

Morse taper



PRESENTATION

The ID^{CAM} range benefits from the SLA + TiO₂ state of surface initiated by IDI and used since 1987.

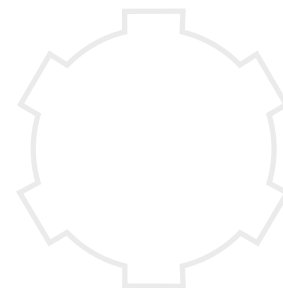
This self-condensing implant stands 75 N.cm screwing stress without being affected. The ID^{CAM} implant draws special attention to itself due to its Switching Cone neck and to its cylindro-tapered body identical to a dental root.

The angulation, the state and the depth of the threads are specially studied to optimize the primary stabilization in any bone density and favor the immediate loading.

Refer to page 35

Implant ID^{CAM} features

- cylindro-tapered-shaped
- 2.5° morse taper
- Titan alloy TAL6VELI
- SLA + TiO₂ state of surface
- Cam retention
- Switching Cone
- Anti-unscrewing grooves
- Progressive and condensing threads
- Convex apex for ID^{CAM}ST
- CSO® apex for ID^{CAM}M



IMPLANTS RANGE



IDCAM M

IMPLANT TYPE	LENGTH Color code*	DIAMETER	PLATFORM	P/N
MULTI-THREADS	8 mm ●	4,2 mm	3,6 mm	IDCM0842
MULTI-THREADS	8 mm ●	5,2 mm	3,6 mm	IDCM0852
MULTI-THREADS & CSO APEX	10 mm ●	4,2 mm	3,6 mm	IDCM1042
MULTI-THREADS & CSO APEX	10 mm ●	5,2 mm	3,6 mm	IDCM1052
MULTI-THREADS & CSO APEX	12 mm ●	4,2 mm	3,6 mm	IDCM1242
MULTI-THREADS & CSO APEX	12 mm ●	5,2 mm	3,6 mm	IDCM1252
MULTI-THREADS & CSO APEX	15 mm ●	4,2 mm	3,6 mm	IDCM1542
MULTI-THREADS & CSO APEX	15 mm ●	5,2 mm	3,6 mm	IDCM1552



IDCAM ST

IMPLANT TYPE	LENGTH Color code*	DIAMETER	PLATFORM	P/N
STANDARD	8 mm ●	3,7 mm	3,6 mm	IDCS0835
STANDARD	8 mm ●	4,2 mm	3,6 mm	IDCS0842
STANDARD	8 mm ●	5,2 mm	3,6 mm	IDCS0852
STANDARD	10 mm ●	3,7 mm	3,6 mm	IDCST1035
STANDARD	10 mm ●	4,2 mm	3,6 mm	IDCST1042
STANDARD	10 mm ●	5,2 mm	3,6 mm	IDCST1052
STANDARD	12 mm ●	3,7 mm	3,6 mm	IDCST1235
STANDARD	12 mm ●	4,2 mm	3,6 mm	IDCST1242
STANDARD	12 mm ●	5,2 mm	3,6 mm	IDCST1252
STANDARD	15 mm ●	3,7 mm	3,6 mm	IDCST1535
STANDARD	15 mm ●	4,2 mm	3,6 mm	IDCST1542
STANDARD	15 mm ●	5,2 mm	3,6 mm	IDCST1552

*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 RBS conical and TURBOdrill® drills for the ID^{CAM} implants.

- Length: 8mm
- Length: 10mm
- Length: 12mm
- Length: 15mm

Morse taper

→ SURGICAL SCREWS

AESTHETIC HEALING CAP



DESCRIPTION	Ø LOW PART	Ø HIGH PART	HEIGHT	P/N
R SHAPE	3,6	4,2 mm	4 mm	R
S SHAPE	3,6	4,2 mm	6 mm	S
T SHAPE	3,6	5,4 mm	4 mm	T
U SHAPE	3,6	5,4 mm	6 mm	U
V SHAPE	3,6	5,4 mm	7 mm	V

