



NTA[®] IMPLANT

**NTA
IMPLANT
CONFIDENCE
IN STABILITY!**



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Confidence in stability!



NTA[®] IMPLANT



“TO IMPROVE IS TO CHANGE;
TO BE PERFECT IS TO CHANGE OFTEN”

WINSTON CHURCHILL

Pilatus Swiss Dental GmbH

Pilatus Swiss Dental GmbH

Pilatus Swiss Dental GmbH strives for excellence in the realm of implant dentistry, crafting exceptional dental implants of the highest caliber. With an unwavering commitment to innovation and precision, our esteemed company holds sole ownership of all products, encompassing product development, manufacturing processes, strategic marketing, brand establishment, and trademark rights. Employing state-of-the-art technologies and drawing insights from cutting-edge scientific research in implantology, our products are thoughtfully engineered to surpass industry standards.

Under the esteemed umbrella of Pilatus Swiss Dental GmbH we proudly present the prestigious brands of NTA Implant, NTA Shorter Implant, NTA Shorter Plus Implant, and NTA Hybrid Implant. These distinguished labels epitomize our unwavering dedication to crafting two distinguished types of implants, namely the exquisite “Screw-Type” and the illustrious “Press-Fit”, along with their accompanying accessories.

Furthermore, our illustrious company possesses a portfolio of esteemed Quality System Management Certifications, including FDA, CE, ISO 9001:2015, ISO 13485:2016 and ISO 10002:2018, testifying to our unwavering commitment to upholding rigorous quality standards.

At Pilatus Swiss Dental GmbH, our esteemed mission propels us to unfailingly deliver the most awe-inspiring products, meticulously manufactured to encompass a comprehensive array of dental implant indications, without compromising on the lofty standards of effectiveness, reliability, and patient safety.

Our visionary path is illuminated by a relentless pursuit of scientific breakthroughs, amalgamating the vanguard of research and development to curate a distinguished range of implant systems, synonymous with exceptional quality, openness to innovation, and a judicious pricing policy. By harnessing advanced technologies, we channel our unwavering commitment to swiftly provide bespoke solutions, tailored to meet your specific needs, while ensuring unparalleled reliability and accessibility.using effective, reliable and safe treatment methods without compromising the highest quality.

OUR VISION is to combine up-to-date developments in research and innovations in science and offer highest quality products to our customers.

“CONFIDENCE IN STABILITY”



Pilatus Swiss Dental GmbH
Our Quality Certifications of Management System

ISO 9001:2015

ISO 13485:2016

ISO 10002:2018



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INFORMATION

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ABUTMENT

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SURGICAL KIT

DIAMETER	: Ø 3.4 / Ø 3.7 / Ø 4.2 / Ø 4.6 / Ø 5.1 / Ø 6.0
LENGHT	: 6.6 / 7.5 / 8.5 / 10 / 11.5 / 13
SURFACE	: SLA

Platform Design

Smaller platform compared to many designs allows platform switching.

Conical Connection With Hex 11° Index

Conical connection provides bacterial seal and prevents microleakage issues at implant-abutment interface. Internal hex index ensures proper and easy seating of the abutment.

Upper Thread

Taper thread on the straight body provides even distribution of the load and exerts the stress on the implant. Lower depth of upper threads helps to promote vascularisation on the cortical bone area and therefore reduces the time required for healing and new bone formation.

Apex

The rounded apex may reduce the risk of tissue damage, especially when placing the implant into maxillary sinus sites.

Body Design

The body design preserves the advantages of straight and tapered type implants that guarantees initial stability with overall stability.

Confidence in Stability!

