



**IMPLANTS DIFFUSION  
INTERNATIONAL**  
Since 1987



**2017** PRODUCT CATALOG  
Morse taper Range / **ID<sup>ALL</sup>**



IMPLANTS DIFFUSION  
INTERNATIONAL

Since 1987

Since 25 years, IDI firm (Implants Diffusion International), in collaboration with a team of researchers, engineers and dental surgeons, has regularly developed new products intended to implantology.

Implants Diffusion International invests a great deal in the research of new technologies such as RBS drill, state of surface SMA +TiO<sub>2</sub>, Osteosinus...



## “WE DEVELOP AND MANUFACTURE IN FRANCE”

The IDI lines are developed and manufactured in the Paris region, France by professionals fully committed to meet the practitioners expectations. IDI applies a strict Quality policy to each manufacturing step. The IDI company is certified according to the applicable standards: ISO 13485, ISO 9001, CE.

The next decade will see the launching of numerous innovations emerging from our Research and Development Department.

**Gérard Boukhris** - President

# THE QUALITY COMMITMENT OF THE IDI COMPANY /

## THE LIFETIME WARRANTY

IDI - Implants Diffusion International - develops, manufactures and distributes the largest range of dental implants all over the world, as well as implantology and dental surgery equipment. IDI products are manufactured in France exclusively. They're resulting from the essential work of the Research and Development Department. For IDI, to be close to practitioners, hospitals and implantology training centres is a great deal, because they take part to the constant innovation.

The IDI teams, concerned with the trust relationship that they enter into with the practitioners, decided to offer **lifetime warranties to all the implant lines of the IDI brand.**

Proud of our implant quality, we supply an accurate customer service to assist you in your daily practice in order to meet your highest requirements. The "General conditions" and the warranty protocol may be downloaded from the [www.idi-dental.com](http://www.idi-dental.com) website, section: Documentations/Quality.

IDI puts the customer relationship at the heart of its concerns every day. The IDI teams are regularly trained in the latest cutting-edge techniques and in all the products necessary to the implantologists.

**Our product Quality is a key asset to a stress-free practice.**



## Important considerations about IDI System



### Tightening torques

PRODUCTS	Values (Ncm)	Comments
Implants	≤75	Use the ratchet
Closing cap	5 to 10	Use the manual screwdriver*
Healing cap	5 to 10	
IDUnit : abutment	25	
IDUnit : retaining screw	15	
Retaining screw	25	Use the contra angle or the torque wrench*
Manual screwdriver	5 to 25	
Screwdriver with dental shank	25	

\* Distortion of the screwdriver at 45 N.cm to preserve the implant and its prosthetic component.



# Implant range and prosthetic systems

05

MORSE TAPER CONNECTION /



## ▶ ID<sup>ALL</sup>

<b>Presentation ID<sup>ALL</sup></b> .....	<b>06</b>
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PACKAGING  
OF IDI IMPLANTS



## MORSE TAPER CONNECTION



*"I selected this implant because of its specific shape and because of its exceptional selfdrilling performances. The ID<sup>ALL</sup> eases and secures my surgery. My surgeries become a real pleasure."*

**Dr Raphaël B.** (France)

# ID<sup>ALL</sup> /

Range



# Range ID<sup>ALL</sup> /

## PRESENTATION

The ID<sup>ALL</sup> range benefits from the latest technological advance, to be associated with the IDI fundamentals such as the S.M.A. and TiO<sub>2</sub> state of surface common to all the implant ranges.

This self-drilling implant stands 75 N.cm screwing stress without being affected. The ID<sup>ALL</sup> implants draws special attention to itself thanks to its aesthetic gold polished neck, and thanks to its Platform switch that minimizes the bone loss and makes the crest extension being possible. Its design is specially studied to optimize the primary stabilization in any bone density and favor the immediate loading.

## Features of the ID<sup>ALL</sup> implant

- Cylindro-tapered shape
- Platform switch
- Gold neck
- Ti6Al4V ELI titanium alloy
- S.M.A. and TiO<sub>2</sub> coated
- Morse taper
- Cam connection
- Anti-unscrewing groove
- Penetrating and condensing threads
- Double twist threads
- Catch base

Platform  
Switch

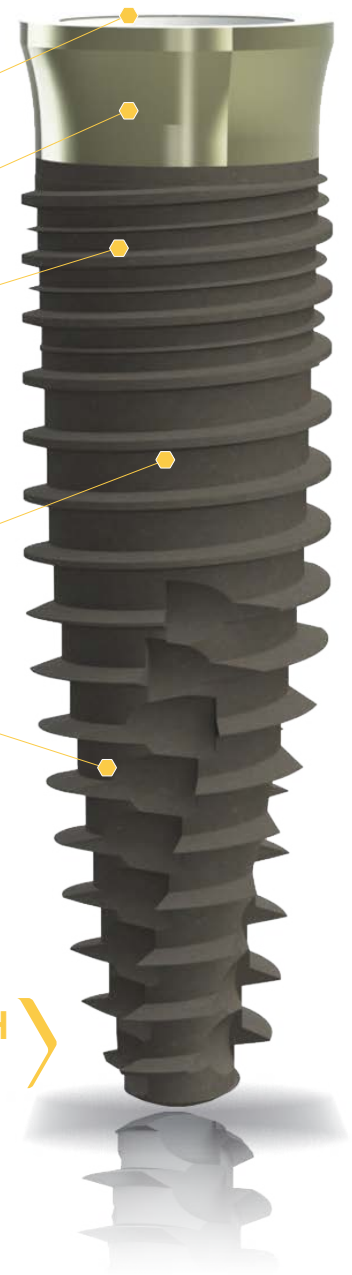
Gold neck

Double twist  
threads

Penetrating and  
condensing  
threads

Anti-unscrewing  
groove

CATCH  
BASE

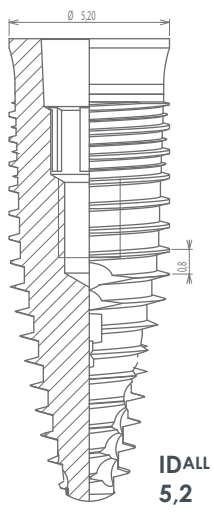
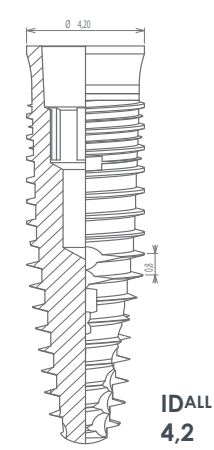
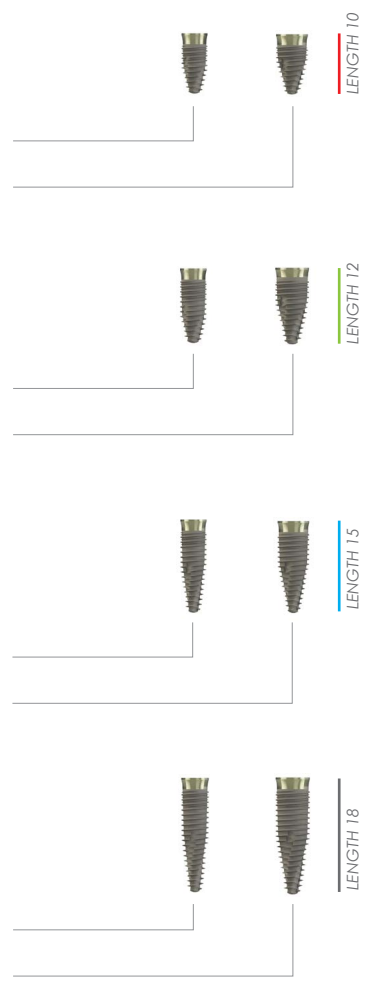


# MORSE TAPER CONNECTION



## IDALL IMPLANT RANGE

IMPLANT TYPE	LENGTH Color code*	P/N
Ø 4,2 mm Ø 5,2 mm	10	IDA 1042 IDA 1052
Ø 4,2 mm Ø 5,2 mm	12	IDA 1242 IDA 1252
Ø 4,2 mm Ø 5,2 mm	15	IDA 1542 IDA 1552
Ø 4,2 mm Ø 5,2 mm	18	IDA 1842 IDA 1852



All the dimensions are in millimeters.

