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Technical Name: DENTAL IMPLANTS (OSSEOINTEGRATED) Commercial Name: IMPLANT Trading Model: Cylindrical Biodent HEX (all the models) Tapered Bioneck TRI (all the models) Cylindrical Dynamic CMI (all the models) Tapered Single CMI (all the models) Kort Hex (all the models) Kort CMI Plus (todos os modelos) Cylindrical Exakort HI (todos os modelos)

## **PRODUCT DESCRIPTION:**

The **DÉRIG Dental Implants** are constituted: of a cylindrical or tapered body, with rough surface. This chemical treatment process increases its surface of contact, thus increasing the primary stability and accelerating the osseointegration. The Implant can have a milled area in the apex, distributed in a seamless manner in order to facilitate its insertion. In the longitudinal shaft of the upper part of the implant there is a central thread that allows fixing of the prosthetic component using a screw. It is produced as from turning of **4 degree pure titanium bars in compliance with ASTM F67.** 

Os DÉRIG Implants are supplied with Cover Screw, to protect the inner parts during the osseointegration, if the surgeon decides to install a temporary prosthesis after this process.

In order to provide an option to the surgeon we have available 7 groups of implants that differ between them in the following aspects:

- a) External profile: cylindrical or tapered.
- **b)** Thread pitch: 0.5 to 1.2mm.
- c) Thread profile: Thread in V, Trapezoidal Thread and Square Thread.
- d) External profile size: Ø 3.0 to 5.0mm and length of 5.5 through 18mm.



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- f) Prosthetic connective platform: External hexagon, internal triangle and internal tapered.
- g) Codes: The NP, RP, WP and UP codes refer to the size of the implant platform

#### Connection:

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HEX – External Hexagon TRI – Internal Triple Channel CMI – Cone Morse Indexed (indexed morse cone) HI – Internal Hexagon

#### Platform:

NP – Narrow Platform  $\rightarrow$  receives NP components

 $\mathsf{RP}-\mathsf{Regular}\;\mathsf{Platform}\; \rightarrow \mathsf{receives}\;\mathsf{RP}\mathsf{-}\mathsf{UP}\;\mathsf{components}$ 

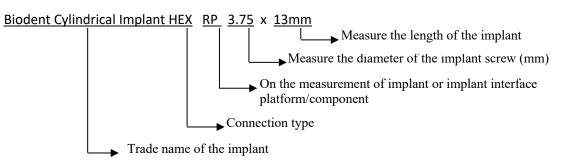
UP – Unified Platform  $\rightarrow$  receives RP-UP components

WP – Wide Platform  $\rightarrow$  receives WP components

Platform	Measures of platform diameters according to the system(mm)						
Code	Biodent	Bioneck	Dynami	Singular	Kort	Kort	Exakort
	HEX	TRI	CMI	CMI	HEX	CMI Plus	HI
NP	Ø3.5	Ø3.5	Ø2.75	Ø2.75	Ø3.5	Ø2,75	Ø3,40
RP	Ø4.1	Ø4.3	Ø2.75	Ø2.75	Ø4.1	-	-
UP	Ø4.1	Ø4.3	-	-	-	-	-
WP	Ø5.1	Ø5.0	-	-	-	-	-

Example:

#### Bioneck Tapered Implant TRI NP 4.3 x 10mm



The DÉRIG Implants are divided below in 7 groups, and each group recommended for one or more regions of the dental arch due to the technique or surgical situation



adequate to the surgical plan of each patient, in order to provide options to the surgeon.

- Cylindrical Biodent HEX: Cylindrical external profile, with double thread in "V", with chambers in its apex, internal with Ø 1.6, 2.0 and 2.5mm thread, external prosthetic connective platform in a hexagonal format.
- 2) Tapered Bioneck TRI: Tapered external profile with trapezoidal thread, internal with Ø 1.8 and 2.0mm thread, prosthetic connective platform in triangular format.
- 3) Cylindrical Dynamic CMI: Cylindrical external Profile, with square double thread, internal with Ø 1.6mm thread, internal prosthetic connective platform, in tapered format.
- 4) Tapered Singular CMI: Tapered external profile with trapezoidal thread, internal with Ø 1.6mm, thread, internal prosthetic connective platform in tapered format.
- 5) Kort HEX: Cylindrical external profile, with double thread in "V", with chambers in its apex and in the coronary portion, internal with Ø 1.6, and 2.0mm thread, external prosthetic connective platform in a hexagonal format.
- 6) Kort CMI Plus: External profile cylindrical, with double "V" thread, with chambers at its apex and in the coronary portion, internal with Ø 1,6 thread, internal prosthetic connective platform, in tapered format.
- **7)** Cylindrical Exakort HI: Cylindrical external Profile, with square double thread, internal with M 1.8 (Ø 1.8mm) thread, internal prosthetic connective platform, in hexagonal format with tapered contact.

## CYLINDRICAL BIODENT HEX:

- Ø 3,3mm NP, available in the following lengths: 8.5 10.0 11.5 13.0 15.0
   16.0 and 18.0mm, Ø 1.6mm internal thread, with self-threading chambers in its apex. Connective Platform with HEX NP prosthetic components.
- Ø 3.75mm NP, available in the following lengths: 8.5 10.0 11.5 13.0 15.0 16.0 and 18.0mm, Ø 2.0mm internal thread, with self-threading





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chambers in its apex. Connective Platform with HEX RP-UP prosthetic components.

- Ø 4.0mm RP, available in the following lengths: 8.5 10.0 11.5 13.0 15.0
   16.0 and 18.0mm, Ø 2.0mm internal thread, with self-threading chambers in its apex. Connective Platform with HEX RP-UP prosthetic components.
- Ø 5.0mm UP, available in the following lengths: 8.5 10.0 11.5 13.0 15.0
   16.0 and 18.0mm, Ø 2.0mm internal thread, with self-threading chambers in its apex. Connective Platform with HEX RP-UP prosthetic components.
- Ø 5.0mm WP, available in the following lengths: 8.5 10.0 11.5 13.0 15.0
   16.0 and 18.0mm, Ø 2.5mm internal thread, with self-threading chambers in its apex. Connective Platform with HEX WP prosthetic components.

