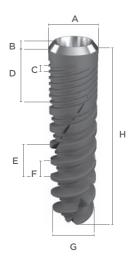
. Immediate loading

. Internal hexagonal conical connection compatible with the Naturall+ Ø 3 implant

. Bone level

. Tapered implant





### **TECHNICAL CHARACTERISTICS**

Α	Ø 3	Е	Real screw thread 2.4 mm
В	Supracrestal smooth neck 0.4 mm	F	Thread 1.2 mm
С	Thread 0.4 mm	G	Ø 1.5 mm
D	Microthread 3 mm	Н	Sandblasted and etched length

### **IMPLANT REFERENCES**

Lenght H	Ø 3 mm
8 mm	NIP_30.080
10 mm	NIP_30.100
12 mm	NIP_30.120
14 mm	NIP_30.140







Have you considered ordering your iPhysio® Profile Designer and healing abutments => page 52

### **SURGICAL KIT** NATURACTIS Ø 3 / NATURALL+ Ø 3



Reference NCPT\_30 See details page 64

# Naturall+Ø3

# NARROW IMPLANT

### INDICATIONS

. Restorations of inferior, central mandibular . Thin ridges in the anterior region . or lateral incisors Post-extraction surgery

. Reduced mesiodistal spaces

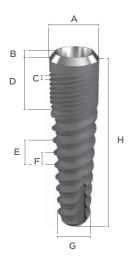
. Immediate loading

. Internal hexagonal conical connection compatible with the Naturactis  $\varnothing$  3 implant

. Bone level

. Tapered implant





### **TECHNICAL CHARACTERISTICS**

Α	Ø 3	Е	Real screw thread 1.8 mm
В	Supracrestal smooth neck 0.4 mm	F	Thread 0.9 mm
С	Thread 0.3 mm	G	Ø 2.2 mm
D	Microthread 3 mm	Н	Sandblasted and etched length

### **IMPLANT REFERENCES**

Lenght H	Ø 3 mm
mm	NICP_30.080
10 mm	NICP_30.100
12 mm	NICP_30.120
14 mm	NICP_30.140



(n) Grade V titanium.



Implants are delivered with a cover screw.



Have you considered ordering your iPhysio® Profile Designer and healing abutments => page 52

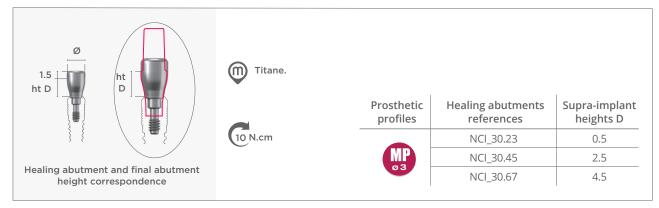
### **SURGICAL KIT** NATURACTIS Ø 3 / NATURALL+ Ø 3



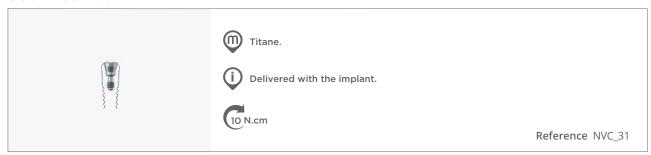
Reference NCPT\_30 See details page 64

### HEALING ABUTMENTS AND COVER SCREWS

### **HEALING ABUTMENTS**



### **COVER SCREW**



### **IPHYSIO**®



### THE RENEWAL OF IMPLANTOLOGY

- Healing, impression and temporary in one piece
- Concave and anatomical
- Can be used  $\mbox{\bf without disassembly}$  from one step to the next

Cf. page 52

#### CEMENTED PROSTHESIS ON STRAIGHT AND ANGULATED ABUTMENTS

			MP - Ø 3
		TEMPORIZATI	ON
Non-rotational tem trans-screwed abut + screw: NVP 31 20 N.cm	ved abutment		NPS_PPT30.1
		IMPRESSION	N .
Pop-in impression of + screw: NPS VTB 14 5 N.cm	coping 4 156	Ø 3	NPI_31
Pick-up impression + screw: NPS VG 14 5 N.cm	coping 200	10	NPE_T30
Implant analog		Ø 3	ANA_004U
Scanbody direct on implant + screw: NVP 31 5 N.cm		12	ETK_NA30.SB
Laboratory guide	Medium		NPS_VG14.200
5 N.cm	Long	25 20 h	NPS_VG14.250
		FINAL RESTORA	TION
Straight	h 1	Ø 3	NPS_PD30.06
abutments + screw: NVP 31	h 3	I In	NPS_PD30.26
20 N.cm	h 5		NPS_PD30.46
7° angulated	h 1	Ø 3	NPS_PA30.07.1
abutments + screw: NVP 31 20 N.cm	h 3	h	NPS_PA30.07.3
15° angulated abutments	h 1	Ø 3	NPS_PA30.15.1
+ screw: NVP 31 20 N.cm	h 3	in pittin	NPS_PA30.15.3
Castable abutment Cobalt-chrome base + screw: NVP 31 20 N.cm		Ø 3	NPS_PCC30.16
Non-rotational Esthetibase interfaces	h 1.5	Ø 4	NPC_PTO30.16
+ screw: NVP 31 20 N.cm	h 3	II h	NPC_PTO30.26

#### CEMENTED PROSTHESIS ON DIRECT CLIP ABUTMENTS

				EP - Ø 3.6			
	FINAL ABUTMENT SEATING						
Direct clip abu 30 N.cm	utments	h 3	Ø 3.6 5.5 I h	NPS_PP30.55.3			
			TEN	MPORIZATION			
Protection cap Ø 3.6				APS_CP36.55			
			II	MPRESSION			
Snap-on impression coping		Ø 3.6	APS_TCP36.55				
Snap-on open for adjusted a	Snap-on open impression coping for adjusted abutments		Ø 3.6	APS_TCP36			
Direct clip abutment analog		Ø 3.6	APS_H36.55				
FINAL RESTORATION							
Burn-out	Rotation	al Ø 3.6		APS_BCC36.100			
sleeves	Non-rotatio	onal	10	APS_BCO36.100			

h = supra-implant height

#### REMOVABLE PROSTHESIS ON O-RING ABUTMENTS

FINAL ABUTMENT SEATING					
O'Ring Abutment 30 N.cm		Ø 2.9	NPA_OR31.29MALE		
	IM	PRESSION			
	Impression (	on O'Ring Abutment			
O'Ring Analog		Ø 2.25	OPS_HOBI		
	FINAL	RESTORATION			
O'Ring Delivered with 60 shores seal		Ø 5.2	UPA_FOR52		
	50 shores	•	UPA_JOR50		
O'Ring seals	60 shores	O	UPA_JOR60		
	70 shores	O	UPA_JOR70		
O'Ring internal hexagonal mandrel		26	CMO_HI.2526		