\*On each implant packaging there is a small colored sticker to match with the implant length. The code for each color is related to the one found on the ID<sup>ALL</sup> drills for the ID<sup>ALL</sup> implants.

- 10 mm length
- 12 mm length
- 15 mm length
- 18 mm length

# Range ID<sup>ALL</sup>

# S/

## PRESENTATION

The ID<sup>ALL</sup> S range benefits from the latest technological advance, to be associated with the IDI fundamentals such as the S.M.A. and TiO<sub>2</sub> state of surface common to all the implant ranges.

This self-drilling implant stands 75 N.cm screwing stress without being affected. The ID<sup>ALL</sup> S implants draws special attention to itself thanks to its Platform switch that minimizes the bone loss and makes the crest extension being possible. Its design is specially studied to optimize the primary stabilization in any bone density and favor the immediate loading.

### Features of the ID<sup>ALL</sup> S implant

- Cilindro-tapered shape
- Platform switch
- Ti6Al4V ELI titanium alloy
- S.M.A. and TiO<sub>2</sub> coated
- Morse taper
- Cam connection
- Anti-unscrewing groove
- Penetrating and condensing threads
- Double twist threads
- Catch base

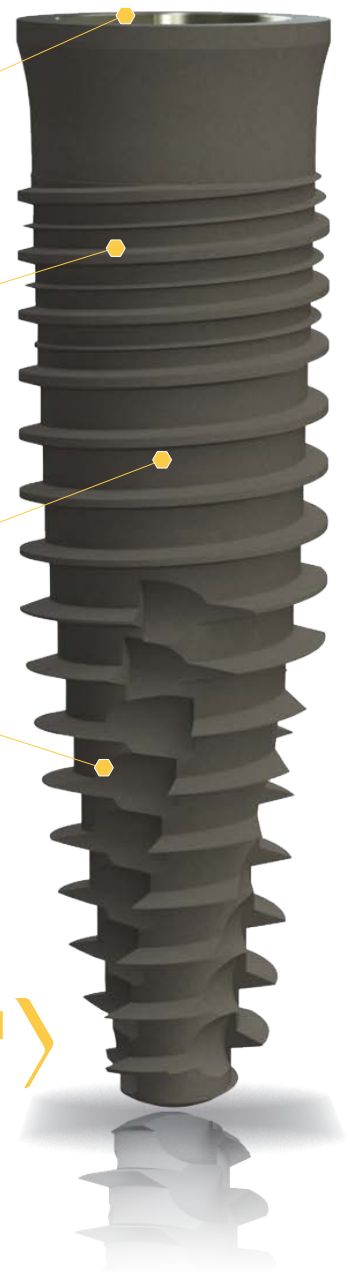
Platform  
Switch

Double twist  
threads

Penetrating and  
condensing  
threads

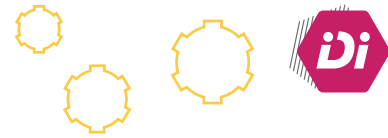
Anti-unscrewing  
groove

CATCH  
BASE



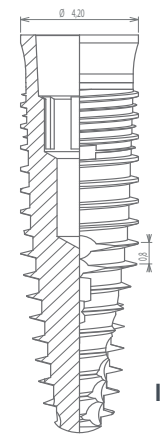
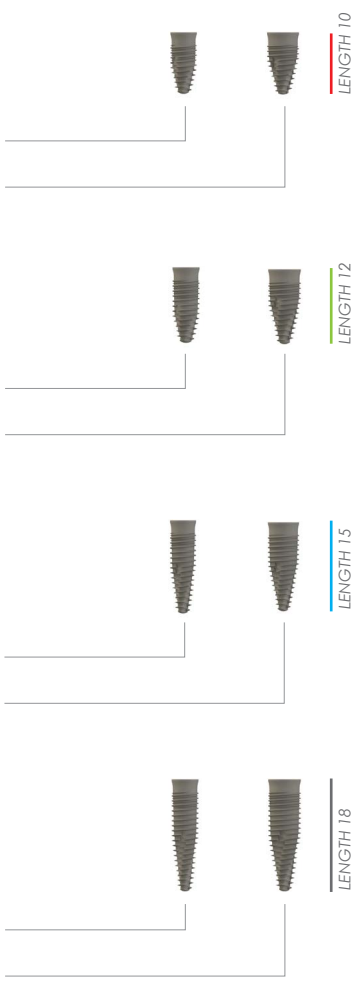


# MORSE TAPER CONNECTION

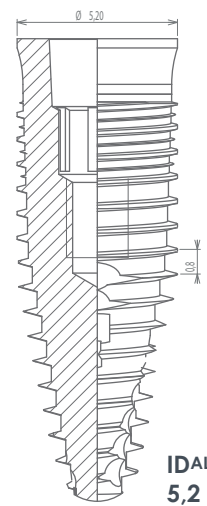


## IDALL S IMPLANT RANGE

IMPLANT TYPE	LENGTH Color code*	P/N
Ø 4,2 mm Ø 5,2 mm	10	IDAS 1042 IDAS 1052
Ø 4,2 mm Ø 5,2 mm	12	IDAS 1242 IDAS 1252
Ø 4,2 mm Ø 5,2 mm	15	IDAS 1542 IDAS 1552
Ø 4,2 mm Ø 5,2 mm	18	IDAS 1842 IDAS 1852



IDALL S 4,2



IDALL S 5,2

All the dimensions are in millimeters.

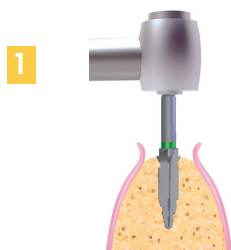
\*On each implant packaging there is a small colored sticker to match with the implant length. The code for each color is related to the one found on the ID<sup>ALL</sup> drills for the ID<sup>ALL</sup> implants.

- 10 mm length
- 12 mm length
- 15 mm length
- 18 mm length

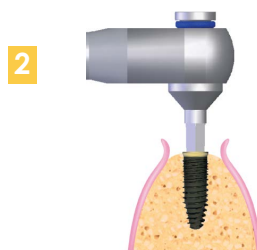
# SURGICAL PROTOCOL

## EXAMPLE OF AN ID<sup>ALL</sup> IMPLANT PLACEMENT of Ø 4,2 mm and 12 mm length (P/N IDA1242)

### FOR THE MAXILLA

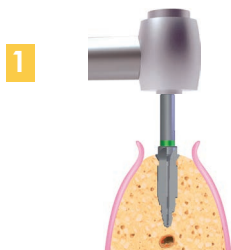


Use the 4 bladed drill of Ø 3,8 mm P/N X1238 (Final drill, soft bone).