Single Pitch Macro Thread

- Synchronized thread
- Preferred design for SLA surface
- High fixture strength

Open Thread

- Prevents bone necrosis
- Reduces stress concentration

Corkscrew Thread

- Superior self-threading
- Ensures implant path
- Easy path change
- High primary stability
- Even stress distribution
- Decrease sensitivity on drill size

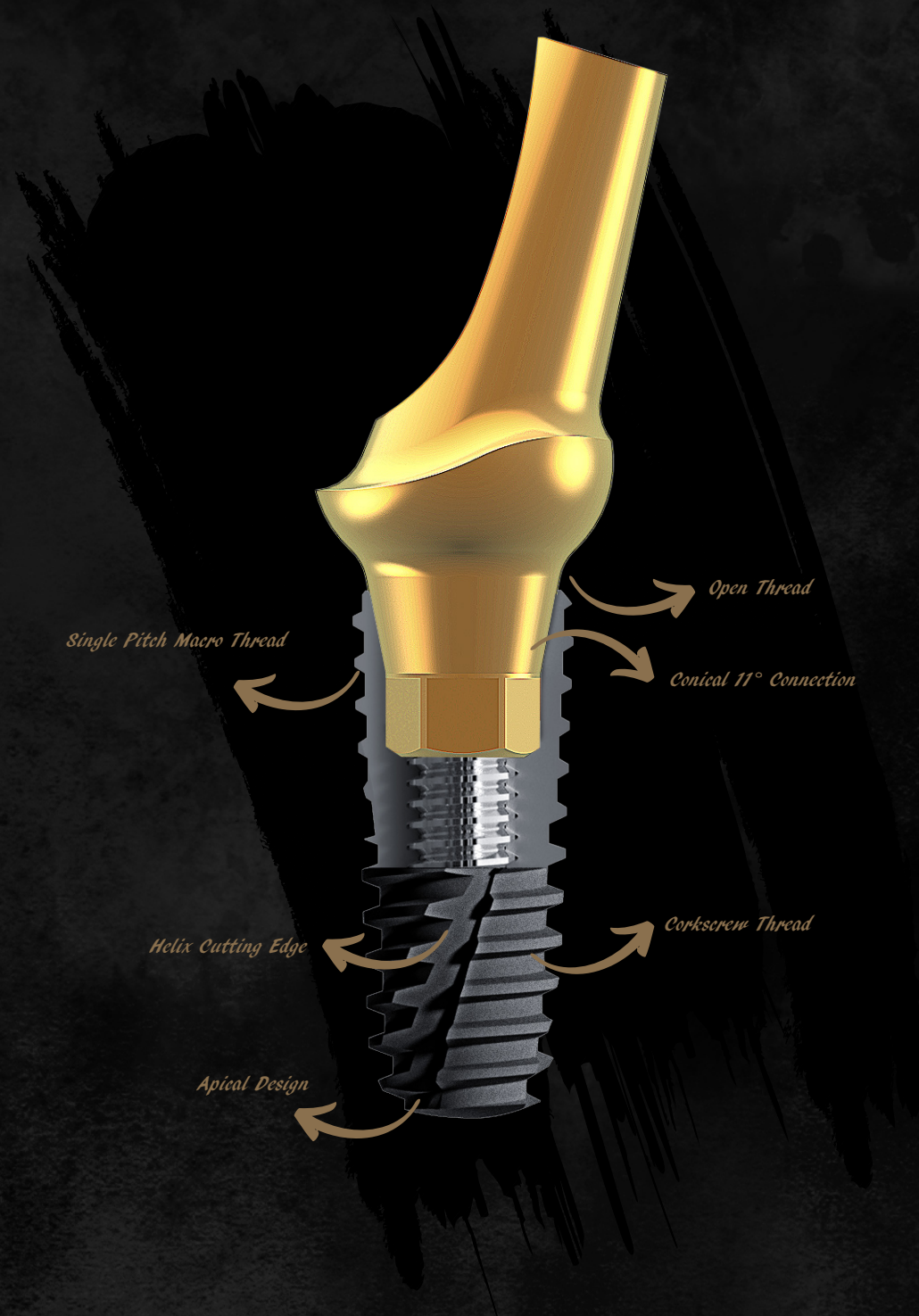
Helix Cutting Edge

- Superior self-threading
- Easy path change

Apical Design

- Self-drilling ability
- Increased initial stability in the presence of insufficient bone quality and volume