CONICAL HEALING CAP

SCREW	Ø LOW PART	Ø HIGH PART	HEIGHT	P/N
	3,6 mm	4 mm	2 mm	021300
	3,6 mm	4 mm	4 mm	021301
	3,6 mm	6 mm	4 mm	021302
	3,6 mm	6 mm	6 mm	021303
	3,6 mm	4 mm	6 mm	021306
	3,6 mm	6 mm	8 mm	021308
	3,6 mm	4 mm	8 mm	021348
	3,6 mm	5 mm	2 mm	021350
	3,6 mm	5 mm	4 mm	021354
	3,6 mm	5 mm	6 mm	021356
	3,6 mm	5 mm	8 mm	021358

CLOSING CAP Ø3,6 MM



CYLINDRICAL HEALING CAP Ø3,2

SCREW	HEIGHT	P/N
	3,5 mm	021304
	5,5 mm	0213

All the dimensions are in mm.

Aesthetic prosthetic system

THE PROSTHETIC CURVED CONCEPT

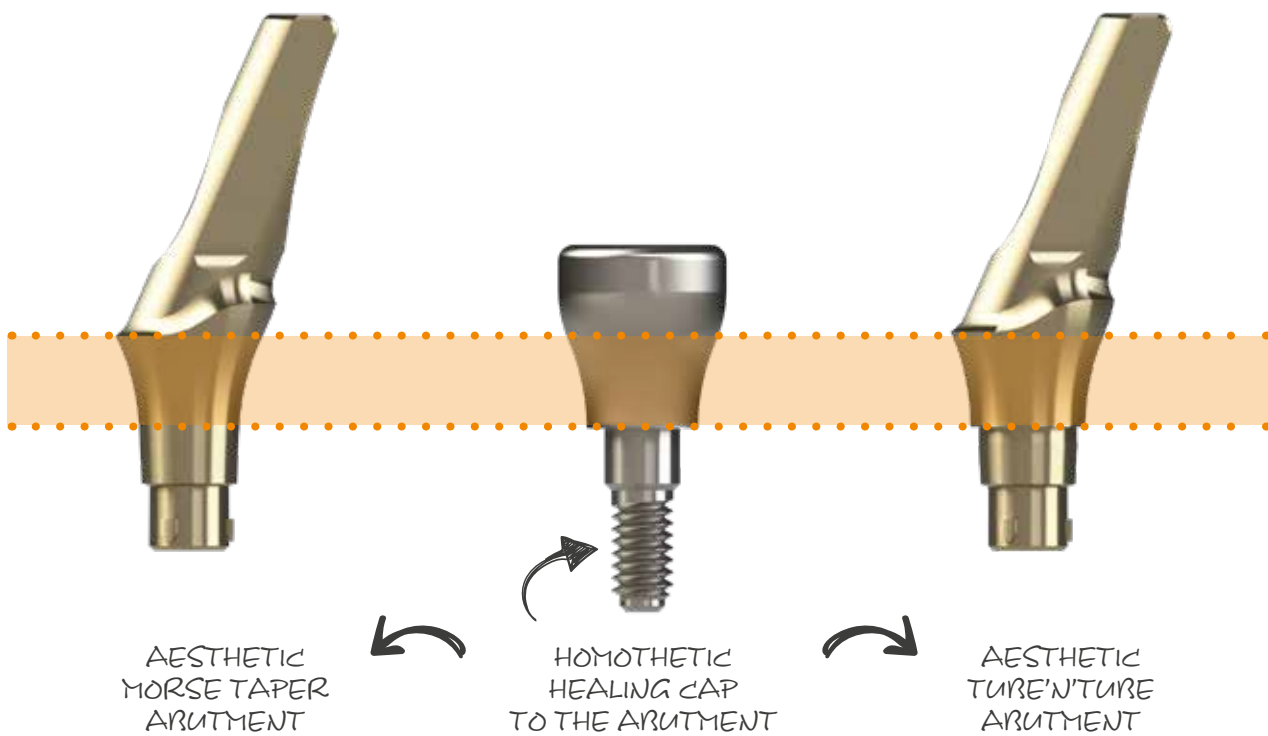
The main advantages of this new abutment generation are :

- **The correspondence between the impression copyings / the healing cap / the abutment in order to MAXIMIZE THE AESTHETIC RESULT AND ELIMINATE THE GINGIVA COMPRESSION.**

Therefore, it is not necessary to anaesthetize the patient while abutment settlement.