## TAPERED BIONECK TRI:

- Ø 3.5mm NP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0
   16.0mm, Ø 1.8mm internal thread, with self-threading chambers in its apex.
  Connective Platform with TRI NP prosthetic components.
- Ø 4.3mm NP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0
   16.0mm, Ø 1.8mm internal thread. Connective Platform with DERIG TRI NP prosthetic components.
- Ø 4.3mm RP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0
   16.0mm, Ø 2.0mm internal thread, with self-threading chambers in its apex.
  Connective Platform with TRI RP-UP prosthetic components.
- Ø 5.0 mm UP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0
   16.0mm, Ø 2.0mm internal thread, with self-threading chambers in its apex.
  Connective Platform with TRI RP-UP prosthetic components.
- Ø 5.0 mm WP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0 16.0mm, Ø 2.0mm internal thread, with self-threading chambers in its apex. Connective Platform with TRI WP prosthetic components.





#### CYLINDRICAL DYNAMIC CMI:

- Ø 3.0mm, available in the following lengths: 10.0 11.5 13.0 15.0mm, Ø
  1.6mm internal thread, with self-threading chambers in its apex. Connective Platform with CMI 3.0 prosthetic components.
- Ø 3.5mm NP, available in the following lengths: 8.5 10.0 11.5 13.0 15.0
   16.0, 18.0mm, Ø 1.6mm internal thread, with self-threading chambers in its apex. Connective Platform with CMI NP prosthetic components.
- Ø 4.3mm RP, available in the following lengths: 8.5 10.0 11.5 13.0 15.0 16.0, 18.0mm, Ø 1.6mm internal thread, with self-threading chambers in its apex. Connective Platform with CMI RP prosthetic components.
- Ø 5.0 mm RP, available in the following lengths: 8.5 10.0 11.5 13.0 15.0
   16.0, 18.0mm, Ø 1.6mm internal thread, with self-threading chambers in its apex. Connective Platform with CMI RP prosthetic components.

## TAPERED SINGLE CMI:

- Ø 3.5mm NP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0
   16.0mm, Ø 1,6mm internal thread. Connective Platform with CMI NP prosthetic components.
- Ø 4.3mm RP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0
   16.0mm, Ø 1,6mm internal thread. Connective Platform with CMI RP prosthetic components.
- Ø 5.0 mm RP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0
   16.0mm, Ø 1,6mm internal thread. Connective Platform with CMI RP prosthetic components.

## KORT HEX:

 Ø 4.0mm NP, available in the following lengths: 5.5 –7.0mm, Ø 1.6mm internal thread, with self-threading chambers in its apex. Connective Platform with HEX NP prosthetic components.





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 Ø 5.0mm RP, available in the following lengths: 5.5 - 7.0mm, Ø 2.0mm internal thread, with self-threading chambers in its apex. Connective Platform with HEX RP prosthetic components.

## KORT CMI Plus:

• Ø 3,5mm NP, available in lengths: 5.5 - 7.0mm, internal thread Ø 1.6mm, with self-tapping chambers at its apex. Connective platform with prosthetic components CMI NP.

• Ø 4.3mm NP, available in lengths: 5.5 - 7.0mm, internal thread Ø 1.6mm, with self-threading chambers at its apex. Connective platform with prosthetic components CMI NP.

• Ø 5,0mm NP, available in lengths: 5.5 - 7.0mm, internal thread Ø 1.6mm, with self-tapping chambers at its apex. Connective platform with prosthetic components CMI NP.

## CYLINDRICAL EXAKORT HI:

- Ø 3.3mm NP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0, M1.8 (Ø 1.8mm) internal thread, with self-threading chambers in its apex. Connective Platform with HI NP prosthetic components.
- Ø 3.8mm NP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0, M1.8 (Ø 1.8mm) internal thread, with self-threading chambers in its apex. Connective Platform with HI NP prosthetic components.
- Ø 4.2mm NP, available in the following lengths: 8.0 10.0 11.5 13.0 15.0, M1.8 (Ø 1.8mm) internal thread, with self-threading chambers in its apex. Connective Platform with HI NP prosthetic components.



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	CYLINDRICAL BIODENT HEX					
Connective Platform	Platform diameter	Diameter of the implant	Lengths			
	Ø3, 5 mm	Ø3, 3 mm	8, 5 mm, 10 mm, 11, 5 mm, 13 mm, 15 mm, 16 mm and 18 mm			
		Ø3, 75 mm	8, 5 mm, 10 mm, 11, 5 mm, 13 mm, 15 mm, 16 mm and 18 mm			
RP	Ø4, 1 mm	Ø4 mm	8, 5 mm, 10 mm, 11, 5 mm, 13 mm, 15 mm, 16 mm, 17 mm and 18 mm			
(Ę)	Ø4, 1 mm	Ø5, 0 mm	8, 5 mm, 10 mm, 11, 5 mm, 13 mm, 15 mm, 16 mm and 18 mm			
	Ø5, 1 mm	Ø5, 0 mm	8, 5 mm, 10 mm, 11, 5 mm, 13 mm, 15 mm, 16 mm and 18 mm			



Connective Platform	Platform diameter	Diameter of the implant	Lengths
	(0) 5 mm	Ø3, 75 mm	8 mm, 10 mm, 11, 5 mm, 13 mm, 15 mm and 16 mm
	Ø3, 5 mm	Ø4, 3 mm	8 mm, 10 mm, 11, 5 mm, 13 mm, 15 mm and 16 mm
R	Ø4, 3 mm	Ø4, 3 mm	8 mm, 10 mm, 11, 5 mm, 13 mm, 15 mm and 16 mm
B	Ø4, 3 mm	Ø5, 0 mm	8 mm, 10 mm, 11, 5 mm, 13 mm, 15 mm and 16 mm
WP	Ø5, 0 mm	Ø5, 0 mm	8 mm, 10 mm, 11, 5 mm, 13 mm, 15 mm and 16 mm