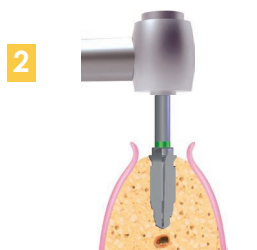


Place the IDA1242 implant with the screwdriver P/N 0046 or 1046.

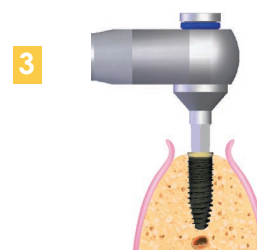
### FOR THE MANDIBLE



Use the 4 bladed drill of Ø 3,8 mm P/N X1238.



Use the 4 bladed drill of Ø 4,2 mm P/N X1242.



Place the IDA1242 implant with the screwdriver P/N 0046 or 1046.

- The rotation speed for all drills is from 1 500 rpm to 2 000 rpm with ample cooling with physiological serum.

- The four-bladed drills must be used without in and out movements.

- The recommended rotation speed to set an implant is 15 rpm.

- The insertion torque during the implant setting may be superior to 50 Ncm with a screwdriver P/N 0046 or 0146;

- When the implant is placed on soft bone or very poor

mineralized bone (Type IV), use the drill whose diameter is lower than the implant one.

- Finish tightening the implant with the ratchet P/N 415 and the screwdriver P/N 0046 or 0146.





- The placement of implant can be performed with help of the manual screwdriver P/N 0846.





- To optimize the aesthetic result, it is recommended to place the 1 mm implant in a sub-crestal position.

All the dimensions are in millimeters.



# Ø 4,2 MM IDALL EMERGENCE

ID <sup>ALL</sup> implants			
Length 10 - IDALL Ø 4,2 mm		IDA 1042	
Length 12 - IDALL Ø 4,2 mm		IDA 1242	
Length 15 - IDALL Ø 4,2 mm		IDA 1542	
Length 18 - IDALL Ø 4,2 mm		IDA 1842	

ID <sup>ALL</sup> S implants			
Length 10 - IDALL S Ø 4,2 mm		IDAS 1042	
Length 12 - IDALL S Ø 4,2 mm		IDAS 1242	
Length 15 - IDALL S Ø 4,2 mm		IDAS 1542	
Length 18 - IDALL S Ø 4,2 mm		IDAS 1842	

### Closing cap



Ø 4,2 mm closing cap

021201

### Healing cap



Ø 4,2 mm ( low part ) - Ø 6 mm ( high part ) - Height: 4 mm














021342



Ø 4,2 mm ( low part ) - Ø 6 mm ( high part ) - Height: 6 mm

021343

### Healing cap for Platform switch method







Transgingival height	screw Ø 3,2 mm (low part Ø 3,1 mm)	screw Ø 4 mm (low part Ø 3,6 mm)	screw Ø 5 mm (low part Ø 3,6 mm)	screw Ø 6 mm (low part Ø 3,6 mm)
2 mm		 021300	 021350	
4 mm	 021304	 021301	 021354	 021302
6 mm	 0213	 021306	 021356	 021303
8 mm		 021348	 021358	 021308







**IMPORTANT NOTICE:**

This Closing and Healing CAPS have to be used with the screwdrivers P/N 0014, 0114, 1014, 1114 and 0148.  
(Please refer to page 29)




# Ø4,2MM EMERGENCE


## FIXED PROSTHESIS





Impression copyings		
	Rotational, conical	0220C
	Rotational	0221
	Non rotational, pick-up technique	2004
	Long non rotational, pick-up technique	2004NL
	Non rotational, closed tray technique	2004F
	Long non rotational, closed tray technique	2004FL

Titanium abutments for platform switch method (Ø 3,6)		
	Straight, 0° Transgingival height: 1,5 mm screw P/N 0211	420011
	Straight, 0° Transgingival height: 3 mm screw P/N 0211	420012
	15° angled Transgingival height: 1,5 mm screw P/N 0211	421511
	15° angled Transgingival height: 3 mm screw P/N 0211	421512
	23° angled Transgingival height: 1,5 mm screw P/N 0211	422311
	23° angled Transgingival height: 3 mm screw P/N 0211	422312

Implant analog		
	ID <sup>ALL</sup> analog	0224

Titanium abutments for a temporary tooth		
	Non rotational Ø 4,2 mm screw P/N 0214	2064
	Rotational Ø 4,2 mm screw P/N 0214	2084
	Non rotational, long (for CST technique) - screw P/N 0214	0206L

Gold cylinders		
	Cylinder, gold, non rotational to cast on screw P/N 0214 Gold morse taper connection	642

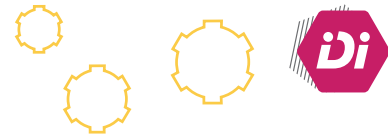
Screw-on morse tapered abutments		
	Abutment, straight, with shoulder Transgingival height: 1,5 mm screw P/N 0211	420001
	Abutment, straight, with shoulder Transgingival height: 2,5 mm screw P/N 0211	420002
	Abutment, straight, with shoulder Transgingival height: 3,5 mm screw P/N 0211	420003
	Abutment, 15° angled, with shoulder Transgingival height: 1,5 mm screw P/N 0211	421501
	Abutment, 15° angled, with shoulder Transgingival height: 2,5 mm screw P/N 0211	421502
	Abutment, 15° angled, with shoulder Transgingival height: 3,5 mm screw P/N 0211	421503
	Abutment, 23° angled, with shoulder Transgingival height: 1,5 mm screw P/N 0211	422301
	Abutment, 23° angled, with shoulder Transgingival height: 2,5 mm screw P/N 0211	422302
	Abutment, 23° angled, with shoulder Transgingival height: 3,5 mm screw P/N 0211	422303

**IMPORTANT NOTICE:**

ALL prosthetic elements have to be used with the screwdrivers P/N 0014, 0114, 1014, 1114 and 0148.  
(Please refer to page 29)

All the dimensions are in millimeters.

# MORSE TAPER CONNECTION



Ø 4,2 MM

IDALL

## Screw-on abutments

	Straight, 0° Transgingival height: 1,5 mm screw P/N 0211	420021
	Straight, 0° Transgingival height: 3 mm screw P/N 0211	420022
	15° angled Transgingival height: 1,5 mm screw P/N 0211	421521
	15° angled Transgingival height: 3 mm screw P/N 0211	421522
	23° angled Transgingival height: 1,5 mm screw P/N 0211	422321
	23° angled Transgingival height: 3 mm screw P/N 0211	422322

## Retaining screws

	Retaining screw for ID <sup>CAM</sup> and ID <sup>ALL</sup> ≤ 25 N.cm maximum (Screw head: Ø 2,5 mm)	0214
	For prosthesis, short head ≤ 25 N.cm maximum (Screw head: Ø 2,5 mm)	0219
	Golden Retaining screw for tapped screw-retained elements (Screw head: Ø 2,2 mm)	0211

## Titanium transgingival kits\*

	Non rotational element, 0,4 mm high Titanium basis & Burnout element Screw P/N 6141	6420H
	Rotational element, 0,4 mm high Titanium basis & Burnout element Screw P/N 6141	6420R
	Non rotational element, 1,4 mm high Titanium basis & Burnout element Screw P/N 6142	6421H
	Rotational element, 1,4 mm high Titanium basis & Burnout element Screw P/N 6142	6421R
	Non rotational element, 2,4 mm high Titanium basis & Burnout element Screw P/N 6143	6422H
	Rotational element, 2,4 mm high Titanium basis & Burnout element Screw P/N 6143	6422R