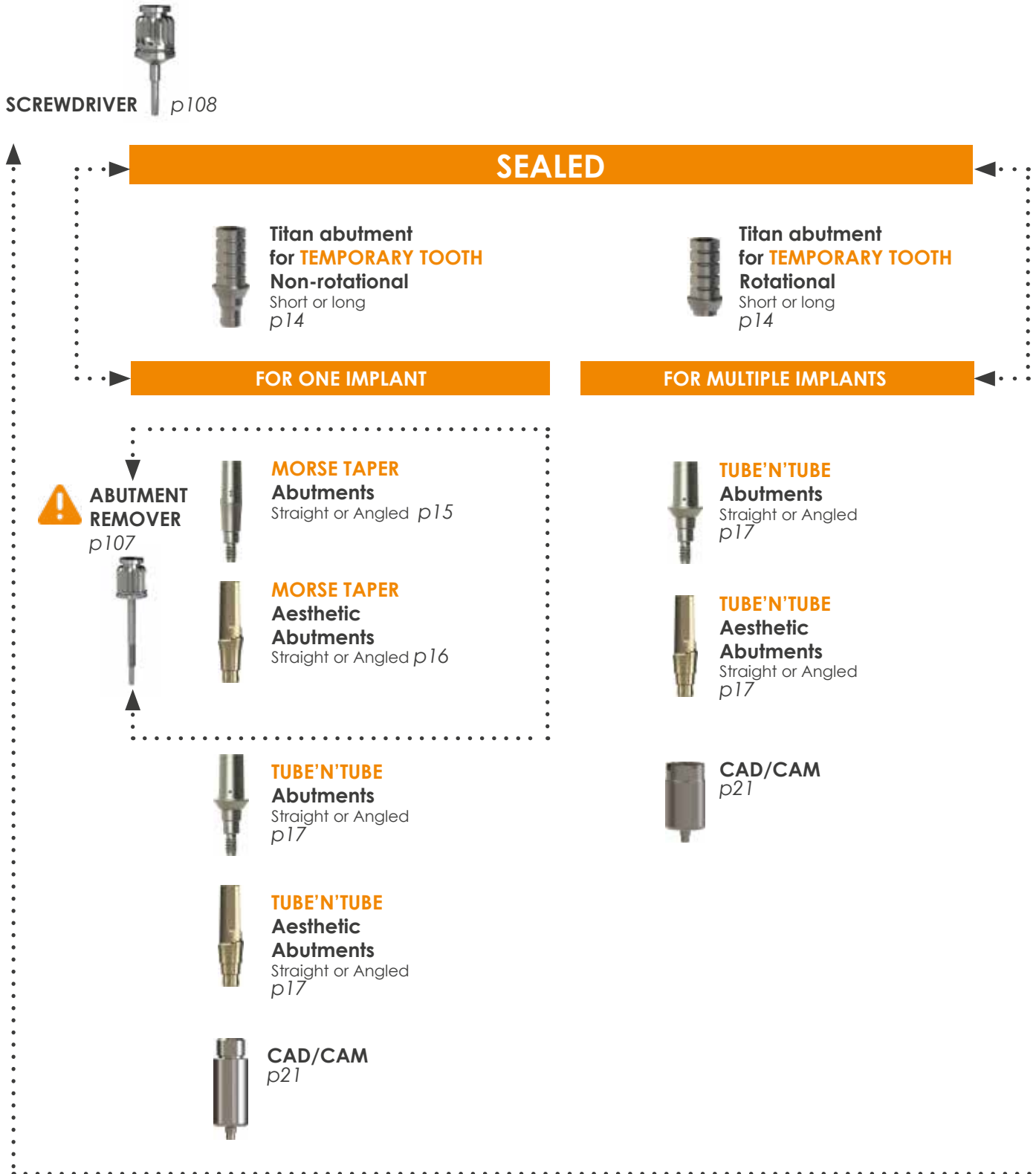
- **THE FUNCTIONAL ASPECT IS PRESERVED thanks to the asymmetric shoulder shape**, including a lower vestibular zone than the proximal zone (papilla).