# Aesthetica+2 TRANSGINGIVAL IMPLANT

#### **INDICATIONS**

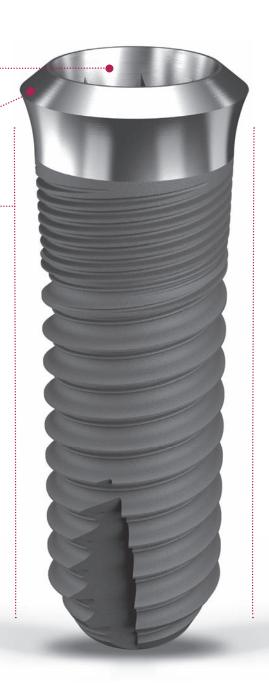
- . Posterior sector
- . Restoration with wide prosthetic emergence on resorbed ridges
- . All bone densities
- . One-step surgical technique

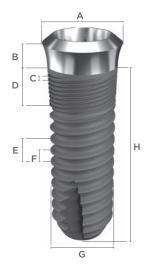
- . Internal octagonal conical connection
- . Transmucosal neck
- . Cylindrical implant
- . 3 prosthetic emergences











#### **TECHNICAL CHARACTERISTICS**

Α	Ø 4.2 - 4.8 - 6.5 mm	Е	Real screw thread 1.6 mm
В	Smooth machined trans- mucosal neck 1.3 mm	F	Thread 0.8 mm
С	Thread 0.3 mm	G	Ø 3.6 - 4.1 - 4.8 mm
D	Microthread 2.3 mm	Н	Sandblasted and etched length

#### **IMPLANT REFERENCES**

Lenght H	Ø 3.6 mm		Ø 4.1 mm		Ø 4.8 mm	
	Neck Ø 4.2 mm	Neck Ø 4.8 mm	Neck Ø 4.2 mm	Neck Ø 4.8 mm	Neck Ø 4.8 mm	Neck Ø 6.5 mm
6 mm	-	-	AIEP_4142.060	AIEP_4148.060	AIEP_4848.060	AIEP_4865.060
8 mm	AIEP_3642.080	AIEP_3648.080	AIEP_4142.080	AIEP_4148.080	AIEP_4848.080	AIEP_4865.080
10 mm	AIEP_3642.100	AIEP_3648.100	AIEP_4142.100	AIEP_4148.100	AIEP_4848.100	AIEP_4865.100
12 mm	AIEP_3642.120	AIEP_3648.120	AIEP_4142.120	AIEP_4148.120	AIEP_4848.120	AIEP_4865.120





Grade IV titanium.

Implants are delivered with a cover screw.

#### **SURGICAL KIT AESTHÉTICA+**<sup>2</sup>



Reference ANCPT\_00 See details page 64

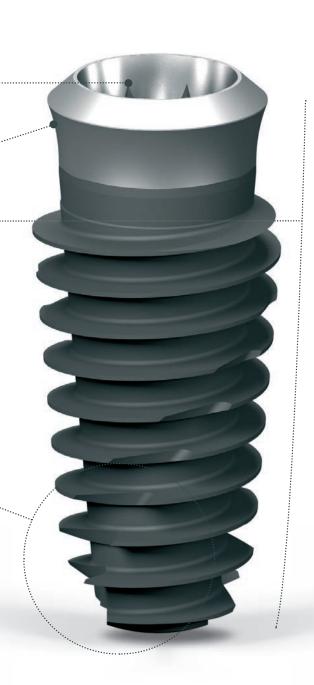
# i DODE ® GODE PRESERVE THE ESSENTIAL

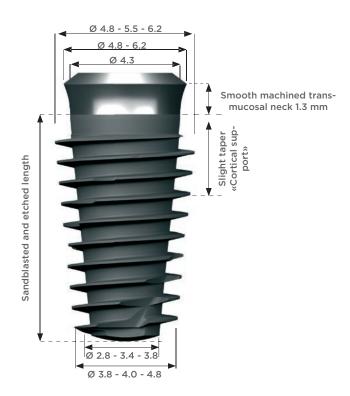
#### INDICATIONS

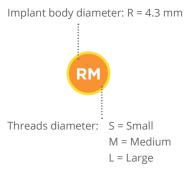
- . Surgeries post extractional
- . Posterior sector

. All bone densities

- . Internal octogonal conical connection common to Aesthetica+  $^{\rm 2}\,{\rm implants}$
- . Transgingival neck
- . Microtextured surface Ra ~ 0,4 µm
- . Wide threads to leave room for the living
  - Reduced implant body diameter while conserving the optimum primary stability to preserve the bone
  - Creation of healing pockets that will be colonized by enfogeneous bone allowing to optimize the osseointegration
- . Blade as close to the atraumatic apex as possible
  - Ensures optimal anchoring from the start of the screwing
  - Atraumatic apex for high-risk areas (sinus, etc.)







#### **IMPLANT REFERENCES**

Ø implant body	Ø 4.3 mm						
Platform	RS	RP	RM		RM	WP	RL
Height / Ø implant	4.8			5.5			6.2
6 mm	IGR4348060		IGR4355060		IGW4355060		IGW4362060
8 mm	IGR4348080		IGR4355080		IGW4355080		IGW4362080
10 mm	IGR4348100		IGR4355100		IGW4355100		IGW4362100
12 mm	IGR4348120		IGR4355120		IGW4355120		IGW4362120



Implants are delivered with a cover screw.