INTERNAL SUB-MERGED SYSTEM



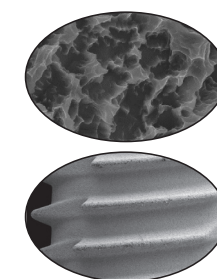
The Nta Sla Implant Surface

The SLA surface is produced by a large grit sand-blasting process with corundum particles that leads to a macro roughness on the titanium surface. This is followed by a strong acid-etching bath with a HCl at elevated temperature for several minutes. This produces the fine 2-4 μm micro pits superimposed on the rough-blasted surface.

The surface is not micro porous and therefore provides no enclosed volumes to reduce vulnerability to bacteria.

The chemical composition of the SLA structure was found to be titanium oxide (TiO_2) using X-ray photoelectron spectroscopy.

This method analyses the first few atomic layers of the surface, and thus the chemical composition of the material which is in direct contact and interacts with tissue fluids and cells.



No-Mount System

Surgery time has been shortened by removing the fixture mount from the package and by using a fixture driver for which the mount is not necessary. However, fixture mouth can be provided separately according to the preference of the clinicians.

Surgical Drill

Minimize the use of drill extension by making the full length of drill to be 33mm. It can be used conveniently with its 1mm counterbore function in cases where the bone is not flat or when the placement of the implant below the bone level is required.



Conical Connection With Internal Index

The implant has a conical connection, which provides bacterial seal, eliminates the micromovement and microleakage issues. The bone structure is therefore preserved and abutment screw loosening is prevented. Internal hex index on the other hand, ensures proper and precise seating of the abutment.



Platform Switching

Implant-abutment junction is placed closer to the center of the implant and away from implant-bone interface. Together with advantages of conical connection, crestal bone loss is a rare phenomenon in NTA implants.

Flange Cutting

Cutting properties of the threads minimize the trauma caused during implant insertion.

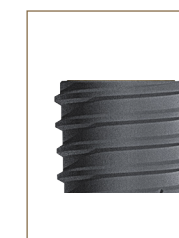
Cutting Edge

When using the drills that contain three sharp edges, the preparation of the implant osteotomy is easy, the frictional heat formation is low, post-operative pain is limited and the drilling time is quite short.



Root Form

Root form of the implant ensures easier placement, high initial stability, superior stress distribution, less risk of damaging neighboring roots and low risk for accidental perforation of concave surfaces.



Non Fixture

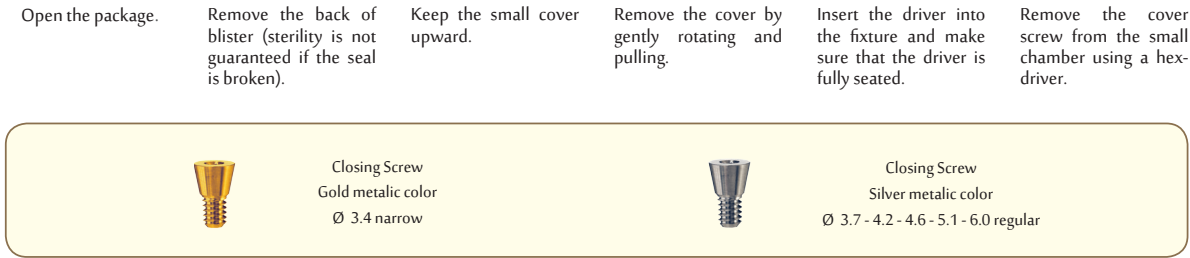
If the neck area is exposed, easy cleaning of the area it provided so that the possibility of having perimucositis and periimplantitis is reduced.