\*New colors available from January 2017

## Zirconia TiBase

	Titanium abutment basis, conical, for lab + screw P/N 0211	7636
	Titanium abutment basis, for lab + screw P/N 0211	7542
	Titanium abutment basis, Platform switch (Ø3,6), for lab + screw P/N 0211	7536

## CEREC














	Scanpost (small) + screw P/N 0211	73CS
	Scanpost (large) + screw P/N 0211	73CL
	Titanium abutment basis, conical, for lab + screw P/N 0211	7436
	Titanium abutment basis, Platform switch, for lab + screw P/N 0211	7336
	Titanium abutment basis + screw for lab + screw P/N 0211	7342
	Omnica Scanbody (small)	6431311
	Omnica Scanbody (large)	6431329
	Bluecam Scanbody (small)	6431295
	Bluecam Scanbody (large)	6431303

Non contractual pictures



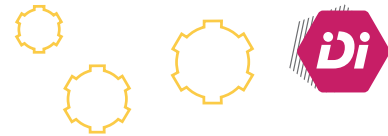
# Ø4,2MM EMERGENCE



## REMOVABLE PROSTHESIS

IDUnit			
IDUnit elements		IDUnit attachment, Transgingival height: 1 mm	U4201
		IDUnit attachment, Transgingival height: 2,5 mm	U4202
		IDUnit attachment, Transgingival height: 4 mm	U4204
		IDUnit attachment, Transgingival height: 6 mm	U4206
		17° angled IDUnit attachment (1 mm high) screw P/N 0215	U4221
		30° angled IDUnit attachment (1 mm high) screw P/N 0215	U4231
IDUnit analog		IDUnit analog	333
IDUnit burnout element		IDUnit burnout element + screw P/N 0216	336S
Titanium cylinder		Temporary cylinder for IDUnit attachment + screw P/N 0216	334
Impression copying		Impression copying, monobloc, to be screwed	321
		IDUnit impression copying, Pick-up technique	322
Healing cap		IDUnit healing cap	330
Retaining screw		For prosthetic elements P/N 334, 336; Torque ≤ 15 N.cm	0216




All the dimensions are in millimeters.

# MORSE TAPER CONNECTION



IDLoc			
IDLoc attachments		Transgingival height: 1 mm	L4201
		Transgingival height: 2,5 mm	L4202
		Transgingival height: 4 mm	L4204
		Transgingival height: 6 mm	L4206
Impression copying		Impression copying, plastic	432
Analog		IDLoc analog	433
Box		Female part	LOCFEM



## Spherical attachments

	Transgingival height: 1 mm	222421
	Transgingival height: 2,5 mm	222422
	Transgingival height: 4 mm	222424
	Transgingival height: 6 mm	222426



## Boxes for spherical attachments

	O'ring, Height: 3,5 mm External Ø5 mm	0122
	O'ring retaining ring for O'ring attachment	0120
	Nylon box for spherical attachment	0924



## Burnout spherical attachments

	Burnout spherical attachment	9222
	Paralleling guide for burnout spherical attachment	9223

## Connector bar

	Burnout connector bar (by 3)	0931
	Nylon clip	0025

## Magnetic screws

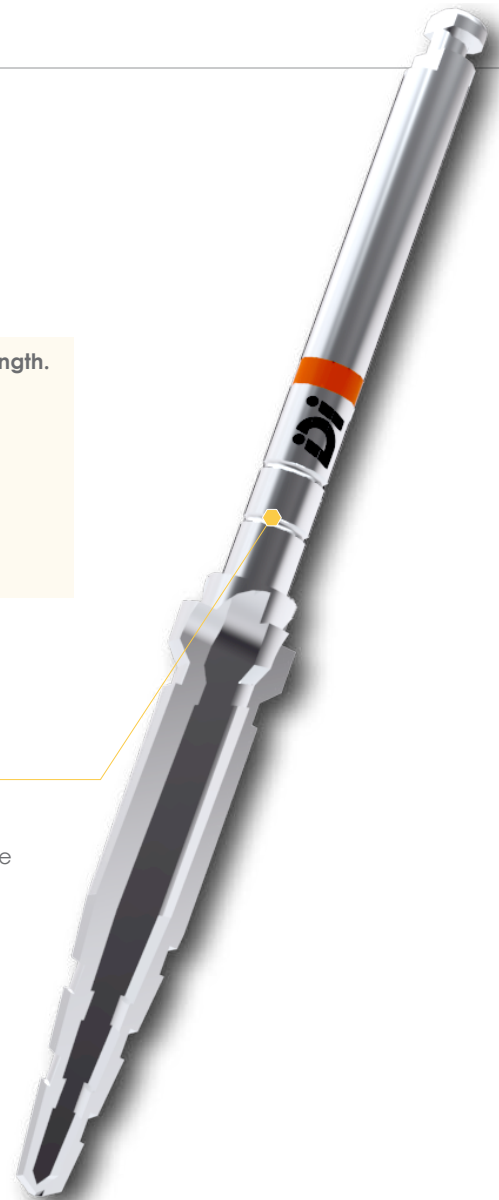
	Screw, REDEIM type	942
	Magnetic	0940

# THE ID<sup>ALL</sup> DRILLS



The ID<sup>ALL</sup> drills were developed and tested in several hospitals. They ease the implant placement of the ID<sup>ALL</sup> and ID<sup>ALL</sup> S ranges.

**Markings**  
Markings on the shank indicate the diameter of the drill.



## RANGE OF ID<sup>ALL</sup> DRILLS





	DRILLING LENGTH Color code*	P/N		DRILLING LENGTH Color code*	P/N
Ø 3,8 mm	10	X1038	Ø 3,8 mm	15	X1538
Ø 4,2 mm	10	X1042	Ø 4,2 mm	15	X1542
Ø 5,2 mm	10	X1052	Ø 5,2 mm	15	X1552
Ø 3,8 mm	12	X1238	Ø 3,8 mm	18	X1838
Ø 4,2 mm	12	X1242	Ø 4,2 mm	18	X1842
Ø 5,2 mm	12	X1252	Ø 5,2 mm	18	X1852





\*On each implant's packaging there is a small colored sticker to match with the implant height. The code for each color is related to the one found on the ID<sup>ALL</sup> drills for the ID<sup>ALL</sup> implants.

- Length: 10 mm
- Length: 12 mm
- Length: 15 mm
- Length: 18 mm



# Ø5,2MM IDALL EMERGENCE

ID <sup>ALL</sup> implants			
Length 10 - IDALL Ø5,2 mm		IDA 1052	
Length 12 - IDALL Ø5,2 mm		IDA 1252	
Length 15 - IDALL Ø5,2 mm		IDA 1552	
Length 18 - IDALL Ø5,2 mm		IDA 1852	

ID <sup>ALL</sup> S implants			
Length 10 - IDALL S Ø5,2 mm		IDAS 1052	
Length 12 - IDALL S Ø5,2 mm		IDAS 1252	
Length 15 - IDALL S Ø5,2 mm		IDAS 1552	
Length 18 - IDALL S Ø5,2 mm		IDAS 1852	

### Closing cap



Ø 5,2 mm closing cap

021202

### Healing cap



Ø5,2 mm ( low part ) - Ø6 mm (high part) – Height: 4 mm














021352



Ø5,2 mm (low part) - Ø6 mm (high part) – Height: 6 mm

021353

### Healing cap for Platform switch method

Transgingival height	screw Ø 3,2 mm (low part Ø 3,1 mm)	screw Ø 4 mm (low part Ø 3,6 mm)	screw Ø 5 mm (low part Ø 3,6 mm)	screw Ø 6 mm (low part Ø 3,6 mm)
2 mm		 021300	 021350	
4 mm	 021304	 021301	 021354	 021302
6 mm	 0213	 021306	 021356	 021303
8 mm		 021348	 021358	 021308



