Have you considered ordering your iPhysio® Profile Designer and healing abutments => page 52

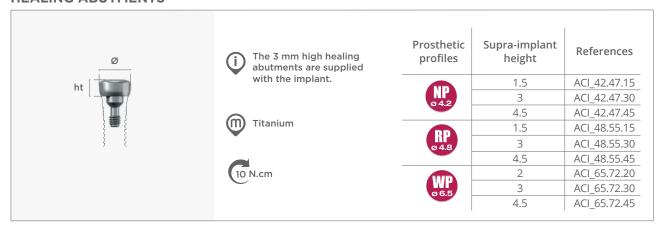
#### **SURGICAL KIT IBONE**®



Reference KI00 See details page 66

#### HEALING ABUTMENTS AND COVER SCREWS

#### **HEALING ABUTMENTS**



#### **COVER SCREW**

Titanium	Implant diameter	References
10 N.cm	4.2	ACI 49 3E 00
	4.8	ACI_48.35.00
	6.5	ACI_65.43.00
		•

#### **IPHYSIO**®



#### THE RENEWAL OF IMPLANTOLOGY

- Healing, impression and temporary in one piece
- Concave and anatomical
- Can be used without disassembly from one step to the next

Cf. page 52

#### **PROSTHETIC SOLUTIONS** - TISSUE LEVEL

#### CEMENTED PROSTHESIS ON STRAIGHT AND ANGULATED ABUTMENTS

		NP - Ø 4.2	RP - Ø 4.8	WP - Ø 6.5
	IMPRESSION			
Pick-up impression copings + screw: APV VT 20 154 5 N.cm	9	APE_T42	APE_T48	APE_T65
Pop-up impression copings 5 N.cm supplied with an impression cap for Pick-up technique: Ø 4.2 : APS TCP 48 55 ● - Ø 4.8 : APS TCP 48 40 ● - Ø 6.5 : APS TCP 65 40 ● + screw: APS VTB 20 174	9	APU_T42	APU_T48	APU_T65
Implant analogs	13	ALA_H42	ALA_H48	ALA_H65
Laboratory guide screw	20		APS_VG20.140	
Scanbody direct on implant + screw: APS VG 20 140 5 N.cm	12	ETK_AE.NPSB	ETK_AE.RPSB	ETK_AE.WPSB

h = supra-implant height

#### **PROSTHETIC SOLUTIONS** - TISSUE LEVEL

#### NEXT - CEMENTED PROSTHESIS ON STRAIGHT AND ANGULATED ABUTMENTS

			NP - Ø 4.2	RP - Ø 4.8	WP - Ø 6.5
		FINAL REST	ORATION		
Straight abutments + screw: APS VF 20 1 35 N.cm	12	Ø 3.5 5.5	APS_PD48.55		APS_PD65.55
15° angulated abutn + screw: APS VF 20 7 35 N.cm		6.5 Ø 3.5	APS_PA48.15		APS_PA65.15
20° angulated abutments + screw: APS VF 20 70 35 N.cm		6.5 Ø 3.5	APS_PA48.20		APS_PA65.20
Overcasting abutment chrome-cobalt base + screw : APS_VF20.70 35 N.cm		Ø 3.5	APS_PCC48.100		APS_PCC65.100
Burn-out sleeves for straight	Rotational	Ø	APS_CCC42.55	APS_CCC48.55	APS_CCC65.55
abutments	Non-rotational	7	APS_CCO42.55	APS_CCO48.55	APS_CCO65.55
Burn-out sleeves for abutments 15° and 2		Ø 4.5	APS_CA42.47	APS_CA48.50	APS_CA65.70
Esthetibase interfaces	Rotational	4.65	APC_PTC42	APC_PTC48	APC_PTC65
+ screw: APS VF20 93 35 N.cm	Non-rotational	4.65	APC_PTO42	APC_PTO48	APC_PTO65
Esthetibase interfaces for iphysio® protocol + screw: APS VF20 93 35 N.cm	Rotational	Ø	-	APCC_PTC48 (h = 4.8)	APCC_PTC65 (h = 5.1)
	Non-rotational	Ø h	-	APCC_PTO48 (h = 4.8)	APCC_PTO65 (h = 5.1)

#### CEMENTED PROSTHESIS ON DIRECT CLIP ABUTMENTS

			RP - Ø 4.8			WP - Ø 6.5			
			Ht 4	Ht 5.5	Ht 7	Ht 4	Ht 5.5		
			FII	NAL ABUTMEN	T SEATING				
Direct clip a 35 N.cm	butments		Ht	APS_PP48.40	APS_PP48.55	APS_PP48.70	APS_PP65.40	APS_PP65.55	
				TEMPORIZA	TION				
		h 5.8	Ø	APS_CP48.40	-	-	APS_CP65.40	-	
Protection c	aps	h 7.2	h	-	APS_CP48.55	-	-	APS_CP65.55	
		h 8.8	1	-	-	APS_CP48.70	-	-	
				IMPRESSI	ON				
Snap-on imp	pression copings		Ø	APS_TCP48.40	APS_TCP48.55	APS_TCP48.70	APS_TCP65.40	APS_TCP65.55	
Snap-on ope for adjusted	en impression cop l abutments	oings	Ø	APS_TCP48			APS_TCP65		
Direct clip abutment analogs		Ht	APS_H48.40	APS_H48.55	APS_H48.70	APS_H65.40	APS_H65.55		
				FINAL RESTOR	RATION				
	Rotational	h 7	Ø	-			APS_BC	CC65.70	
Burn-out sleeves		h 10	h	APS_BCC48.100				-	
Sieeves	Non-rotational				-			APS_BCO65.70	
		h 10			APS_BCO48.100		-		