- **The golden colour of those elements plays a great role in the transgingival aesthetic aspect.**

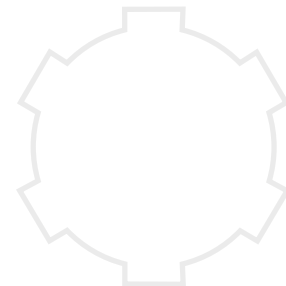


ID^{CAM} IMPLANTS

Prosthetic guide



2 PROSTHETIC CONNEXION TYPE.
AN ANSWER TO EACH CASE.

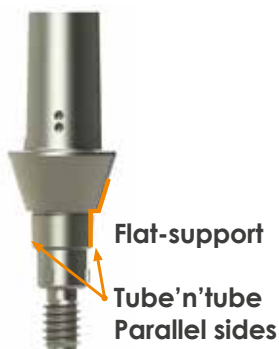


25
N.cm



2,5° Genuine morse taper

MORSE TAPER



Flat-support

Tube'n'tube
Parallel sides

TUBE'N'TUBE

SCREWED



Titan abutment
for **TEMPORARY TOOTH**
IDUnit
p19

FOR ONE IMPLANT

FOR MULTIPLE IMPLANTS



Titan transgingival
kits
Non-rotational
p18



IDUnit
Attachments
Straight
or angled
p19



CEREC Tibase
p18



Titan transgingival
kits
Rotational
p18



CAD/CAM
p21



CAD/CAM
p21

REMOVABLE



Spherical
attachments
p20



Burnout
spherical
attachments
p20












IDLoc
Attachments
p20





ID^{CAM} Prosthetic system

Morse Taper & Tube 'n' Tube


→ PROSTHETIC COMPONENTS



IMPRESSION CYLINDER NON-ROTATIONAL		
	Pick-up technique	2004
	Closed tray technique	2004F
	Closed tray technique, long	2004FL
	Pick-up technique, narrow	2004N
	Closed tray technique, narrow long	2004NL
	Pick-up technique Plastic	2004P

IMPRESSION CYLINDER ROTATIONAL		
	Conical	0220C
	Rotational	0221
	Rotational long, special post-extractal	0221L

RETAINING SCREWS		
	Retaining screw for tapped screw-retained elements 25N.cm maximum	0211
	Retaining screw for ID ^{CAM} and ID ^{ALL} 25N.cm maximum	0214
	Long head screw for laboratory for all ranges, 25N.cm maximum	0217
	Short head, 25N.cm maximum	0219

SCANBODY		
	Scanbody CEREC® Bluecam S type (by 5)	6431295
	Scanbody CEREC® Bluecam L type (by 5)	6431303
	Scanbody CEREC® Omnicam S type (by 5)	6431311
	Scanbody CEREC® Omnicam L type (by 5)	6431329

IMPLANT ANALOG		
	Implant analog Ø3,6 mm	0223

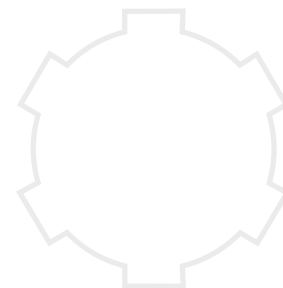
CEREC TIBASE		
	Titan base for CEREC Ø3,6mm	7336
	Titan base for CEREC Ø3,1mm	7436

→ THE TEMPORARY PROSTHESIS

TITAN ABUTMENTS FOR A TEMPORARY TOOTH FOR ONE IMPLANT RESTORATION		
	Non-rotational - Ø3,6 mm	0206
	Temporary titan abutment, long (post-extractal for switching platform)	0206L

TITAN ABUTMENTS FOR A TEMPORARY TOOTH FOR MULTIPLE IMPLANTS RESTORATION		
	Rotational - Ø3,6 mm	0208
	Temporary titan abutment, long (post-extractal for switching platform)	0208L

All the dimensions are in mm.