#### TAPERED BIONECK TRI

#### DYNAMIC CYLINDRICAL CMI



	DYNAMIC CYLINDRICAL CMI						
Connective Platform	Platform diameter	Diameter of the implant	Interface with the pillar	Lengths			
	Ø3, 0 mm	Ø3, 6 mm	Ø2, 75 mm	8, 5 mm, 10 mm, 11, 5 mm, 13 mm and 15 mm			
RP	Ø3, 0 mm	Ø4, 3 mm	Ø2, 75 mm	8, 5 mm, 10 mm, 11, 5 mm, 13 mm and 15 mm			
RP	Ø3, 0 mm	Ø5, 0 mm	Ø2, 75 mm	8, 5 mm, 10 mm, 11, 5 mm, 13 mm and 15 mm			





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Platform Connective	Platform diameter	Diameter of the implant	Interface with the pillar	Lengths
NP	Ø3, 0 mm	Ø3, 75 mm	Ø2, 75 mm	8 mm, 10 mm, 11, 5 mm, 13 mm and 16 mm
RP	Ø3, 0 mm	Ø4, 3 mm	Ø2, 75 mm	8 mm, 10 mm, 11, 5 mm, 13 mm and 16 mm
RP	Ø3, 0 mm	Ø5, 0 mm	Ø2, 75 mm	8 mm, 10 mm, 11, 5 mm, 13 mm and 16 mm

#### TAPERED SINGLE CMI

			KORT HEX	
ALC: NO	Platform Connective	Platform diameter	Diameter of the implant	Lengths
	(کے	Ø3, 5 mm	Ø4 mm	5, 5 mm and 7 mm
T	(٩	Ø4, 1 mm	Ø5, 0 mm	5, 5 mm and 7 mm

#### KORT CMI PLUS

	Platform Connective	Interface with the pillar	Diameter of the implant	Lengths
		Ø2, 75 mm	Ø3, 5 mm	5, 5 mm and 7 mm
	<b>INP</b>	Ø2, 75 mm	Ø4, 3 mm	5, 5 mm and 7 mm
j		Ø2, 75 mm	Ø5, 0 mm	5, 5 mm and 7 mm

#### HI EXAKORT IMPLANT

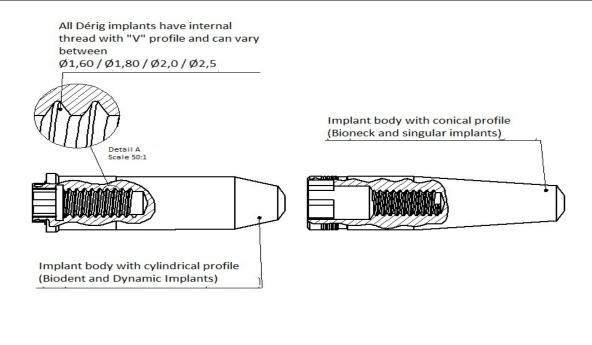


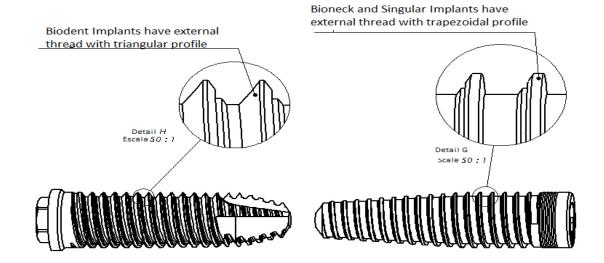
Platform Connective	Interface with the pillar	Diameter of the implant	Lengths
	Ø3, 4 mm	Ø3, 3 mm	8 mm, 10 mm, 11, 5 mm, 13 mm and 15 mm
NP	Ø3, 7 mm	Ø3, 8 mm	8 mm, 10 mm, 11, 5 mm, 13 mm and 15 mm
	Ø3, 7 mm	Ø 4, 2 mm	8 mm, 10 mm, 11, 5 mm, 13 mm and 15 mm



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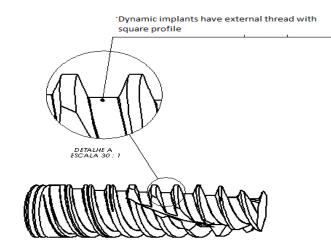






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The implants of the Biodent line have external prosthetic connective platform in hexagonal format



The implants of the Bioneck line have external prosthetic connective platform in triangular format



The implants of the CMI line have external prosthetic connective platform in conical format







# LIST OF ACCESSORIES DESIGNED TO INTEGRATE THE PRODUCT:

The **DÉRIG** Implants have the accessories described below:

## COVER SCREW:

Each implant has its respective Cover Screw, also produced in degree 4 pure titanium, in compliance with ASTM F67, to be installed on the Implant, with the objective to protect the internal parts of the Implant, when the surgeon decides to install a temporary prosthesis after the osseointegration phase. It has a thread in its apex, connective with the respective Implant.

## **PRODUCT COMPOSITION:**

All the Dental Implants and Cover Screws are manufactured with Decree 4 Pure Titanium in compliance with rule ASTM F67.

## USE INDICATION:

The DÉRIG Dental Implants are applied in oral surgery, and are recommended for patient with unit, partial or total lack of teeth. The main function of the Implant it to serve as a support abutment to receive the fixed or removable prosthesis, in order to replace the natural root of the tooth.

The DÉRIG Implants are divided into 5 groups, and each group recommended for a region of the dental arch or in function of the class of the bone, of the technique or surgical situation adequate to each patient.

## NOTE:

The **DÉRIG Cylindrical** Implants have a high power of cutting and are recommended for unit and multiple prostheses in type I, II, III and IV bones. In type I bones, the use of the Thread Forming device, available in the DÉRIG system (not provided).

The **DÉRIG Tapered** Implants have a high power of compaction and are recommended for unit and multiple prostheses in type III and IV bones.



## PRECAUTIONS AND WARNINGS:

The DÉRIG Implants should be installed in controlled surgical conditions. The implants should be installed through a surgery by a qualified and experienced professional.

The professional should plan the surgery through image diagnosis tools (x-rays, tomography exams, etc) and develop a surgical plan selecting the implant(s) that are most suitable to the quantity and quality of bones available in the patient. Use of implants in patients in the growing phase is not recommended.