h = supra-implant height

#### **PROSTHETIC SOLUTIONS** - TISSUE LEVEL

#### SCREWED PROSTHESIS ON CONOCTA CONICAL ABUTMENTS

			RP - Ø 4.8	WP - Ø 6.5
		FINAL ABUTMENT	SEATING	
Conocta abutments	h 1.5	Ø 3.5	APV_PI48.15	-
35 N.cm	h 1.8		-	APV_PI65.15
		TEMPORIZAT	ION	
Conocta protection c + screw: APV VF 20 56 10 N.cm	aps 5	5.5	APV_CP48	APV_CP65
Conocta temporary abutments + screw: APV VF 20 56 25 N.cm			APV_PPT48.100	APV_PPT65.100
		IMPRESSIO	N	
Conocta Pick-up impression copings + screw: APE VTC 20 109 5 N.cm		9	APE_TC48	APE_TC65
Conocta abutment a	nalogs	Ø 14	ALA_HC48	ALA_HC65
Laboratory guide screw		15	APV_VG20.150	
Scanbody on Conocta abutments + screw: APV VF 20 56 5 N.cm		12	ETK_AE.RPP	ETK_AE.WPP
		FINAL RESTORA	ATION	
Conocta burn-out sleeves	Rotational	Ø	APV_BCC48.100	APV_BCC65.100
+ screw: APV VF 20 56 25 N.cm	Non-rotational	10	APV_BCO48.100	APV_BCO65.100

h = supra-implant height

#### REMOVABLE PROSTHESIS ON O-RING ABUTMENTS

FINAL ABUTMENT SEATING					
O'Ring Abutment 30 N.cm		Ø 2.25	NPA_OR31.29MALE		
	EN	MPREINTE			
	Impression	on O'Ring Abutment			
O'Ring Analog		Ø 2.25	OPS_HOBI		
	FINAL	RESTORATION			
O'Ring Delivered with 60 shores seal		Ø 5.2	UPA_FOR52		
	50 shores	^	UPA_JOR50		
O'Ring seals	60 shores	00	UPA_JOR60		
	70 shores	O	UPA_JOR70		
O'Ring internal hexagonal mandrel		26	CMO_HI.2526		

# Obi Ø2.7 MINI-IMPLANT

#### **INDICATIONS**

. Stabilization of removable prosthesis

. Universal ball for O-Ring Ø 2.25 mm

. Simple surgical protocol = only one drill required





#### **TECHNICAL CHARACTERISTICS**

Α	Ø 3.5 mm	F	Real screw thread 1.6 mm
В	4 mm	G	Thread 0.8 mm
С	0.5 mm	Н	Ø 2.35 mm
D	2.8 mm	I	Sandblasted and etched length
Е	Ø 2.7 mm		

#### **IMPLANT REFERENCES**

Lenght I	Ø 2.7
9 mm	OIC_27.68.090
11 mm	OIC_27.68.110
13 mm	OIC_27.68.130
15 mm	OIC_27.68.150





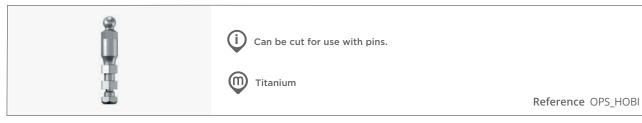
#### SURGICAL KIT OBI Ø 2.7



Reference OICK\_27\_XX\_00 See details page 70

#### **IMPRESSION**

#### **O-RING ABUTMENT ANALOG**



Impressions are taken directly on implants.

#### **FINAL RESTORATION**

#### **O-RING**



#### **O-RING SEALS**







#### **SHORT IPHYSIO®**



#### **FEATURES**

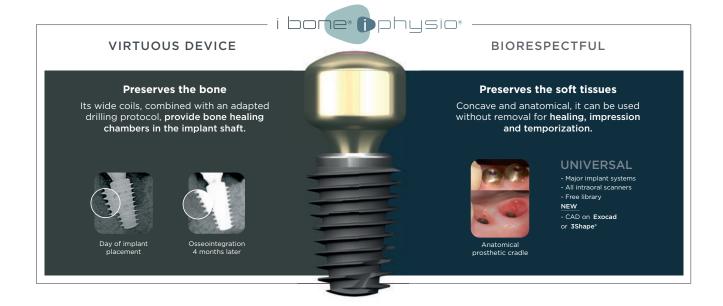
- Healing, impression and temporary in one piece
- Concave and anatomical
- Can be used without removal from one step to the next
- Universal
  - main implant brands
  - all cameras
  - royalty-free library

#### NEW

- CAD on Exocad or 3Shape®



**ANGULATED IPHYSIO®** 



# **IPHYSIO**®

FOR BONE LEVEL IMPLANTS	
Physio <sup>®</sup>	
Short iPhysio®	54
Angulated iPhysio®	54
Try In Profile Designer iPhysio® Kit	54
Temporary abutment for iPhysio®	54
Try In Profile Designers	
Angulated Try In Profile Designers	54
FOR BONE LEVEL IMPLANTS Ø 3	
Physio®	5
Temporary abutment on iPhysio®	5
FOR TISSUE LEVEL IMPLANTS	
Physio <sup>®</sup>	5

#### **IPHYSIO® - PROFILE DESIGNER**

#### FOR BONE LEVEL IMPLANTS

#### **IPHYSIO**® - Delivered with a fixing screw



	Shapes			
	A B C D			
h 1	NCI_I.A1	NCI_I.B1	NCI_I.C1	NCI_I.D1
h 2	NCI_I.A2	NCI_I.B2	NCI_I.C2	NCI_I.D2
h 4	NCI_I.A4	NCI_I.B4	NCI_I.C4	NCI_I.D4

#### **IPHYSIO**<sup>®</sup> **SHORT** - Delivered with a fixing screw







	Shapes		
	ВС		
h 2 short	NCI_I.B2S	NCI_I.C2S	
h 3 short	NCI_I.B3S	NCI_I.C3S	



#### **ANGULATED IPHYSIO® -** Delivered with a fixing screw







	Shapes A2
10°	NCI_I.A2.10
20°	NCI_I.A2.20



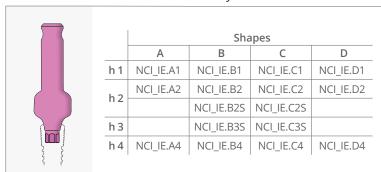
#### **IPHYSIO® TRY IN PROFILE DESIGNERS KIT**