NTA COMPLETE GUIDE



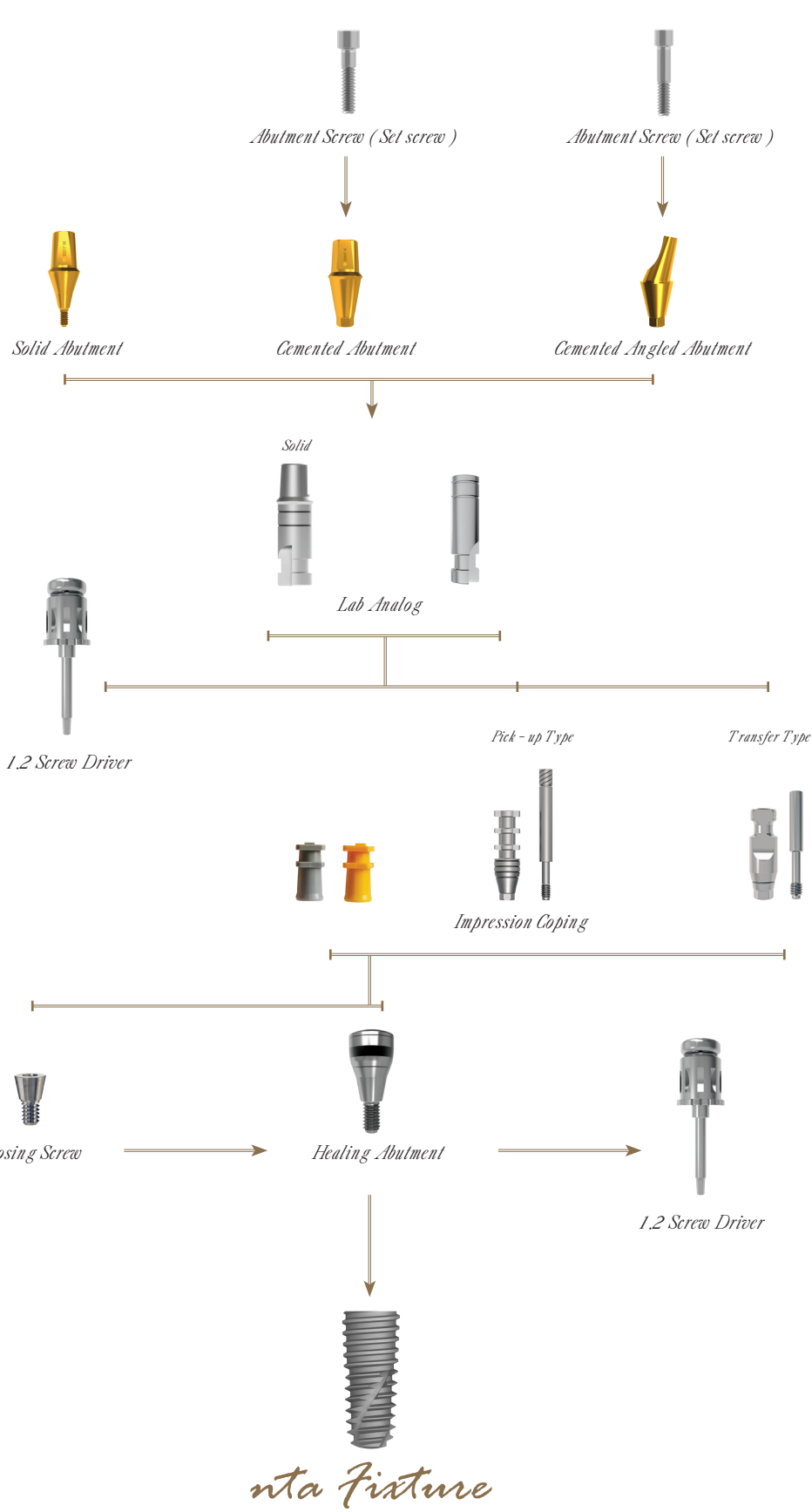
NTA PACKING SYSTEM

New Ampoule User's Guide

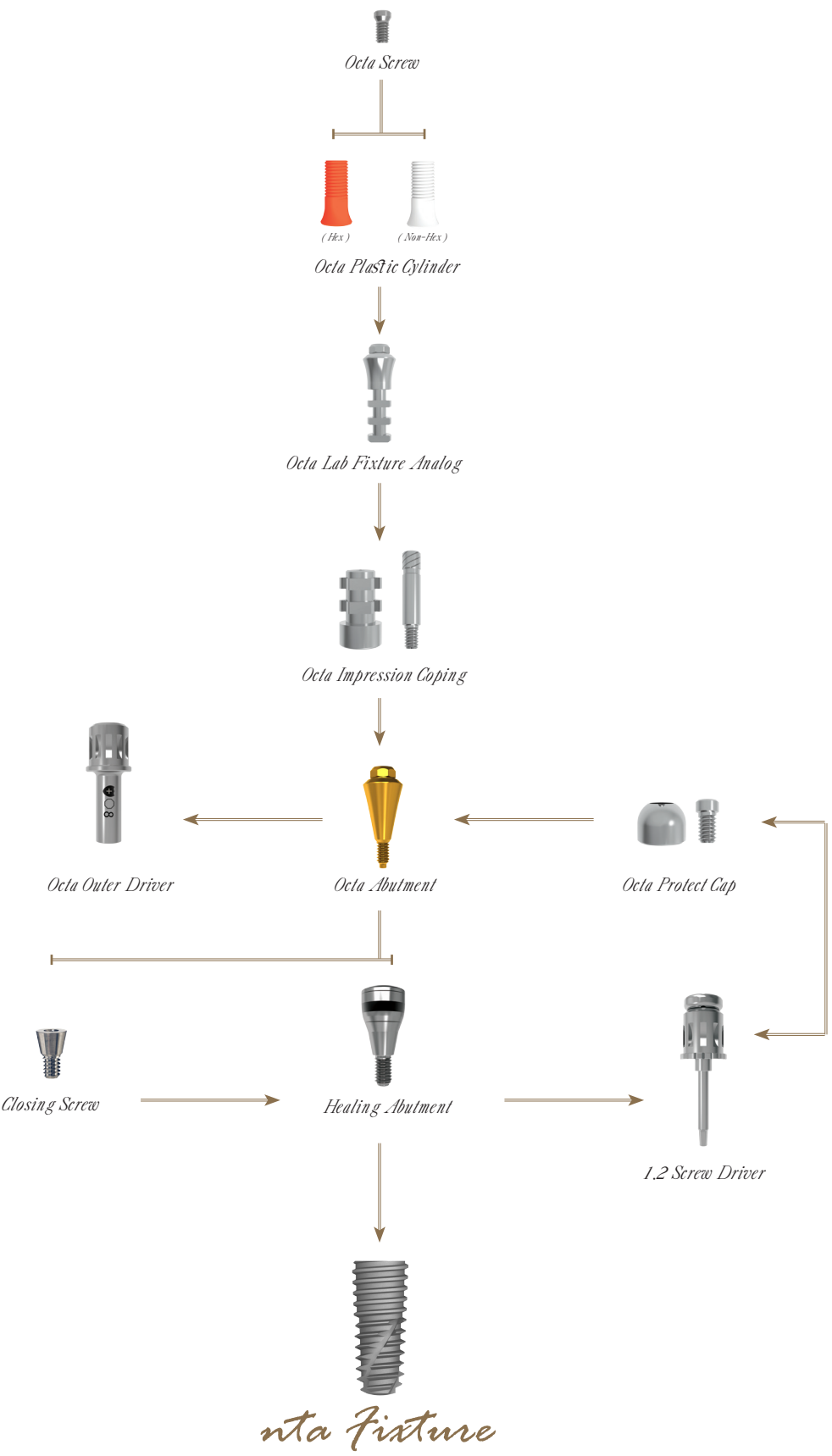


NTA SURGICAL KIT PROTOCOL