THE SEALED PROSTHESIS

FOR ONE IMPLANT

MORSE TAPER ABUTMENTS			
WITH SHOULDER OF Ø5,4 MM		H.T.*	
	Straight	1,5 mm	420001
	Straight	2,5 mm	420002
	Straight	3,5 mm	420003
	Straight	5 mm	420005
	Angled 7°	1,5 mm	420701
	Angled 7°	3,5 mm	420703
	Angled 7°	5 mm	420705
	Angled 15°	1,5 mm	421501
	Angled 15°	2,5 mm	421502
	Angled 15°	3,5 mm	421503
	Angled 15°	5 mm	421505
	Angled 23°	1,5 mm	422301
	Angled 23°	2,5 mm	422302
	Angled 23°	3,5 mm	422303
	Angled 23°	5 mm	422305

MORSE TAPER ABUTMENTS				
WITHOUT SHOULDER		H.T.*	Ø3,6	Ø4,2
	Straight	1,5 mm	3500	4200
	Straight	3,5 mm	35003	42003
	Straight	5 mm	35005	42005
	Angled 7°	1,5 mm	35071	42071
	Angled 7°	3,5 mm	35073	42073
	Angled 7°	5 mm	35075	42075
	Angled 15°	1,5 mm	3515	4215
	Angled 15°	3,5 mm	35153	42153
	Angled 15°	5 mm	35155	42155
	Angled 23°	1,5 mm	3523	4223
	Angled 23°	3,5 mm	35233	42233
	Angled 23°	5 mm	35235	42235

*H.T. : Transgingival height



USE THE MORSE TAPER ABUTMENT REMOVER, if needed.
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ID^{CAM} Prosthetic system

Morse Taper & Tube 'n' Tube

MORSE TAPER ABUTMENTS KIT

Kit part number P/N : 0242 + 0142 + 4212 + 4213 Ø4,2 - L.3,5 - Transgingival Height 0,5	KITB	Kit 4200 + 0211 + 0223	KITC400
Kit P/N : 3500 + 0211 + 0223	KITC300	Kit 420001 + 0211 + 0223	KITC400H1
Kit P/N : 3515 + 0211 + 0223	KITC315	Kit 4215 + 0211 + 0223	KITC415
Kit P/N : 3523 + 0211 + 0223	KITC323	Kit 4223 + 0211 + 0223	KITC423