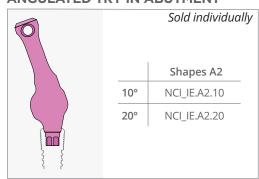
#### **IPHYSIO® TEMPORARY ABUTMENTS**



#### TRY IN ABUTMENT - Sold individually

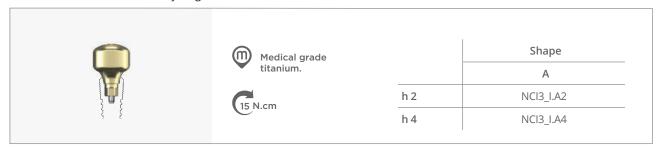


#### **ANGULATED TRY IN ABUTMENT**

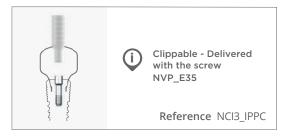


#### FOR BONE LEVEL Ø3 IMPLANTS

#### **IPHYSIO**<sup>®</sup> - Delivered with a fixing screw

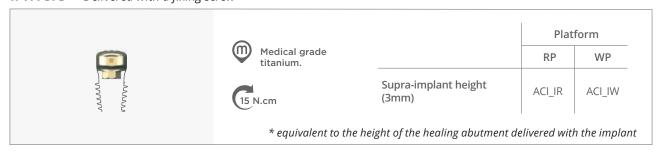


#### **IPHYSIO® TEMPORARY ABUTMENTS**



#### FOR TISSUE LEVEL IMPLANTS

#### **IPHYSIO**<sup>®</sup> - Delivered with a fixing screw



# INSTRUMENTS AND SURGICAL KITS

. Simplified guided surgery kit and surgical guides	58
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# SIMPLIFIED GUIDED SURGERY KIT

This kit provides all the necessary instruments to perform the first  $\emptyset$  2.2 boreholes. The following steps are performed with the surgical kit of the implant to be placed. This kit can be used with all brands of implants.



#### CONTENTS OF THE KIT REFERENCE CGS\_00

1	Anchoring pins		CGC_AA15.280
ľ	Pins drill	Ø 1.5	UGC_FA_15_200
	Drills Ø2.2	lg 18	NFI_22.145
		lg 20	NFI_22.165
2		lg 22	NFI_22.185
		lg 24	NFI_22.205
		lg 26	NFI_22.225
	Long step drill		NFP_22.28.180
		-	
Instruments	Drill guide	Ø 4.1	GTC_41.100
	Gingival drill RP		TCG_41.49
strur	Drill guide	Ø 4.8	GTC_48.100
lns	Gingival drill WP		TCG_48.54

### SURGICAL GUIDES



	Surgical guide 1 implant	
	Surgical guide 2 implants	
	Surgical guide 3 implants	
Single guides	Surgical guide 4 implants	
Single guides	Surgical guide 5 implants	
	Surgical guide 6 implants	
	Surgical guide 7 implants	
	Surgical guide 8 implants	
Options	Option of 1 to 3 anchoring pins	
Options	Fees Model scanning and removal	
	Planning for 1 implant guide	
Assistance with implant planning	Planning for 2-3 implants guide	
Assistance with implant planning	Planning for 4-6 implants guide	
	Planning for 7-8 implants guide	

#### **GUIDE TUBES**

The guide tubes allow the drill to be guided through the guide. Titanium tube referenced in the main implant planning software libraries.



	Drill guide tube Ø2.2 Simplified guided surgery x10	CGS_TE.22-10
Guide tubes	Anchoring pins guide tube Simplified guided	CGC_TA30.110
	Guide tube Complete guided surgery x10	CGC_TG

# COMPLETE GUIDED SURGERY KIT NATURACTIS

This kit offers all the necessary instruments to perform a guided surgical protocol for the Naturactis implant in diameters 3.5 to 4.5, lengths 6 to 14mm.







- Simple and compact.
- Reduced size to save space on the sterile field and in the autoclave.
- $\bullet$  Legibility of the sequences thanks to the presentation of the instruments in the order of use and the protocol table.
- $\bullet$  Colour coding of the plugs according to the implant diameters.

#### CONTENTS OF THE KIT REFERENCE NGCT\_00

1	Gingival drill bit		TCG_41.49
2	Bone cutter		FO_47
		length 6 mm	CGC_NFP_22.060
		length 8 mm	CGC_NFP_22.080
3	Step drills Ø 2.2	length 10 mm	CGC_NFP_22.100
		length 12 mm	CGC_NFP_22.120
		length 14 mm	CGC_NFP_22.140
		length 6 mm	CGC_NFP_33.060
		length 8 mm	CGC_NFP_33.080
4	Step drills Ø 3.3	length 10 mm	CGC_NFP_33.100
		length 12 mm	CGC_NFP_33.120
		length 14 mm	CGC_NFP_33.140
		length 6 mm	CGC_NFP_38.060
		length 8 mm	CGC_NFP_38.080
5	Step drills Ø 3.8	length 10 mm	CGC_NFP_38.100
		length 12 mm	CGC_NFP_38.120
		length 14 mm	CGC_NFP_38.140
		length 6 mm	CGC_NFP_43.060
		length 8 mm	CGC_NFP_43.080
6	Step drills Ø 4.3	length 10 mm	CGC_NFP_43.100
		length 12 mm	CGC_NFP_43.120
		length 14 mm	CGC_NFP_43.140
		Ø 3.5	CGC_NTP_35.100
7	Naturactis taps	Ø 4	CGC_NTP_40.100
		Ø 4.5	CGC_NTP_45.100
8	Drill for anchor pins	Ø 1.5	UGC_FA_15_200
	Anchor pins		CGC_AA15.280
	Mounted implant door driver	length 7 mm	CPI_170
	3N Implant holder		CGC_PI_3N
nts	Lab guide screw imp Ø 3.5		NPS_VG16.156
nel	Direct drive mandrel		CGC_CMP_35
ıruı	External hexagonal driver	medium	CCL_HE12,22
Instruments	External hexagonal mandrel	medium	CMA_HE12.22
_	Direct drive key body		CGC_CCP_35
	Ratchet wrench		CCC_120

#### **ANCILLARIES SOLD SEPARATELY**

Instruments	4 mm square end spanner		CEC_40
	External hexagonal drivers	short	CCL_HE12.18
		long	CCL_HE12.30
	External hexagonal mandrel	long	CMA_HE12.26
	Torque wrench		CAR_30_78
	lmplant holder wrench adjustment key		CCA_CPI

# NATURACTIS / NATURALL+ SURGICAL KIT

This kit includes all the instruments necessary to place all lengths and all diameters of Naturactis and Naturall+ implants, in all bone densities.