So that the implant can be installed correctly and integrates with the bone structure, a high accuracy in construction of the bone cavity is essential, through use of calibrated and sterile instrument and the sequence of drills corresponding to the diameter of the implant in perforation, with the adequate rotation and irrigation, thus, avoiding the thermal trauma e assuring the success of product application.

The **Dental Implant** is sterilized through gamma radiation and has a unique use and its usage is not recommended if the packing has been opened or violated prior to the moment of application. New sterilization performed by the professional is not recommended. ITS'S FORBIDDEN TO REPROCESS.

The professional should submit the patient to mouth disinfection prior to application of the product, thus preventing the implant to be in contact with a non sterile substance contaminating the bone cavity.

The professional should check the information included in the product's packing, specifically the validity term and the identification of the product.

The professional should pay attention to the torque indicated in application of the product in order not to damage it. It is recommended not to exceed the maximum torque of insertion according to the table as a guarantee of implant integrity.

Trad	Maximum Torque			
Cylindrical	Biodent	HEX	NP	35Ncm
Cylindrical	Biodent	HEX	RP	45Ncm
Cylindrical	Biodent	HEX	UP	45Ncm
Cylindrical	Biodent	HEX	WP	45Ncm

## Descriptive table of maximum torque applied:



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Tra	Trading Model: Maximum Torque						
Cylindrical	Dynamic	CMI	3.0	25Ncm			
Cylindrical	Dynamic	CMI	NP	35Ncm			
Cylindrical	Dynamic	CMI	RP	45Ncm			
Cylindrical	Dynamic	CMI	RP	45Ncm			
	Kort	HEX	NP	35Ncm			
	Kort	HEX	RP	45Ncm			
	Kort	CMI Plus	NP	35Ncm			
Tapered	Bioneck	TRI	NP	35Ncm			
Tapered	Bioneck	TRI	RP	45Ncm			
Tapered	Bioneck	TRI	UP	45Ncm			
Tapered	Bioneck	TRI	WP	45Ncm			
Tapered	Singular	CMI	NP	35Ncm			
Tapered	Singular	CMI	RP	45Ncm			
Tapered	Singular	CMI	RP	45Ncm			
Cylindrical	Exakort	HI	NP	45Ncm			
	Cover Screws (all models), Maximum torque 10Ncm *see accessories						

We recommend that the products be organized in such a manner that the information and shelf life term indicated in the packing can be visible.

The implants are identified according to the rules in force. The identification label provided inside the product packing should be attached to the patient medical record.

The professional should inform the patient as related to the adequate oral hygiene and the need of a periodic post-surgery follow-up.

## Note: Important Precautions and Warnings for the Kort Implants.

In the region of the jaw, special attention should be given to the milling, during the osteotomy and in installation of the Kort Implant, in order to prevent the alveolar nerve to be reached or pressed as this may result in partial or total, temporary or final loss of sensibility in the affected region.



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In this region, a thorough planning is needed, as well as request computerized tomography for a correct proximal sizing of the alveolar nerve, maintaining an accurate and safe distance of the nerve.

As prevention, in addition to the care mentioned above, it is recommended that upon reaching the average point of the osteotomy, to stop the action and have an x-ray taken for a new evaluation and confirmation of the plan.

#### CONTRAINDICATIONS:

Application of implants is not indicated in patients with vascular disorder, uncontrolled diabetes or other illnesses of metabolic or systemic nature that affect healing of tissues, coagulation disorder, treatment with anticoagulants, metabolic bone illness, patient not prepared psychologically to be submitted to full oral rehabilitation, inadequate oral hygiene, insufficient spaces between the arcs, non treatable occlusion/articulation problems, insufficient bone height and/or width, active intraoral infection and in case of abuse of alcohol and smoking. The temporary contraindications include: Chemotherapy and radiotherapy as well as chronic periodontal inflammation or insufficient coverage of soft tissue.

#### STORAGE, TRANSPORTATION, PRESERVATION AND MANIPULATION:

The DÉRIG implants should be stored e/or transported in their original packing and should be maintained in a dry location and temperature of 25°C <u>+</u>2 and humidity 70%. It is recommended that the products be organized in a manner so as to allow that the information and validity terms indicated in the packing are visible.

The DÉRIG implants are identified according to the rules in force. The identification label provided inside the product packing should be attached to the patient medical record.

#### DISPOSAL:

All the products and material used in the dental implant installation surgery can put at rick the health of those that handled them after their usage.

Prior to disposal, we recommend checking and complying with the legislation in force



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## SHELF LIFE AND LOT:

Manufacturing date, shelf life and lot, see packing.

#### STERILIZATION:

**The Implant is supplies STERILE.** The DÉRIG osseointegrating implant system is sterilized by gamma rays with a charge of 25 KGy, thus assuring the sterile condition of the product, except in cases of violation of packing and products with the validity term expired.

#### CONTENT:

The DÉRIG implants are packed, sterile, in a close bottle with cover. The cover screws are placed, sterile, in this bottle through the cover screw holder closed with a cover. The bottled is placed in a cradle, closed through crystal cover blister and a paper of surgical degree. All of these are packed in an external cartridge. They are supplied with the following content:

- 01 Implant;
- 01 Cover Screw;
- 03 Lot Identification Labels;

#### HANDLING INSTRUCTION:

Check if the size corresponds to your surgical plan. Check the shelf life. Open the cardboard transportation packing. Check if the internal sterile packing has its blister perfectly sealed. Reject the product if the packing is damaged or with the shelf life expired. Stick the separate labels on the patient medical record. Open the blister only at time of implant insertion.

Start perforation with the sequence of drills corresponding to the implant.

Ask your assistant to remove the capsule within the blister. Take the bottle and position it in the cradle. Open the bottle unthreading the cover. Remove the cover screw holder to expose the implant. Capture the implant with the adequate insertion wrench. Insert the implant in the cavity recently perforated. Maximum insertion speed of 20RPM. If





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done in a manual manner use the maximum torque according to the table. Open carefully the cover screw holder. Capture the cover screw with the adequate wrench. Thread it to the implant.