**IMPORTANT NOTICE:**

This Closing and Healing CAPS have to be used with the screwdrivers P/N 0014, 0114, 1014, 1114 and 0148.  
(Please refer to page 29)

# Prosthetic components

# Ø5,2MM EMERGENCE

## FIXED PROSTHESIS

Impression copyings			Implant analog		
	Rotational, conical	0220C		ID <sup>ALL</sup> Analog	0225
	Rotational	0221	<b>Titanium abutments for a temporary tooth</b>		
	Non rotational, pick-up technique	2004		Non rotational Ø 5,2 mm screw P/N 0214	2065
	Long non rotational, pick-up technique	2004NL		Rotational Ø 5,2 mm screw P/N 0214	2085
	Non rotational, closed tray technique	2004F		Non rotational, long (for CST technique) - screw P/N 0214	0206L
	Long non rotational, closed tray technique	2004FL	<b>Gold cylinders</b>		
<b>Titanium abutments for platform switch method (Ø 4,2)</b>				Cylinder, gold, non rotational to cast on screw P/N 0214 Gold morse taper connection	652
	Straight, 0° Transgingival height: 1,5 mm screw P/N 0211	420021	<b>Screw-on morse tapered abutments</b>		
	Straight, 0° Transgingival height: 3 mm screw P/N 0211	420022		Abutment, straight, with shoulder Transgingival height: 1,5 mm screw P/N 0211	420001
	15° angled Transgingival height: 1,5 mm screw P/N 0211	421521		Abutment, straight, with shoulder Transgingival height: 2,5 mm screw P/N 0211	420002
	15° angled Transgingival height: 3 mm screw P/N 0211	421522		Abutment, straight, with shoulder Transgingival height: 3,5 mm screw P/N 0211	420003
	23° angled Transgingival height: 1,5 mm screw P/N 0211	422321		Abutment, 15° angled, with shoulder Transgingival height: 1,5 mm screw P/N 0211	421501
	23° angled Transgingival height: 3 mm screw P/N 0211	422322		Abutment, 15° angled, with shoulder Transgingival height: 2,5 mm screw P/N 0211	421502
				Abutment, 15° angled, with shoulder Transgingival height: 3,5 mm screw P/N 0211	421503
				Abutment, 23° angled, with shoulder Transgingival height: 1,5 mm screw P/N 0211	422301
				Abutment, 23° angled, with shoulder Transgingival height: 2,5 mm screw P/N 0211	422302
				Abutment, 23° angled, with shoulder Transgingival height: 3,5 mm screw P/N 0211	422303

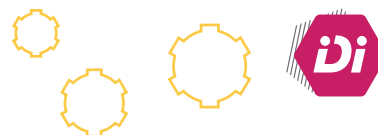
### IMPORTANT NOTICE:

ALL prosthetic elements have to be used with the screwdrivers P/N 0014, 0114, 1014, 1114 and 0148.  
(Please refer to page 29)

All the dimensions are in millimeters.



# MORSE TAPER CONNECTION



Ø 5,2 MM

IDALL

## Screw-on abutments

	Straight, 0° Transgingival height: 1,5 mm screw P/N 0211	520021
	Straight, 0° Transgingival height: 3 mm screw P/N 0211	520022
	15° angled Transgingival height: 1,5 mm screw P/N 0211	521521
	15° angled Transgingival height: 3 mm screw P/N 0211	521522
	23° angled Transgingival height: 1,5 mm screw P/N 0211	522321
	23° angled Transgingival height: 3 mm screw P/N 0211	522322

## Retaining screws

	Retaining screw for IDCAM and IDALL ≤ 25 N.cm maximum (Screw head: Ø 2,5 mm)	0214
	For prosthesis, short head ≤ 25 N.cm maximum (Screw head: Ø 2,5 mm)	0219
	Golden Retaining screw for tapped screw-retained elements (Screw head: Ø 2,2 mm)	0211

## Titanium transgingival kits\*

	Non rotational element, 0,4 mm high Titanium basis & Burnout element Screw P/N 6141	6520H
	Rotational element, 0,4 mm high Titanium basis & Burnout element Screw P/N 6141	6520R
	Non rotational element, 1,4 mm high Titanium basis & Burnout element Screw P/N 6142	6521H
	Rotational element, 1,4 mm high Titanium basis & Burnout element Screw P/N 6142	6521R
	Non rotational element, 2,4 mm high Titanium basis & Burnout element Screw P/N 6143	6522H
	Rotational element, 2,4 mm high Titanium basis & Burnout element Screw P/N 6143	6522R

\*New colors available from January 2017

## Zirconia TiBase

	Titanium abutment basis, conical, for lab + screw P/N 0211	7636
	Titanium abutment basis, for lab + screw P/N 0211	7552
	Titanium abutment basis, Platform switch (Ø4,2), for lab + screw P/N 0211	7542

## CEREC





	Scanpost (small) + screw P/N 0211	73CS
	Scanpost (large) + screw P/N 0211	73CL
	Titanium abutment basis, conical, for lab + screw P/N 0211	7436
	Titanium abutment basis, Platform switch, for lab + screw P/N 0211	7336
	Titanium abutment basis + screw for lab + screw P/N 0211	7352
	Omnica Scanbody (small)	6431311
	Omnica Scanbody (large)	6431329
	Bluecam Scanbody (small)	6431295
	Bluecam Scanbody (large)	6431303

Non contractual pictures

## Prosthetic components

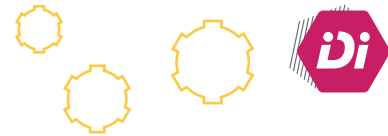
# Ø5,2MM EMERGENCY








### REMOVABLE PROSTHESIS

IDUnit			
IDUnit elements		IDUnit attachment, Transgingival height: 1 mm	U5201
		IDUnit attachment, Transgingival height: 2,5 mm	U5202
		IDUnit attachment, Transgingival height: 4 mm	U5204
		IDUnit attachment, Transgingival height: 6 mm	U5206
		17° angled IDUnit attachment (1 mm high) screw P/N 0215	U5221
		30° angled IDUnit attachment (1 mm high) screw P/N 0215	U5231
IDUnit analog		IDUnit analog	333
IDUnit burnout element		IDUnit burnout element + screw P/N 0216	336S
Titanium cylinder		Temporary cylinder for IDUnit attachment + screw P/N 0216	334
Impression copying		Impression copying, monobloc, to be screwed	321
		IDUnit impression copying, Pick-up technique	322
Healing cap		IDUnit healing cap	330
Retaining screw		For prosthetic elements P/N 334, 336; Torque ≤ 15 N.cm	0216





All the dimensions are in millimeters.