Universal stop kit p 70



- Simple and compact.
- One kit for 2 implant systems.
- Reduced format for increased space on a sterile field and in an autoclave.
- Legibility of sequences thanks to the layout of the instruments in order of use and protocol table.

#### CONTENTS OF THE KIT REFERENCE NCPT\_01

		815.00	
1	Point drills	Ø 1.5 - 2.2	CFP_15.22.50
		Ø 2.2	NFP_22.180
		length 6 mm	AFI_22.060
		length 8 mm	AFI_22.080
		length 10 mm	AFI_22.100
2	Initial drills Ø 2.2	length 12 mm	AFI_22.120
		length 14 mm	AFI_22.140
		length 16 mm	AFI_22.160
		length 18 mm	AFI_22.180
		_	
3	Staged drills Ø 2.2 - 2.8	short	NFP_22.28.140
J	Staged drills & 2.2 - 2.0	long	NFP_22.28.180
4	Staged drills Ø 2.8 - 3.3	short	NFP_28.33.140
4	Staged drills \$2.8 - 3.5	long	NFP_28.33.180
E	Stagod drille (4.2.2.2.9	short	NFP_33.38.140
5	Staged drills Ø 3.3 - 3.8	long	NFP_33.38.180
		-	
	Charad duilla (3.2.0. 4.2	short	NFP_38.43.140
6	Staged drills Ø 3.8 - 4.3	long	NFP_38.43.180
		<del>-</del>	·
_		short	NFP_43.48.140
7	Staged drills Ø 4.3 - 4.8	long	NFP_43.48.180
-			
		Ø 3.5	NFE_35.22
		Ø 4	NFE_40.26
8	Naturall+ cortical drills	Ø 4.5	NFE_45.30
		Ø 5	NFE_50.34
		1	<u> </u>
		Ø 3.5	NFC_35.DO
		Ø 4	NFC_40.DO
9	Naturall+ hard bone drills	Ø 4.5	NFC_45.DO
		Ø 5	NFC_50.DO
			1 11 0_0 12 0
		Ø 3.5	NTP_35.100
		Ø 4	NTP_40.100
10	Naturactis taps	Ø 4.5	NTP_45.100
		Ø 5	NTP_50.100
		1 2 3	1411_56.100
	Depth gauge	Ø 2.2	NJP_22
	Paralleling pin	Ø 1.8 - 2.2	NAP_15.22.18
	Implants paralleling gauge	S 1.0 2.2	NPG_16.100
	mpano paranenta gauge	short	CCP_35.20
	Direct implant holders	medium	CCF_35.20
	Direct implant flolders	long	CCP_35.40
ıts		short	CCP_35.40 CMP_35.20
Instruments	Direct implant mandrels	medium	CMP_35.30
rū		short	
nst	External hovagonal corounds is a	medium	CCL_HE12.18
_	External hexagonal screwdriver		CCL_HE12.22
		long	CCL_HE12.30
	External hexagonal mandrels	short	CMA_HE12.22
		long	CMA_HE12,26
	Extension mandrel		CRM_340
	Click wrench		CCC_120

### **IBONE®** SURGICAL KIT

This kit provides all the necessary instruments to perform the surgical protocol and to manage all bone densities for all lengths and diameters of ibone E, ibone E and ibone E implants.





- Simple and compact
- Common kit for 2 implant systems
- $\bullet$  Reduced size to save space on the sterile field and in the autoclave
- Graduated rule
- Streamlined protocol to make surgery as non-invasive as possible
- Tiltable for better visibility of instruments during surgery
- Silk-screened indications for a better understanding of the protocol

#### \*IBONE G ADD-ON KIT: KCIG

1	Pointing drills	Ø 2.2	NFP_22.180
	1 Onling arms	<i>D</i> 2.2	1111_22.100
		length 6 mm	AFI_22.060D
		length 8 mm	AFI 22.080D
2	Initial drills Ø 2.2	length 10 mm	AFI 22.100D
_		length 12 mm	AFI_22.120D
		length 14 mm	AFI_22.140D
		Ø 3.3 - 3.8	NFP_33.38.140D
3	Naturactis short step drills	Ø 3.8 - 4.3	NFP_38.43.140D
		Ø 4.3 - 4.8	NFP_43.48.140D
		ii	<u> </u>
		length 6 mm	IFC35060
		length 8 mm	IFC35080
4	Tapered drills Ø 3.5	length 10 mm	IFC35100
	•	length 12 mm	IFC35120
		length 14 mm	IFC35140
		length 6 mm	IFC43060
_	Tapered drills Ø 4.3	length 8 mm	IFC43080
5		length 10 mm	IFC43100
		length 12 mm	IFC43120
			-
	Depth gauge	Ø 2.2	NJP_22
	Parallelism pin	Ø 1.8 - 2.2	NAP_15.22.18
	Implant parallelizer		NPG_16.100
		short	CCP_35.20
ıts	Direct holder driver	medium	CCP_35.30
Instruments		long	CCP_35.40
rur	Direct drive mandrels	short	CMP_35.20
nst	Direct drive mandreis	medium	CMP_35.30
	External hexagonal driver	medium	CCL_HE12.22
	External hexagonal mandrel	long	CMA_HE12.26
	Mandrel extension		CRM_340
	Ratchet wrench		CCC_120