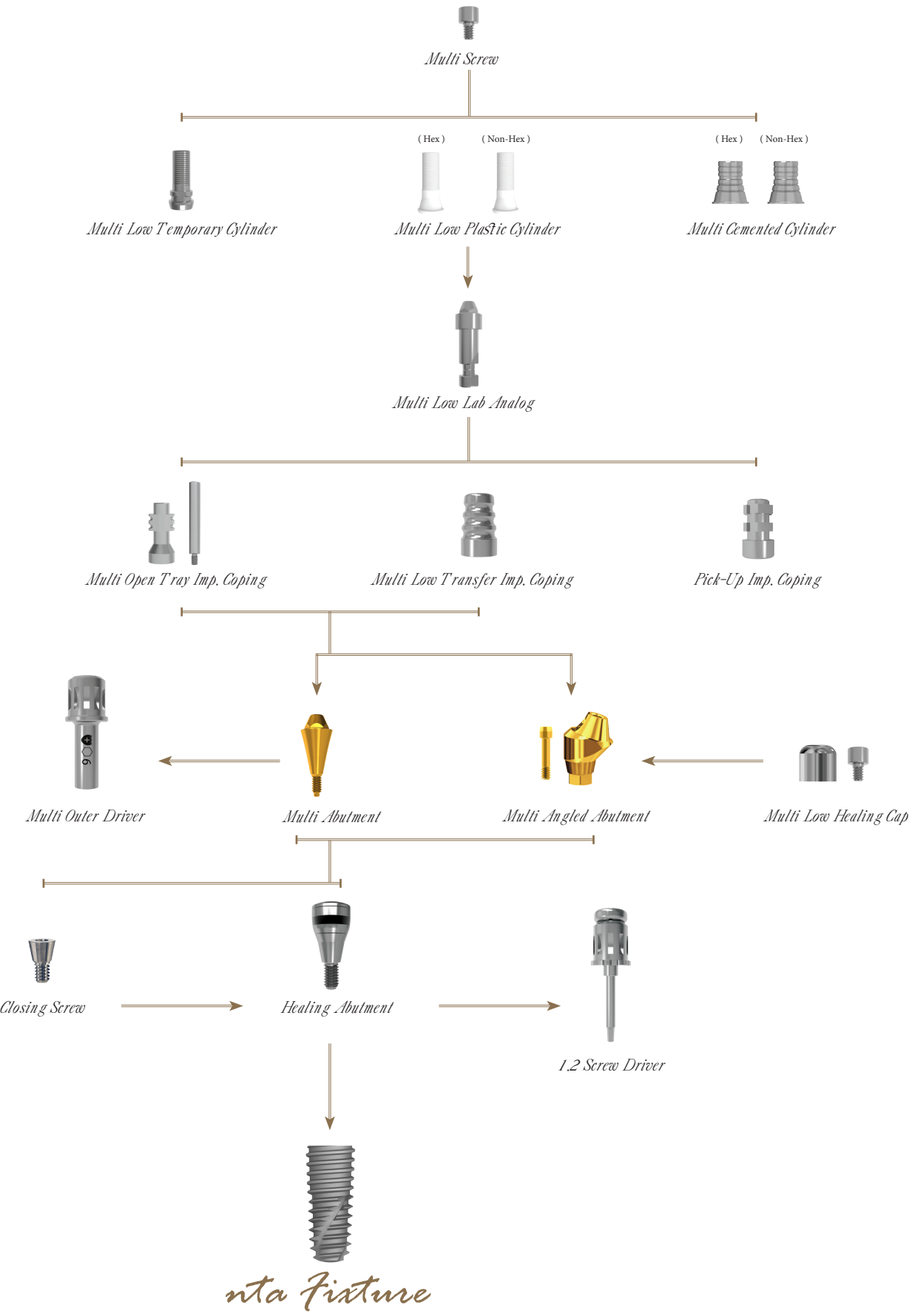
BONE		MEDIUM & HARD (D1 + D2+ D3)	SOFT (D4)
F I X T U R E	3.4	2.0 + 3.4	2.0 + 2.9
	3.7	2.0 + 3.4 + 3.7	2.0 + 3.4
	4.2	2.0 + 3.4 + 3.7 + 4.2	2.0 + 3.4 + 3.7
	4.6	2.0 + 3.4 + 3.7 + 4.2 + 4.6	2.0 + 3.4 + 3.7 + 4.2
	5.1	2.0 + 3.4 + 3.7 + 4.2 + 4.6 + 5.1	2.0 + 3.4 + 3.7 + 4.2 + 4.6
	6.0	2.0 + 3.4 + 3.7 + 4.2 + 4.6 + 5.1 + 6.0	2.0 + 3.4 + 3.7 + 4.2 + 4.6 + 5.1