# MORSE TAPER CONNECTION






IDLoc			
IDLoc attachments		Transgingival height: 1 mm	L5201
		Transgingival height: 2,5 mm	L5202
		Transgingival height: 4 mm	L5204
		Transgingival height: 6 mm	L5206
Impression copying		Impression copying, plastic	432
Analog		IDLoc analog	433
Box		Female part	LOCFEM



## Spherical attachments

	Transgingival height: 1 mm	222521
	Transgingival height: 2,5 mm	222522
	Transgingival height: 4 mm	222524
	Transgingival height: 6 mm	222526



## Boxes for spherical attachments

	O'ring, Height: 3,5 mm External Ø5 mm	0122
	O'ring retaining ring for O'ring attachment	0120
	Nylon box for spherical attachment	0924



## Burnout spherical attachments

	Burnout spherical attachment	9222
	Paralleling guide for burnout spherical attachment	9223

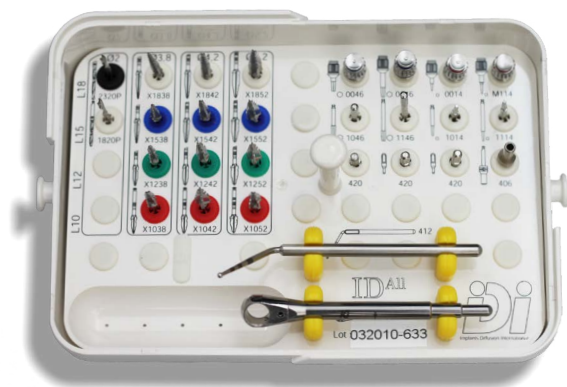
## Connector bar

	Burnout connector bar (by 3)	0931
	Nylon clip	0025

## Magnetic screws

	Screw, REDEIM type	952
	Magnetic	0940

# SURGICAL DRILL SET FOR THE ID<sup>ALL</sup> IMPLANTS







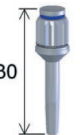
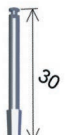



## CONTENTS:

- 2 pilot drills
- 12 cylindro-tapered drills with 4 bladed edges
- 11 relating instruments

## CLEANING AND STERILISATION INSTRUCTIONS

1. Use powder free gloves.
2. Soak the surgical set with the instruments in a decontamination tank during 15 minutes.
3. Remove all the instruments from the set. Card each instrument with a brass brush in order to remove any bone fragment.
4. Put the set + tray + instruments in an ultrasound tank during 15 minutes in a disinfection solution.
5. Change the gloves.
6. Put all the parts in a dedicated plastic tank. Rinse abundantly 5 times during 5 minutes in ultrasound.
7. After this perfect cleaning by autoclave, Pack and proceed to the sterilization by autoclave.

 <p><b>Ratchet</b></p> <p>P/N 415</p>	 <p><b>Instrument extension</b></p> <p>P/N 406</p>	 <p><b>Depth tester</b></p> <p>P/N 412</p>	 <p><b>Implant paralleling help by 3</b></p> <p>P/N 420</p>
 <p><b>Handpiece screwdriver for prosthetics, length: 30 mm</b></p> <p>P/N 0114</p>	 <p><b>Contra angle screwdriver for prosthetics, length: 30 mm</b></p> <p>P/N 1114</p>	 <p><b>Handpiece screwdriver for screwing the implant, length: 22 mm</b></p> <p>P/N 0014</p>	 <p><b>Contra angle screwdriver for prosthetics, length: 22 mm</b></p> <p>P/N 1014</p>
 <p><b>Handpiece screwdriver for screwing the implant, length: 30 mm</b></p> <p>P/N 0146</p>	 <p><b>Contra angle screwdriver for screwing the implant, length: 30 mm</b></p> <p>P/N 1146</p>	 <p><b>Handpiece screwdriver for screwing the implant, length: 22 mm</b></p> <p>P/N 0046</p>	 <p><b>Handpiece screwdriver for screwing the implant, length: 32 mm</b></p> <p>P/N 1046</p>

All the dimensions are in millimeters.