## ADVERSE EFFECTS:

It the technique used if not the adequate technique and if the patient it not submitted to the exams duly recommended, the result of the product application can be unsatisfactory, and may cause to the patient a non-necessary re-absorption of the bone structure.

Th surgical process can result in adverse effects in the region where it was applied, such as: chronic ache, issue reaction, infection, difficulty to talk, numbness in the lip region and low jaw in case of surgery in the low jaw and numbness in the side tissue of the noe in case of surgery in the upper jaw. The cases of dumbness are temporary effect, in very rare cases, permanent dumbness occurred.

#### REUSE

The Dérig Implant is provided for a unique usage, thus, the re-processing is prohibited and as informed in its identification label.

Reuse of the product may result in contamination of the patient, as the sterilization is valid only for the first use of the product.

#### ATTENTION

Product for dental usage, to be used only by professionals qualified for technical application. Supplied STERILE by Gamma Rays.

Manufacturer: Dérig Ind. e Com. de Materiais Médico-Odontológicos Ltda. Rua Lapa, 479 - CEP 06419-020 Barueri - São Paulo - Brasil Phone/Fax 55 (11) 4161-1991 www.derig.com.br - derig@derig.com.br



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Technical Responsible Professional: Edson Aparecido Meronho -

CREA-SP nº 5063423447

Implantes do

ANVISA Registration Nº: 80165910012

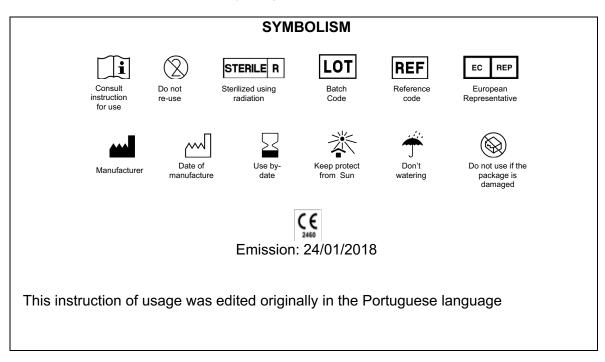
European Representative: Exaktus – Material de Reabilitação Oral

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#### Annex a: list of product codes.

# Technical Name: Dental Implants (Osseointegrable)

# Trade name: Implant

Code	Description
02.03.16.026	Cylindrical Biodent HEX NP 3.3 x 8.5mm
02.03.16.027	Cylindrical Biodent HEX NP 3.3 x 10mm
02.03.16.028	Cylindrical Biodent HEX NP 3.3 x 11.5mm
02.03.16.029	Cylindrical Biodent HEX NP 3.3 x 13mm
02.03.16.030	Cylindrical Biodent HEX NP 3.3 x 15mm
02.03.16.006	Cylindrical Biodent HEX RP 3.75 x 8.5mm
02.03.16.007	Cylindrical Biodent HEX RP 3.75 x 10mm
02.03.16.008	Cylindrical Biodent HEX RP 3.75 x 11.5mm
02.03.16.009	Cylindrical Biodent HEX RP 3.75 x 13mm
02.03.16.010	Cylindrical Biodent HEX RP 3.75 x 15mm
02.03.16.016	Cylindrical Biodent HEX RP 4,0 x 8,5mm
02.03.16.017	Cylindrical Biodent HEX RP 4,0 x 10mm
02.03.16.018	Cylindrical Biodent HEX RP 4,0 x 11,5mm
02.03.16.019	Cylindrical Biodent HEX RP 4,0 x 13mm
02.03.16.020	Cylindrical Biodent HEX RP 4,0 x 15mm
02.03.16.021	Cylindrical Biodent HEX RP 4,0 x 17mm
02.03.16.036	Cylindrical Biodent HEX UP 5.0 x 8.5mm
02.03.16.037	Cylindrical Biodent HEX UP 5.0 x 10mm
02.03.16.038	Cylindrical Biodent HEX UP 5.0 x 11.5mm
02.03.16.039	Cylindrical Biodent HEX UP 5.0 x 13mm
02.03.16.040	Cylindrical Biodent HEX UP 5.0 x 15mm
02.04.16.001	Tapered Bioneck TRI NP 3.5 x 8mm
02.04.16.002	Tapered Bioneck TRI NP 3.5 x 10mm
02.04.16.053	Tapered Bioneck TRI NP 3.5 x 11.5mm
02.04.16.003	Tapered Bioneck TRI NP 3.5 x 13mm
02.04.16.004	Tapered Bioneck TRI NP 3.5 x 16mm
02.04.16.059	Tapered Bioneck TRI NP 4.3 x 8mm
02.04.16.060	Tapered Bioneck TRI NP 4.3 x 10mm