#### \*IBONE G ADD-ON KIT: KCIG

	Implant paralleler		APG_20.100
ts		short	CCP_42.20
nen	Direct holder driver	medium	CCP_42.30
irur		long	CCP_42.40
Inst	Direct drive mandrels	short	CMP_42.20
	Direct drive mandreis	medium	CMP_42.30

#### **ANCILLARIES SOLD SEPARATELY**

	External hovagonal drivers	short	CCL_HE12.18	
	External hexagonal drivers	long	CCL_HE12.30	
ents	External hexagonal mandrel	short	CMA_HE12.22	
l m	Direct drive mandrels	short	CMP_42.20	
stri		medium	CMP_42.30	
드	Bone drill bits	Ø 3.2	CMK_TR32	
		Ø 3.8	CMK_TR38	

## NATURACTIS Ø 3 - NATURALL+ Ø 3 SURGICAL KIT

This kit includes all the instruments necessary to place all lengths of Naturactis  $\emptyset$  3 and Naturall+  $\emptyset$  3 implants, in all bone densities.





- Simple and compact.
- One kit for 2 implant systems.
- Reduced format for increased space on a sterile field and in an autoclave.
- Legibility of sequences thanks to the layout of the instruments in order of use and protocol table.

#### CONTENTS OF THE KIT REFERENCE NCPT\_30

1	Pointer drill	Ø 1.5 - 2.2	CFP_15.22.50
2	Initial drill	Ø 1.8	NFI_18.150
3	Cortical drill	Ø 3	NFE_30.18
4	Drill	Ø 2.2	AFI_22.140
5	Naturall + hard bone drills	Ø 3	NFC_30.DO
)	Short step drills	Ø 2.2 - 2.8	NFP_22.28.140
	Depth gauge	Ø 1.8	NJP_18.250
	Paralleling pin	Ø 1.8 - 2.2	NAP_15.22.18
ts	Direct implant key	long	CCP_30.40
nen	Direct implant mandrel	long	CMP_30.30
run	External hexagonal key	long	CCL_HE12.30
Instruments	External hexagonal mandrel	long	CMA_HE12.26
_	Extension mandrel		CRM_340
	Click wrench		CCC_120

## OBI Ø 2.7 SURGICAL KIT

This kit includes all the instruments necessary to place all lengths of Obi Ø 2.7 implants, in all bone densities.



- Reduced format for increased space on a sterile field and in an autoclave.
- Legibility of sequences thanks to the layout of the instruments in order of use.

#### CONTENTS OF THE KIT REFERENCE OICK\_27\_XX\_00

1	Gingival cutter		ODG_20.35
2	Point drill	Ø 1.5 - 2.2	CFP_1522.50
3	Drill	Ø 2	OFI_20.150
	Depth gauge	Ø 1.8	NJP_18.250
ts	Paralleling pin		NAP_1522.18
nen	Internal hexagonal mandrel		CMO_HI25.26
nstruments		short	CCL_HI25.18
Ins	Internal hexagonal keys	long	CCL_HI25.26
	Click wrench		CCC_120

# **AESTHETICA+**<sup>2</sup> SURGICAL KIT

This kit includes all the necessary instruments to place all lengths of Natea+ and Aesthetica+2  $\varnothing$  3.6 - 4.1 - 4.8. implants, **in all bone densities.** 





- Simple and compact.
  - One kit for 2 implant systems.
- Reduced format for increased space on a sterile field and in an autoclave.
- $\bullet$  Legibility of sequences thanks to the layout of the instruments in order of use and protocol table.
- Colour coding of plugs according to implant diameter.

Reference ANCPT 00

#### **CONTENTS OF THE KIT REFERENCE ANCPT 00**

1	Point drill Ø 1.5 - 2.2		CFP 15 22 50
2	Initial drills Ø 2.2	longueur 6 mm	AFI 22 060
	ilitiai di ilis Ø 2.2	longueur 8 mm	AFI 22 080
		longueur 10 mm	AFI 22 100
			AFI 22 100 AFI 22 120
		longueur 12 mm longueur 14 mm	AFI 22 120 AFI 22 140
		longueur 14 mm	AFI 22 140
3	Step drills 2.2 - 2.8	court	NFP 22 28 140
		long	NFP 22 28 180
4	Step drills Ø 2.8 - 3.3	court	NFP 28 33 140
		long	NFP 28 33 180
5	Step drills Ø 3.3 - 3.8	court	NFP 33 38 140
J	סיב - כיב מי בווווים	long	NFP 33 38 180
		iong	NFF 33 30 100
6	Step drills Ø 3.8 - 4.3	court	NFP 38 43 140
		long	NFP 38 43 180
7	Foret Cortical drills	Aesthetica+2-Ø 3.6 / 4.2	ANFP 42 30
		Aesthetica+2-Ø 4.1	ANFP 42 35
		Aesthetica+2 Ø 4.8 / 6.5	ANFP 48 43
8	Tone	Ø 3.6	ATB 36 126
0	Taps	Ø 4.1	
			ATR 41 126
		Ø 4.8	ATV 48 126
S	Depth gauge	Ø 2.2	NJP 22
ent	Paralleling pins	Ø 1.8 - 2.2	NAP 15 22 18
Instruments	Implant paralleling gauges	Aesthetica+ <sup>2</sup>	APG 20 100
nstı	Direct implant keys	courte - Aesthetica+2	CCP 42 20
_		moyenne - Aesthetica+²	CCP 42 30
		longue - Aesthetica+2	CCP 42 40
	Direct implant mandrels	court - Aesthetica+²	CMP 42 20
		moyen - Aesthetica+2	CMP 42 30
	External hexagonal screwdriver	courte	CCL HE 12 18
		moyenne	CCL HE 12 22
		longue	CCL HE 12 30
	External hexagonal mandrels	court	CMA HE 12 22
		long	CMA HE 12 26
	Mandrel extension		CRM 340
	click wrench		CCC 120

### STOP KIT

#### **STOPS KIT**





Universal kit: can be used with all implant ranges (only for the 2 level drills).