USE THE MORSE TAPER ABUTMENT REMOVER, if needed.
p107

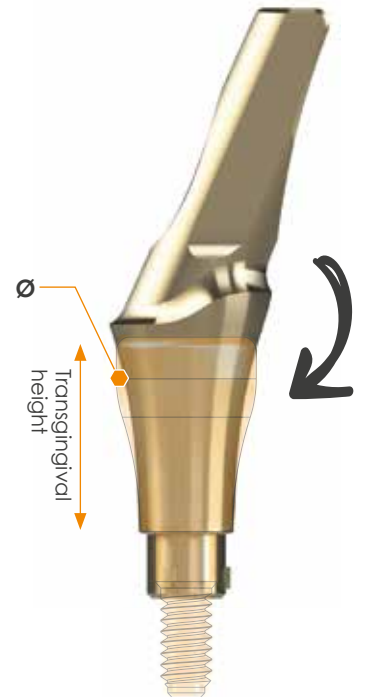


MORSE TAPER AESTHETIC ABUTMENTS

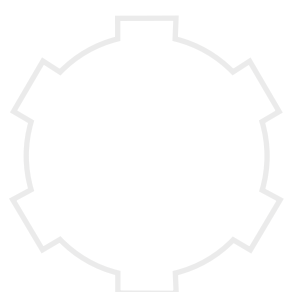
ANGULATION	TRANSGINGIVAL HEIGHT	Ø4	HEALING CAP	Ø5	HEALING CAP
Straight	1,5 mm	C34001R	R	C35001T	T
Straight	3,5 mm	C34003S	S	C35003U	U
Straight	5 mm	C34005S	S	C35005V	V
Angled 15°	1,5 mm	C34151R	R	C35151T	T
Angled 15°	3,5 mm	C34153S	S	C35153U	U
Angled 15°	5 mm	C34155S	S	C35155V	V
Angled 23°	1,5 mm	C34231R	R	C35231T	T
Angled 23°	3,5 mm	C34233S	S	C35233U	U
Angled 23°	5 mm	C34235S	S	C35235V	V



HOMOTHETIC HEALING CAP



All the dimensions are in mm.



THE SEALED PROSTHESIS

FOR ONE IMPLANT & FOR MULTIPLE IMPLANTS

TUBE'N'TUBE ABUTMENTS			
WITH SHOULDER OF Ø5,4 MM		TRANSGINGIVAL HEIGHT	
	Straight	1,5 mm	420011
	Straight	3 mm	420012
	Angled 15°	1,5 mm	421511
	Angled 15°	3 mm	421512
	Angled 23°	1,5 mm	422311
	Angled 23°	3 mm	422312

TUBE'N'TUBE ABUTMENTS KIT	
Kit Réf. : 420011 + 0211 + 0223	KITD400

TUBE'N'TUBE AESTHETIC ABUTMENTS						
ANGULATION		TRANSGINGIVAL HEIGHT	Ø4	HEALING CAP	Ø5	HEALING CAP
	Straight	1,5 mm	T34001R	R	T35001T	T
	Straight	3 mm	T34003S	S	T35003U	U
	Angled 15°	1,5 mm	T34151R	R	T35151T	T
	Angled 15°	3 mm	T34153S	S	T35153U	U
	Angled 23°	1,5 mm	T34231R	R	T35231T	T
	Angled 23°	3 mm	T34233S	S	T35233U	U


HOMOTHEIC HEALING CAP




ID^{CAM} Prosthetic system

Morse Taper & Tube 'n' Tube



THE SCREWED PROSTHESIS

FOR ONE IMPLANT


BURNOUT CYLINDER		
	Non-rotational with shoulder in nylon Ø4,8 mm, for temporary tooth	022602

TRANSGINGIVAL KIT NON-ROTATIONAL		
Ø3,6 MM	TRANSGINGIVAL HEIGHT	
	0,4 mm	6360H
	1,4 mm	6361H
	2,4 mm	6362H






CEREC TIBASE		
	Titan base for CEREC Ø3,6 mm	7336
	Titan base for CEREC Ø3,1 mm	7436

FOR MULTIPLE IMPLANTS

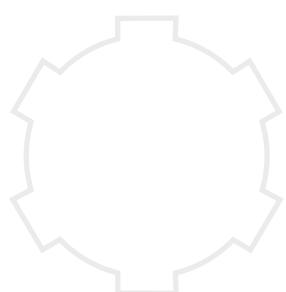
BURNOUT CYLINDER		
	Rotational with shoulder Ø4,8 mm	021801

KIT BURNOUT CYLINDER		
The screw-on burnout elements for any type of prosthetic reconstructions Kit P/N : 0223 + 0214 + 021801 + 0931 + 0025		KITA

TRANSGINGIVAL KIT ROTATIONAL		
Ø3,6 MM	TRANSGINGIVAL HEIGHT	
	0,4 mm	6360R
	1,4 mm	6361R
	2,4 mm	6362R



All the dimensions are in mm.