## IMPLANT

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02.04.16.061      Tapered Bioneck TRI NP 4.3 x 11.5mm        02.04.16.062      Tapered Bioneck TRI NP 4.3 x 13mm        02.04.16.063      Tapered Bioneck TRI NP 4.3 x 16mm        02.04.16.005      Tapered Bioneck TRI NP 4.3 x 16mm        02.04.16.006      Tapered Bioneck TRI RP 4.3 x 10mm        02.04.16.006      Tapered Bioneck TRI RP 4.3 x 10mm        02.04.16.007      Tapered Bioneck TRI RP 4.3 x 11.5mm        02.04.16.007      Tapered Bioneck TRI RP 4.3 x 13mm        02.04.16.008      Tapered Bioneck TRI RP 4.3 x 13mm        02.04.16.007      Tapered Bioneck TRI PP 4.3 x 13mm        02.04.16.008      Tapered Bioneck TRI PP 4.3 x 16mm        02.04.16.007      Tapered Bioneck TRI UP 5.0 x 8mm        02.04.16.008      Tapered Bioneck TRI UP 5.0 x 10mm        02.04.16.026      Tapered Bioneck TRI UP 5.0 x 11.5mm        02.04.16.027      Tapered Bioneck TRI UP 5.0 x 16mm        02.04.16.009      Tapered Bioneck TRI WP 5.0 x 10mm        02.04.16.010      Tapered Bioneck TRI WP 5.0 x 10mm        02.04.16.011      Tapered Bioneck TRI WP 5.0 x 13mm        02.12.16.001      Cylindrical Dynamic CMI NP 3.5 x 8.5mm        02.12.16.001      Cylindrical Dynamic CMI NP 3.5 x 10mm        02.12.16.	Code	Description
12:0:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1	02.04.16.061	Tapered Bioneck TRI NP 4.3 x 11.5mm
12:00:14:00:0012:00:0002:04:16:00:00Tapered Bioneck TRI PR 4.3 x 8mm02:04:16:00:00Tapered Bioneck TRI RP 4.3 x 10mm02:04:16:00:00Tapered Bioneck TRI RP 4.3 x 11.5mm02:04:16:00:00Tapered Bioneck TRI RP 4.3 x 11.5mm02:04:16:00:00Tapered Bioneck TRI RP 4.3 x 16mm02:04:16:00:00Tapered Bioneck TRI UP 5.0 x 8mm02:04:16:02:00Tapered Bioneck TRI UP 5.0 x 8mm02:04:16:02:00Tapered Bioneck TRI UP 5.0 x 10mm02:04:16:02:00Tapered Bioneck TRI UP 5.0 x 11.5mm02:04:16:02:00Tapered Bioneck TRI UP 5.0 x 13mm02:04:16:02:00Tapered Bioneck TRI UP 5.0 x 13mm02:04:16:02:00Tapered Bioneck TRI WP 5.0 x 10mm02:04:16:02:00Tapered Bioneck TRI WP 5.0 x 10mm02:04:16:01:00Tapered Bioneck TRI WP 5.0 x 10mm02:04:16:01:00Tapered Bioneck TRI WP 5.0 x 10mm02:04:16:01:00Tapered Bioneck TRI WP 5.0 x 13mm02:02:16:001Cylindrical Dynamic CMI NP 3.5 x 8.5mm02:12:16:002Cylindrical Dynamic CMI NP 3.5 x 13mm02:12:16:003Cylindrical Dynamic CMI NP 3.5 x 13mm02:12:16:004Cylindrical Dynamic CMI NP 3.5 x 15mm02:12:16:005Cylindrical Dynamic CMI RP 4.3 x 1.5mm02:12:16:006Cylindrical Dynamic CMI RP 4.3 x 13mm02:12:16:007Cylindrical Dynamic CMI RP 4.3 x 15mm02:12:16:009Cylindrical Dynamic CMI RP 4.3 x 15mm02:12:16:001Cylindrical Dynamic CMI RP 4.3 x 15mm02:12:16:001Cylindrical Dynamic CMI RP 4.3 x 15mm02:12:16:002Cylindrical	02.04.16.062	Tapered Bioneck TRI NP 4.3 x 13mm
1210      1210      1210      1210        02:04.16.006      Tapered Bioneck TRI RP 4.3 x 10mm        02:04.16.007      Tapered Bioneck TRI RP 4.3 x 11.5mm        02:04.16.008      Tapered Bioneck TRI RP 4.3 x 13mm        02:04.16.008      Tapered Bioneck TRI RP 4.3 x 13mm        02:04.16.008      Tapered Bioneck TRI RP 4.3 x 16mm        02:04.16.002      Tapered Bioneck TRI UP 5.0 x 8mm        02:04.16.026      Tapered Bioneck TRI UP 5.0 x 10mm        02:04.16.026      Tapered Bioneck TRI UP 5.0 x 11.5mm        02:04.16.027      Tapered Bioneck TRI UP 5.0 x 11.5mm        02:04.16.028      Tapered Bioneck TRI WP 5.0 x 16mm        02:04.16.009      Tapered Bioneck TRI WP 5.0 x 16mm        02:04.16.010      Tapered Bioneck TRI WP 5.0 x 10mm        02:04.16.011      Tapered Bioneck TRI WP 5.0 x 13mm        02:04.16.012      Tapered Bioneck TRI WP 5.0 x 16mm        02:12.16.001      Cylindrical Dynamic CMI NP 3.5 x 8.5mm        02:12.16.002      Cylindrical Dynamic CMI NP 3.5 x 10mm        02:12.16.003      Cylindrical Dynamic CMI NP 3.5 x 13mm        02:12.16.005      Cylindrical Dynamic CMI NP 3.5 x 15mm        02:12.16.006      Cylindrical Dynamic CMI NP 3.5 x 15mm	02.04.16.063	Tapered Bioneck TRI NP 4.3 x 16mm
12.10.11      12.10.11        02.04.16.054      Tapered Bioneck TRI RP 4.3 x 11.5mm        02.04.16.007      Tapered Bioneck TRI RP 4.3 x 13mm        02.04.16.008      Tapered Bioneck TRI RP 4.3 x 16mm        02.04.16.025      Tapered Bioneck TRI UP 5.0 x 8mm        02.04.16.026      Tapered Bioneck TRI UP 5.0 x 10mm        02.04.16.026      Tapered Bioneck TRI UP 5.0 x 11.5mm        02.04.16.027      Tapered Bioneck TRI UP 5.0 x 13mm        02.04.16.028      Tapered Bioneck TRI UP 5.0 x 13mm        02.04.16.029      Tapered Bioneck TRI WP 5.0 x 16mm        02.04.16.009      Tapered Bioneck TRI WP 5.0 x 10mm        02.04.16.010      Tapered Bioneck TRI WP 5.0 x 10mm        02.04.16.011      Tapered Bioneck TRI WP 5.0 x 10mm        02.04.16.012      Tapered Bioneck TRI WP 5.0 x 10mm        02.04.16.011      Tapered Bioneck TRI WP 5.0 x 10mm        02.12.16.001      Cylindrical Dynamic CMI NP 3.5 x 10mm        02.12.16.002      Cylindrical Dynamic CMI NP 3.5 x 10mm        02.12.16.003      Cylindrical Dynamic CMI NP 3.5 x 15mm        02.12.16.004      Cylindrical Dynamic CMI NP 3.5 x 15mm        02.12.16.005      Cylindrical Dynamic CMI RP 4.3 x 10mm        02.12.16.006 <td< td=""><td>02.04.16.005</td><td>Tapered Bioneck TRI PR 4.3 x 8mm</td></td<>	02.04.16.005	Tapered Bioneck TRI PR 4.3 x 8mm
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02.04.16.011Tapered Bioneck TRI WP 5.0 x 13mm02.04.16.012Tapered Bioneck TRI WP 5.0 x 16mm02.12.16.001Cylindrical Dynamic CMI NP 3.5 x 8.5mm02.12.16.002Cylindrical Dynamic CMI NP 3.5 x 10mm02.12.16.003Cylindrical Dynamic CMI NP 3.5 x 11.5mm02.12.16.004Cylindrical Dynamic CMI NP 3.5 x 13mm02.12.16.005Cylindrical Dynamic CMI NP 3.5 x 15mm02.12.16.006Cylindrical Dynamic CMI NP 3.5 x 15mm02.12.16.007Cylindrical Dynamic CMI RP 4.3 x 8.5mm02.12.16.008Cylindrical Dynamic CMI RP 4.3 x 11.5mm02.12.16.009Cylindrical Dynamic CMI RP 4.3 x 13mm02.12.16.010Cylindrical Dynamic CMI RP 4.3 x 15mm02.12.16.011Cylindrical Dynamic CMI RP 5.0 x 15mm02.12.16.011Cylindrical Dynamic CMI RP 5.0 x 10mm02.12.16.012Cylindrical Dynamic CMI RP 5.0 x 11.5mm02.12.16.013Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.04.16.010	-