# GENERAL PROSTHETIC APPROACH

## EXAMPLE OF PROSTHETIC REHABILITATIONS

**STABILIZATION BAR WITH CLIPS FOR OVERDENTURE**



**STABILIZED OVERDENTURE WITH SCREWED TITANIUM SPHERICAL ATTACHMENTS AND O'RING BOXES**



**STABILIZED OVERDENTURE WITH ID<sup>LOC</sup> ATTACHMENTS**

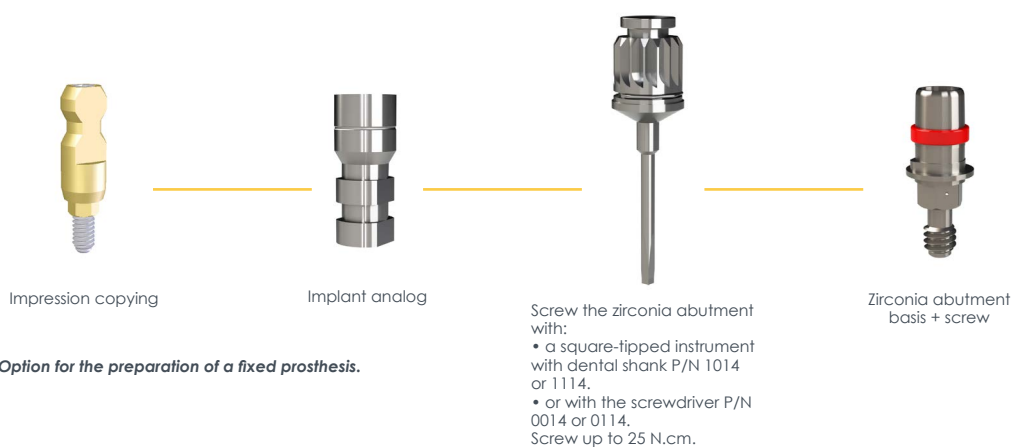




# Focus on prosthetics

## ZIRCONIA

### PROSTHETIC REHABILITATION WITH A ZIRCONIA ABUTMENT

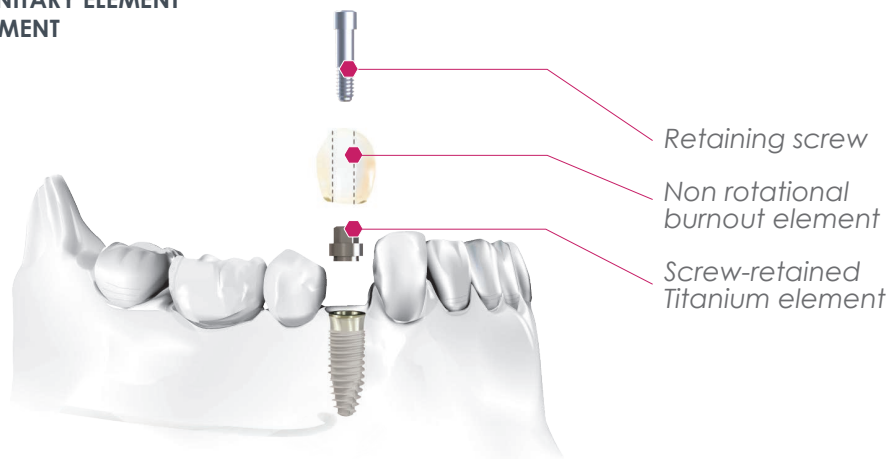


# Focus on prosthetics

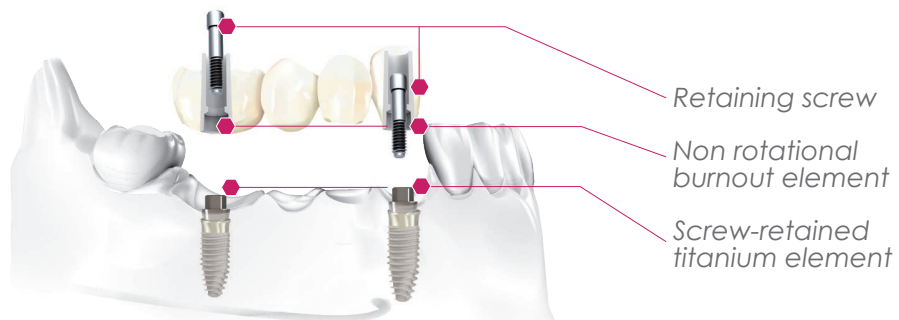
## TRANSGINGIVAL TITANIUM KITS

### PROSTHETIC REHABILITATION WITH A TITANIUM ELEMENT

#### SCREW-RETAINED UNITARY ELEMENT FROM TITANIUM ELEMENT



#### SCREW-RETAINED BRIDGE OR CONNECTOR BAR FROM TITANIUM ELEMENT



# Focus on prosthetics

## THE ID<sup>LOC</sup>

### PROTOCOL FOR THE ID<sup>LOC</sup> PLACEMENT: DIRECT METHOD



**1 - AFTER REMOVING THE HEALING CAPS FROM THE IMPLANTS, INSERT THE IDLOC ABUTMENT INTO THE IMPLANT** ACCORDING TO THE HEIGHT OF THE GINGIVAL TISSUES. THE ABUTMENT SHALL EMERGE BY 1 MM SUB-GINGIVAL ; SCREW IT WITH THE SQUARE-END SCREWDRIVER P/N 0014 OR P/N 0114.



**2 - PLACE THE BLOCK OUT WHITE SPACER (SOFT MATERIAL) ON EACH ID<sup>LOC</sup> ABUTMENT AND FIX THE BOX WITH THE NYLON RING (MALE PART).**

**3 - MARK THE TOP OF THE BOXES WITH ACRYLIC PEN AND POSITION THE PROSTHESIS ABOVE THEM TO LOCATE THE PARTS TO BE HOLLOWED OUT. THEN, FILL IN THE EMPTIED PARTS WITH AUTO-POLYMERIZING RESIN.**



**4 - POSITION THE PROSTHESIS IN THE MOUTH AND TIGHTEN IT.**

- WAIT TILL POLYMERIZING PROCESS IS COMPLETED.
- REMOVE THE PROSTHESIS AND THE WHITE SPACERS.
- REMOVE THE EXCESS RESIN AND PLACE THE PROSTHESIS BACK IN THE PATIENT MOUTH.

### PROTOCOL FOR THE ID<sup>LOC</sup> PLACEMENT: INDIRECT METHOD



**1 - REMOVE THE HEALING CAPS FROM THE IMPLANTS THANKS TO THE SQUARE-TIPPED SCREWDRIVER (P/N 0014 OR P/N 0114). TAKE THE IMPRESSION WITH THE IMPRESSION COPYINGS ADAPTED TO THE IMPLANT.**

**2 - THE LAB PREPARES THE MASTER MODEL WITH THE CORRESPONDING IMPLANT ANALOGS AND POSITIONS THE APPROPRIATE ID<sup>LOC</sup> ABUTMENTS.**

**3 - THE LAB TECHNICIAN POSITIONS THE WHITE BLOCK OUT SPACERS ONTO THE ID<sup>LOC</sup> ABUTMENTS, AND, FIX THE BOX IN THE NYLON RING (MALE PART).**

**4 - THEN THE LAB TECHNICIAN PREPARES THE PROSTHESIS ACCORDING TO THE STANDARD PROCEDURE.**

# Focus on prosthetics

## THE ID<sup>UNIT</sup>

### PROTOCOL FOR ID<sup>UNIT</sup> PLACEMENT



**1 - REMOVE THE HEALING CAPS FROM THE IMPLANTS WITH THE ADAPTED SCREWDRIVER. INSERT THE APPROPRIATE IDUNIT ABUTMENT ONTO THE IMPLANT AND TIGHTEN IT TO 25 N.CM WITH THE SQUARE-TIPPED SCREWDRIVER (P/N 0014 OR P/N 0114). IT IS RECOMMENDED TO CARRY OUT A X-RAY CHECK ONCE THE ABUTMENT IS SCREWED.**

### 2 - TAKE AN IMPRESSION WITH THE IMPRESSION COPYINGS:

CLOSED TRAY

P/N 321



OPEN TRAY

P/N 322



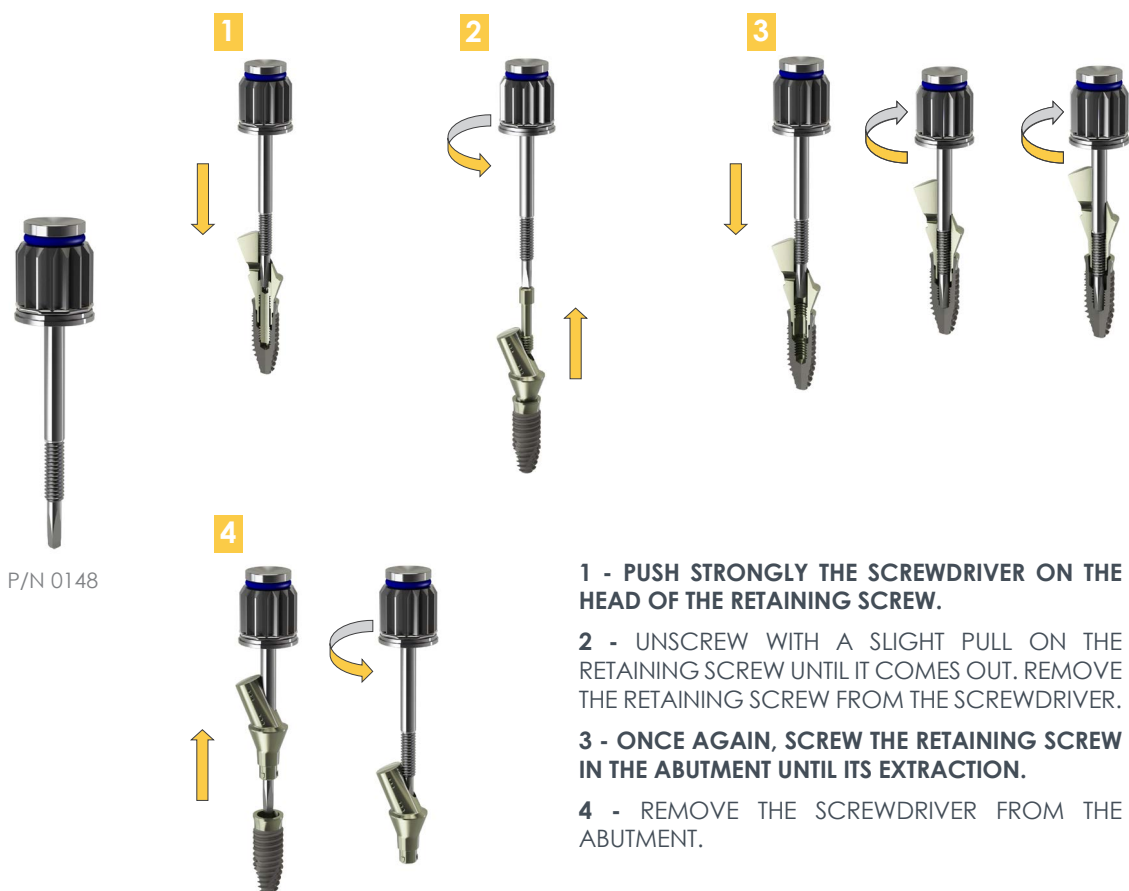
**3 - POSITION THE PROSTHESIS IN THE PATIENT MOUTH AND SCREW IT WITH THE RETAINING SCREWS P/N 0216 AND TIGHTEN THEM TO 25 N.CM WITH THE SCREWDRIVER P/N 0014 OR 0114.**

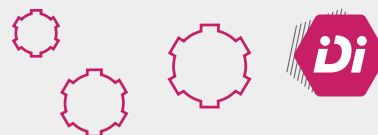


# Focus on the abutment remover

## PROTOCOL FOR THE USE OF MORSE TAPER ABUTMENT REMOVER

USED FOR THE EXTRACTION OF IDI SCREW-RETAINED  
ABUTMENTS OR THE UNSCREWING OF IDI RETAINING SCREWS.