THE SCREWED PROSTHESIS


FOR MULTIPLE IMPLANTS

IDUNIT SYSTEM

IDUNIT IMPLANT ANALOG

	Implant analog	333
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IDUNIT IMPRESSION COPYING

	Closed tray technique	321
	Pick-up technique	322
	Pick-up technique, long	322L


IDUNIT RETAINING SCREW

	For prosthetic elements : 334 and 336. Maximum 15 N.cm	0216
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IDUNIT BURNOUT CYLINDER

	Burnout element + screw. P/N : 0216	336S
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IDUNIT TEMPORARY CYLINDER

	for IDUNIT + Screw P/N : 0216	334
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IDUNIT HEALING CAP

	for IDUNIT	330
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IDUNIT ABUTMENTS

	ANGULATION	TRANSGINGIVAL HEIGHT	
	Straight	1 mm	U3601
	Straight	2,5 mm	U3602
	Straight	4 mm	U3604
	Straight	6 mm	U3606
	Angled 17°	1 mm	U3621
	Angled 17°	3 mm	U3623
	Angled 17°	5 mm	U3625
	Angled 30°	1 mm	U3631
	Angled 30°	3 mm	U3633
	Angled 30°	5 mm	U3635



Non contractual photos and illustrations.

IDCAM Prosthetic system

Morse Taper & Tube 'n' Tube

THE REMOVABLE PROSTHESIS





SPHERICAL ATTACHMENTS

	Transgingival height 1 mm	222361
	Transgingival height 2,5 mm	222362
	Transgingival height 4 mm	222364
	Transgingival height 6 mm	222366

BOXES FOR SPHERICAL ATTACHMENTS


	O'ring height:3,5mm Ø external 5mm	0122
	Nitrile retaining ring <i>soft</i> (white)	0120NB
	O'ring retaining ring for O'ring attachment <i>medium</i> (red)	0120SR
	O'ring retaining ring for O'ring attachment <i>strong</i> (black)	0120NN

THE BURNOUT ELEMENTS

	Spherical attachments	9222
	Paralleling guide for burnout spherical attachments	9223
	Burnout connector bar by 3	0931
	Nylon cap	0025

IDLOC SYSTEM


IDLOC IMPLANT ANALOG

	Implant analog	433
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IDLOC IMPRESSION COPYING

	Plastic	432
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IDLOC ATTACHMENT BOX

	Female part (Locator) Thickness 2,5mm	LOCFEM
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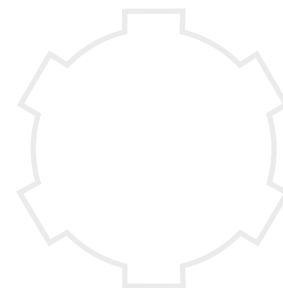


IDLOC ATTACHMENTS

	Transgingival height 1 mm	L3601
	Transgingival height 2,5 mm	L3602
	Transgingival height 4 mm	L3604
	Transgingival height 6 mm	L3606



All the dimensions are in mm.

The CAD/CAM for ID^{CAM} implants





IMPLANT ANALOG		
	Digital repositionable cams Ø3,6 mm	0223N

TITANIUM SCANBODY		
	CAD/CAM impression copying Cam connection	SBCT

PREMILLED ABUTMENT Ø12		
	Conical	PMC12
	Tube'n'Tube	PMP12

PREMILLED ABUTMENT <i>Medentika Type</i> Ø12		
	Conical	PMC12M
	Tube'n'Tube	PMP12M



IDUNIT		
	IDUnit Tibase + screw P/N 0216	TU
	IDUnit CAD/CAM impression copying	321P



TIBASES

TUBE'N'TUBE ROTATIONAL CONNECTION Ø 3.6MM		
	Height 0,5 mm With screw P/N 0211	TR360
	Height 2 mm With screw P/N 0211	TR362
	Height 4 mm With screw P/N 0211	TR364

CONICAL CONNECTION Ø 3.6MM		
	Height 0,5 mm With screw P/N 0211	TC320
	Height 2 mm With screw P/N 0211	TC322
	Height 4 mm With screw P/N 0211	TC324

TUBE'N'TUBE CAM CONNECTION Ø 3.6MM		
	Height 0,5 mm With screw P/N 0211	TP360
	Height 2 mm With screw P/N 0211	TP362
	Height 4 mm With screw P/N 0211	TP364