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02.12.16.001      Cylindrical Dynamic CMI NP 3.5 x 8.5mm        02.12.16.002      Cylindrical Dynamic CMI NP 3.5 x 10mm        02.12.16.003      Cylindrical Dynamic CMI NP 3.5 x 11.5mm        02.12.16.004      Cylindrical Dynamic CMI NP 3.5 x 13mm        02.12.16.005      Cylindrical Dynamic CMI NP 3.5 x 13mm        02.12.16.006      Cylindrical Dynamic CMI NP 3.5 x 15mm        02.12.16.006      Cylindrical Dynamic CMI RP 4.3 x 8.5mm        02.12.16.007      Cylindrical Dynamic CMI RP 4.3 x 10mm        02.12.16.008      Cylindrical Dynamic CMI RP 4.3 x 11.5mm        02.12.16.009      Cylindrical Dynamic CMI RP 4.3 x 13mm        02.12.16.010      Cylindrical Dynamic CMI RP 4.3 x 15mm        02.12.16.011      Cylindrical Dynamic CMI RP 5.0 x 8.5mm        02.12.16.012      Cylindrical Dynamic CMI RP 5.0 x 11.5mm        02.12.16.013      Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.04.16.012	Tapered Bioneck TRI WP 5.0 x 16mm
02.12.16.003Cylindrical Dynamic CMI NP 3.5 x 1000002.12.16.004Cylindrical Dynamic CMI NP 3.5 x 13mm02.12.16.005Cylindrical Dynamic CMI NP 3.5 x 15mm02.12.16.006Cylindrical Dynamic CMI RP 4.3 x 8.5mm02.12.16.007Cylindrical Dynamic CMI RP 4.3 x 10mm02.12.16.008Cylindrical Dynamic CMI RP 4.3 x 11.5mm02.12.16.009Cylindrical Dynamic CMI RP 4.3 x 13mm02.12.16.010Cylindrical Dynamic CMI RP 4.3 x 15mm02.12.16.011Cylindrical Dynamic CMI RP 5.0 x 8.5mm02.12.16.012Cylindrical Dynamic CMI RP 5.0 x 11.5mm02.12.16.013Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.001	Cylindrical Dynamic CMI NP 3.5 x 8.5mm
02.12.16.004Cylindrical Dynamic CMI NP 3.5 x 11.5mm02.12.16.005Cylindrical Dynamic CMI NP 3.5 x 13mm02.12.16.006Cylindrical Dynamic CMI RP 4.3 x 8.5mm02.12.16.007Cylindrical Dynamic CMI RP 4.3 x 10mm02.12.16.008Cylindrical Dynamic CMI RP 4.3 x 11.5mm02.12.16.009Cylindrical Dynamic CMI RP 4.3 x 13mm02.12.16.010Cylindrical Dynamic CMI RP 4.3 x 15mm02.12.16.011Cylindrical Dynamic CMI RP 4.3 x 15mm02.12.16.012Cylindrical Dynamic CMI RP 5.0 x 8.5mm02.12.16.013Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.002	Cylindrical Dynamic CMI NP 3.5 x 10mm
02.12.16.004      Cylindrical Dynamic CMI NP 3.5 x 13mm        02.12.16.005      Cylindrical Dynamic CMI NP 3.5 x 15mm        02.12.16.006      Cylindrical Dynamic CMI RP 4.3 x 8.5mm        02.12.16.007      Cylindrical Dynamic CMI RP 4.3 x 10mm        02.12.16.008      Cylindrical Dynamic CMI RP 4.3 x 11.5mm        02.12.16.009      Cylindrical Dynamic CMI RP 4.3 x 13mm        02.12.16.010      Cylindrical Dynamic CMI RP 4.3 x 13mm        02.12.16.011      Cylindrical Dynamic CMI RP 4.3 x 15mm        02.12.16.011      Cylindrical Dynamic CMI RP 5.0 x 8.5mm        02.12.16.012      Cylindrical Dynamic CMI RP 5.0 x 10mm        02.12.16.013      Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.003	Cylindrical Dynamic CMI NP 3.5 x 11.5mm
02.12.16.006Cylindrical Dynamic CMI RP 4.3 x 8.5mm02.12.16.007Cylindrical Dynamic CMI RP 4.3 x 10mm02.12.16.008Cylindrical Dynamic CMI RP 4.3 x 11.5mm02.12.16.009Cylindrical Dynamic CMI RP 4.3 x 13mm02.12.16.010Cylindrical Dynamic CMI RP 4.3 x 15mm02.12.16.011Cylindrical Dynamic CMI RP 5.0 x 8.5mm02.12.16.012Cylindrical Dynamic CMI RP 5.0 x 10mm02.12.16.013Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.004	
02.12.16.007Cylindrical Dynamic CMI RP 4.3 x 10mm02.12.16.008Cylindrical Dynamic CMI RP 4.3 x 11.5mm02.12.16.009Cylindrical Dynamic CMI RP 4.3 x 13mm02.12.16.010Cylindrical Dynamic CMI RP 4.3 x 15mm02.12.16.011Cylindrical Dynamic CMI RP 4.3 x 15mm02.12.16.012Cylindrical Dynamic CMI RP 5.0 x 8.5mm02.12.16.013Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.005	Cylindrical Dynamic CMI NP 3.5 x 15mm
O2.12.16.008Cylindrical Dynamic CMI RP 4.3 x 10mm02.12.16.009Cylindrical Dynamic CMI RP 4.3 x 13mm02.12.16.010Cylindrical Dynamic CMI RP 4.3 x 15mm02.12.16.011Cylindrical Dynamic CMI RP 4.3 x 15mm02.12.16.012Cylindrical Dynamic CMI RP 5.0 x 8.5mm02.12.16.013Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.006	Cylindrical Dynamic CMI RP 4.3 x 8.5mm
O2.12.16.009Cylindrical Dynamic CMI RP 4.3 x 11.5mm02.12.16.010Cylindrical Dynamic CMI RP 4.3 x 15mm02.12.16.011Cylindrical Dynamic CMI RP 5.0 x 8.5mm02.12.16.012Cylindrical Dynamic CMI RP 5.0 x 10mm02.12.16.013Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.007	Cylindrical Dynamic CMI RP 4.3 x 10mm
02.12.16.009      Cylindrical Dynamic CMI RP 4.3 x 13mm        02.12.16.010      Cylindrical Dynamic CMI RP 4.3 x 15mm        02.12.16.011      Cylindrical Dynamic CMI RP 5.0 x 8.5mm        02.12.16.012      Cylindrical Dynamic CMI RP 5.0 x 10mm        02.12.16.013      Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.008	Cylindrical Dynamic CMI RP 4.3 x 11.5mm
O2.12.16.011Cylindrical Dynamic CMI RP 5.0 x 8.5mm02.12.16.012Cylindrical Dynamic CMI RP 5.0 x 10mm02.12.16.013Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.009	
02.12.16.011      Cylindrical Dynamic CMI RP 5.0 x 8.5mm        02.12.16.012      Cylindrical Dynamic CMI RP 5.0 x 10mm        02.12.16.013      Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.010	
02.12.16.012Cylindrical Dynamic CMI RP 5.0 x 10mm02.12.16.013Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.011	
02.12.16.013 Cylindrical Dynamic CMI RP 5.0 x 11.5mm	02.12.16.012	
	02.12.16.013	
Uyindrical Dynamic UVII KP 5.0 X 13mm	02.12.16.014	Cylindrical Dynamic CMI RP 5.0 x 13mm
02.12.16.015 Cylindrical Dynamic CMI RP 5.0 x 15mm	02.12.16.015	