**Ratchets**



**Ratchet** P/N 415



**Ratchet + central part**  
P/N 414

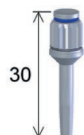


**central part** P/N 416

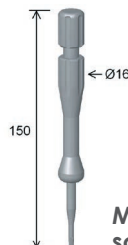
**Screwdrivers**



**Hex-tipped screwdriver, short** P/N 0046



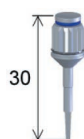
**Hex-tipped screwdriver, long** P/N 0146



**Manual screwdriver to screw the implant** P/N 0846



**Screwdriver for relating instruments (short model)**  
P/N 0014



**Screwdriver for relating instruments (long model)** P/N 0114

**Instruments**



**Instruments with dental shank, square-tipped instrument (short)** P/N 1014



**Instruments with dental shank, square-tipped instrument (long)** P/N 1114



**Instruments with dental shank, hex-tipped instrument (short)** P/N 1046



**Instruments with dental shank, hex-tipped instrument (long)** P/N 1146



**Manual thread tap, hardened stainless steel** P/N TAR M2



**Instrument extension** P/N 406

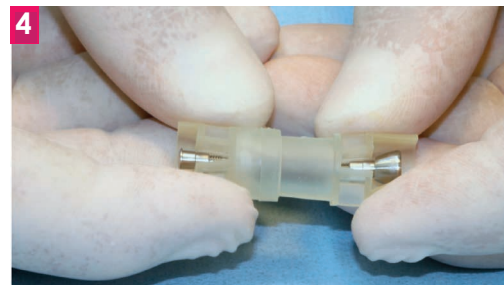
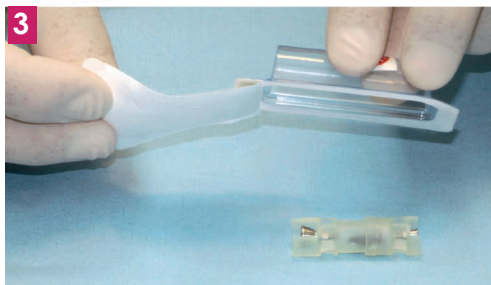


**Double Use :**  
 - Abutment remover for tapered implants (ID<sup>CAM</sup> and ID<sup>ALL</sup> product lines)  
 - New square-tipped for relating instruments (as P/N 0114)

P/N 0148

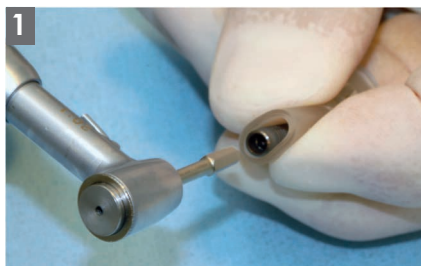
# PACKAGING FOR IDI IMPLANTS

## A DOUBLE STERILE PACKAGING



### Method 1:

Pick up the implant with a contra-angle



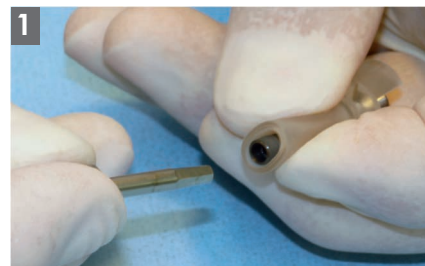
Press



Remove

### Method 2:

Pick up the implant manually



Press

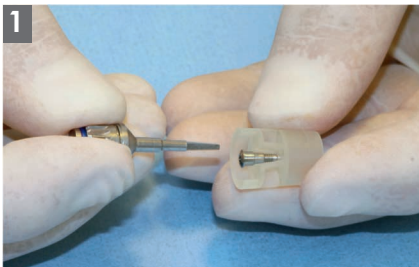


Remove

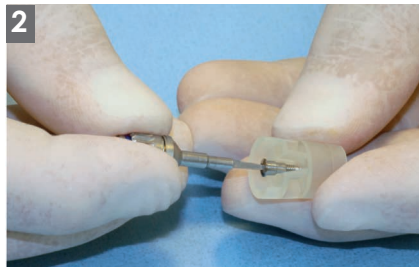




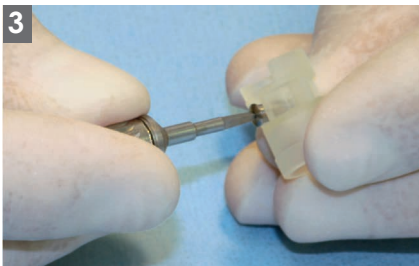
Pick up the closing cap from the packaging



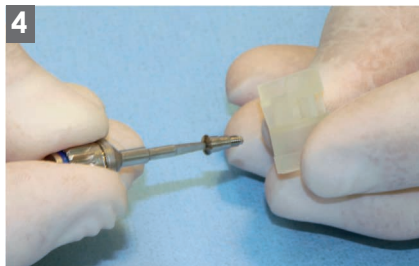
1  
Take the packaging



2  
Insert the screwdriver

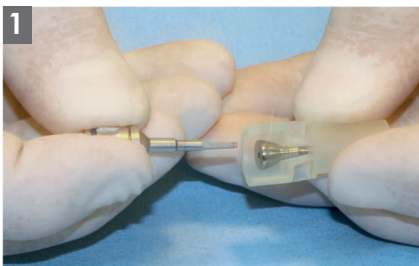


3  
Rotate by 90°

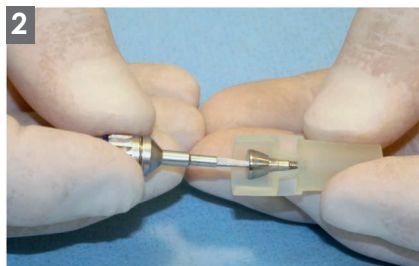


4  
Remove

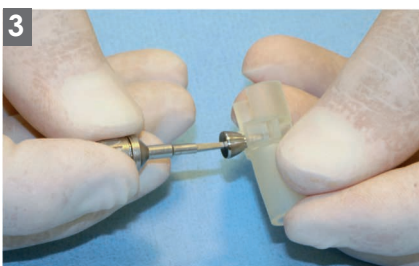
Pick up the healing cap from the lower part of the packaging



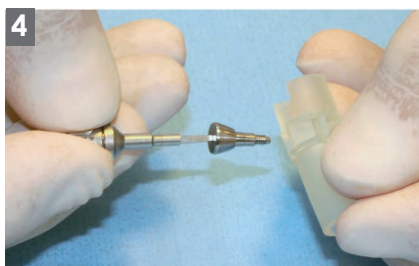
1  
Take the packaging



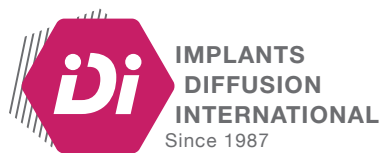
2  
Insert the screwdriver



3  
Rotate by 90°



4  
Remove



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