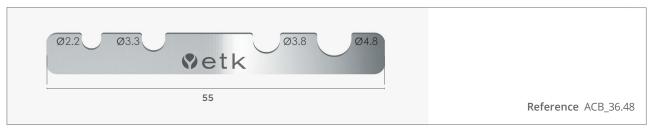
- Gripping of stops directly with contra-angle.
- Colour coding for easy identification of stops according to the implant to be fitted.
- 28 stops for short and long drills included in the kit.
- Kit can be sterilised in an autoclave.

Reference KBU\_00 Empty delivered reference KBU\_00V

#### **STOPS**



#### STOP REMOVAL TOOL



### PROSTHETIC KIT

Necessary instruments for the screwing of our prosthetic parts in all implant systems.



#### CONTENTS OF THE KIT REFERENCE TPK\_00\_P6

	Prosthetic torque wrench 10 - 40 Ncm		CCC_35
	External hexagonal keys	short	CCL_HE12.18
		medium	CCL_HE12.22
	long		CCL_HE12.30
ints	Estamal la constant de la	short	CMA_HE12.22
nme	External hexagonal mandrels long		CMA_HE12.26
Instruments	Internal hexagonal keys	for straight Tetra abutment	CCL_HI20.24
=		short - for Obi implant and O-Ring abutment	CCL_HI25.18
		long - for Obi implant and O-Ring abutment	CCL_HI25.26
		for straight Tetra abutment	UMA_HI20.26
	Internal hexagonal mandrels	for Obi implant and O-Ring abutment	CMO_HI25.26

#### **ANCILLARIES SOLD SEPARATELY**

NEW	medium	CCR_HE14.M
angulated external hexagonal screwdrivers	long	CCR_HE14.L
angulated external hexagonal mandrel <b>NEW</b>	long	CMR_HE14.L

## **EXTRACTION KITS**

The extraction kit includes all the instruments in the **event of a damaged screw, abutment or implant, to facilitate storage,** use cleaning and sterilization.



#### KITS AND OPTIONS/ACCESSORIES CONTENTS

		Ranges	References	KDR_3N	KDR_AEST
	M1.6 abutment extractor	Naturactis, Naturall+, Natea+ Naturall Ø 3.5, Natea Ø 3.6	CEP_16.175	Х	
	M2 abutment extractor	Aesthetica+2 / Aesthetica+ Uneva / Uneva+ Naturall Ø 4 - Ø 4.5 - Ø 5 Natea Ø 4.1 - Ø 4.8 - Ø 6	CEP_20.175		х
	Trephine Ø 3.2	Naturactis Ø 3, Naturall+ Ø 3 Naturex	CMK_TR32	Х	
	Trephine Ø 3.8	All implants	CMK_TR38	X	Х
	Trephine Ø 4.6	All implants	CMK_TR46	×	Х
	Trephine Ø 5.3	All implants	CMK_TR53	×	Х
	Trephine Ø 6.7	All implants	CMK_TR67	×	Х
	M1.4 tap	Naturactis Ø 3, Naturall+ Ø 3 Naturex	CTK_TA14	X	
	M1.6 tap	Naturactis, Naturall+, Natea+ Naturall Ø 3.5, Natea Ø 3.6	CTK_TA16	Х	
	M2 tap	Aesthetica+2 / Aesthetica+ Uneva / Uneva+ Naturall Ø 4 - Ø 4.5 - Ø 5 Natea Ø 4.1 - Ø 4.8 - Ø 6	CTK_TA20		Х
	Screw extractor	All implants	CCK_QV15.150	X	Х
	Implant extractor	All implants	CCK_QI15.150	Х	Х
	Reverse drill Ø 1.2	All implants (except	CFK_TG12	X	Х
-	Reverse drill Ø 1.2 short	Naturactis Ø 3, Naturall+ Ø 3)	CFK_TG12S	X	Х
	Reverse drill Ø 1.2	Naturactis Ø 3, Naturall+ Ø 3	CFK_TG123	X	
	Guide	Naturactis, Naturall+, Natea+ Naturall Ø 3.5, Natea Ø 3.6	CGK_3N	Х	
	Short guide	Naturactis, Naturall+, Natea+ Naturall Ø 3.5, Natea Ø 3.6	CGK_3NC	X	
	Guide	Naturactis Ø 3, Naturall+ Ø 3	CGK_3	Х	
	Guide	Naturall Ø 4 - Ø 4.5 - Ø 5 Natea Ø 4.1 - Ø 4.8 - Ø 6	CGK_N.RPWP		Х
	Guide	Naturex	CGK_NAT		
	Guide	Aesthetica+ / Aesthetica+2	CGK_AEST		Х
	Guide	Uneva / Uneva+	CGK_U		Χ

### DRIVERS AND DRILLING GUIDES

#### PROSTHETIC TORQUE WRENCH





For precision tightening of prosthetic parts.

If the prosthetic rehabilitations are not assembled with the recommended tightening torque (see user guides) the screw may come loose after a few solicitations.

#### Furthermore,

- a tightening torque too low will not create enough strain to absorb the stress suffered by the screw.
- a tightening torque too high could damage the implant thread or deform the screw not allowing it to absorb the masticatory stress.

Warning: The torque values are indicated for permanent prosthesis. In case of immediate loading, we recommend using a lower torque value and tightening to the definitive torque later on.

- Made of surgical stainless steel.
- · Detachable for easier cleaning.
- Different torque adjustments available: 10, 15, 20, 25, 30, 35 and 40 Ncm.
- · Automatic stop: tightening stops automatically when the pre-set value

Store the key at a torque less than 10 Ncm to avoid premature ageing.

Reference CCC\_35

#### **OPTION**





The torque wrench can be used with all implant systems thanks to the adapter key. The adapter can be use only on prosthetic systems with a torque of less than or equal to 35 Ncm.

Reference CAD\_115

#### **CLICK WRENCH**





Removable.

Reference CCC\_120

#### **DRILLING GUIDE**



Point of reference for the drill axis.

Indication of the minimum distance between 2 implants with a vertical line every 7 mm, reproducing average interdental space.

To be used after initial drilling.

	Ø	References
Universel	2.2	CGF_22.650

# NOTES



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