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Code	Description
02.12.16.101	Tapered Single CMI NP 3.5 x 8mm
02.12.16.102	Tapered Single CMI NP 3.5 x 10mm
02.12.16.103	Tapered Single CMI NP 3.5 x 11.5mm
02.12.16.104	Tapered Single CMI NP 3.5 x 13mm
02.12.16.105	Tapered Single CMI NP 3.5 x 16mm
02.12.16.106	Tapered Single CMI RP 4.3 x 8mm
02.12.16.107	Tapered Single CMI RP 4.3 x 10mm
02.12.16.108	Tapered Single CMI RP 4.3 x 11.5mm
02.12.16.109	Tapered Single CMI RP 4.3 x 13mm
02.12.16.110	Tapered Single CMI RP 4.3 x 16mm
02.12.16.111	Tapered Single CMI RP 5.0 x 8mm
02.12.16.112	Tapered Single CMI RP 5.0 x 10mm
02.12.16.113	Tapered Single CMI RP 5.0 x 11.5mm
02.12.16.114	Tapered Single CMI RP 5.0 x 13mm
02.12.16.115	Tapered Single CMI RP 5.0 x 16mm
02.03.16.049	Kort HEX NP 4.0 x 5.5mm
02.03.16.050	Kort HEX NP 4.0 x 7.0mm
02.03.16.051	Kort HEX RP 5.0 x 5.5mm
02.03.16.052	Kort HEX RP 5.0 x 7.0mm
02.17.16.001	Kort CMI Plus NP 3.5 x 5.5mm
02.17.16.002	Kort CMI Plus NP 3.5 x 7.0mm
02.17.16.003	Kort CMI Plus NP 4.3 x 5.5mm
02.17.16.004	Kort CMI Plus NP 4.3 x 7.0mm
02.17.16.005	Kort CMI Plus NP 5.0 x 5.5mm
02.17.16.006	Kort CMI Plus NP 5.0 x 7.0mm
02.15.16.001	Cylindrical Exakort HI 3.3 x 8mm
02.15.16.002	Cylindrical Exakort HI 3.3 x 10mm
02.15.16.003	Cylindrical Exakort HI 3.3 x 11.5mm
02.15.16.004	Cylindrical Exakort HI 3.3 x 13mm
02.15.16.005	Cylindrical Exakort HI 3.3 x 15mm
02.15.16.006	Cylindrical Exakort HI 3.8 x 8mm
02.15.16.007	Cylindrical Exakort HI 3.8 x 10mm



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Code	Description
02.15.16.008	Cylindrical Exakort HI 3.8 x 11.5mm
02.15.16.009	Cylindrical Exakort HI 3.8 x 13mm
02.15.16.010	Cylindrical Exakort HI 3.8 x 15mm
02.15.16.011	Cylindrical Exakort HI 4,2 x 8mm
02.15.16.012	Cylindrical Exakort HI 4.2 x 10mm
02.15.16.013	Cylindrical Exakort HI 4.2 x 11.5mm
02.15.16.014	Cylindrical Exakort HI 4.2 x 13mm
02.15.16.015	Cylindrical Exakort HI 4.2 x 15mm

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