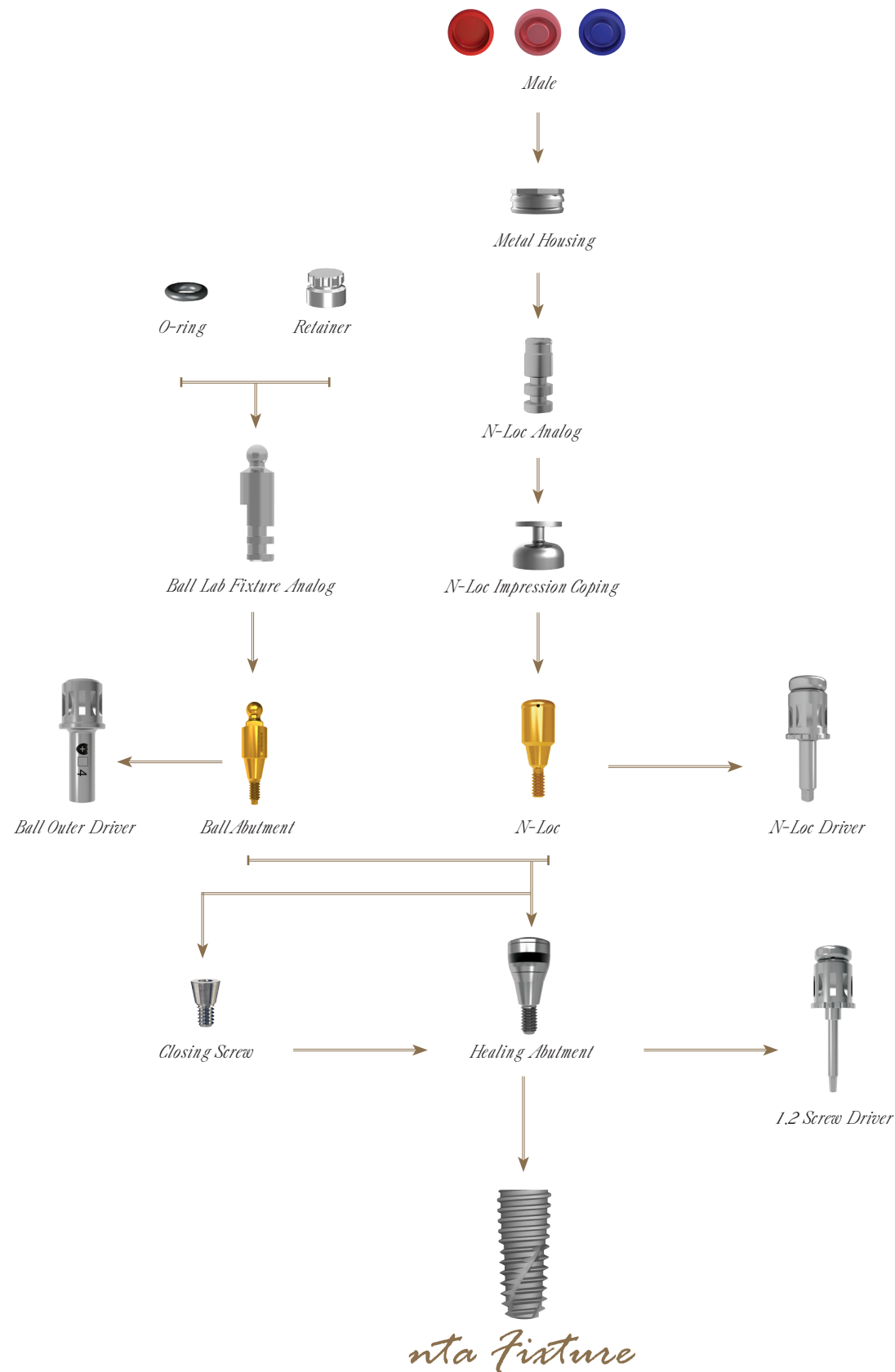
NTA PROSTHETIC FLOW DIAGRAMS FOR OCTA SYSTEM



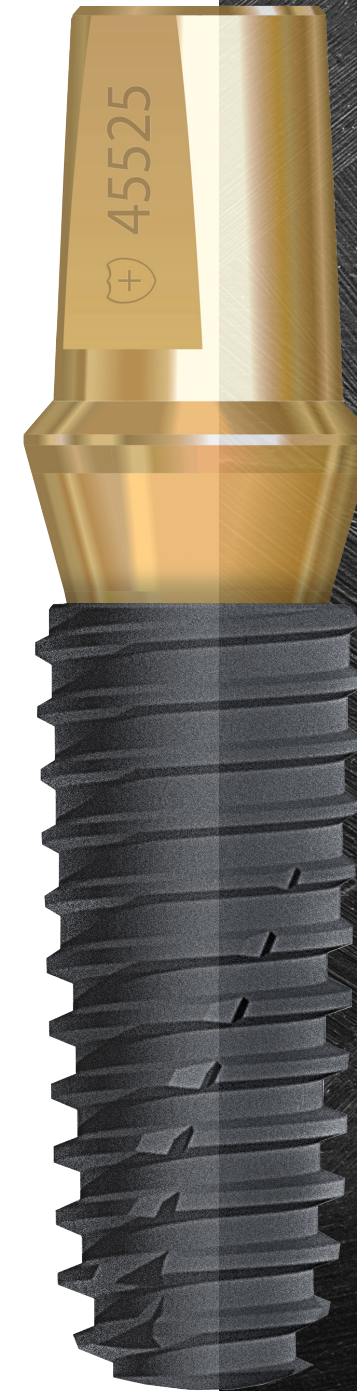
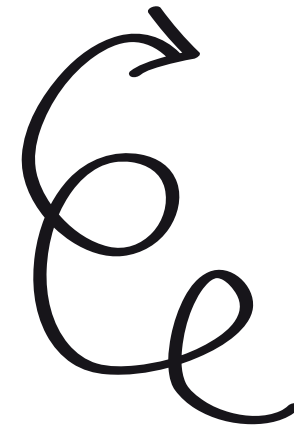
NTA PROSTHETIC FLOW DIAGRAMS FOR MULTI (ALL ON FOUR) SYSTEM



NTA PROSTHETIC FLOW DIAGRAMS FOR NTA SYSTEM
OVERDENTURE RETAINED RESTORATION : N-LOC



Internal Submerged System



Nta
Fixture

Upper Thread

The implant body is taper thread and this provide spreading stress at the top of the implant. The depth of the threads at the apex part is the highest and its reduce by degrees inside the platform.

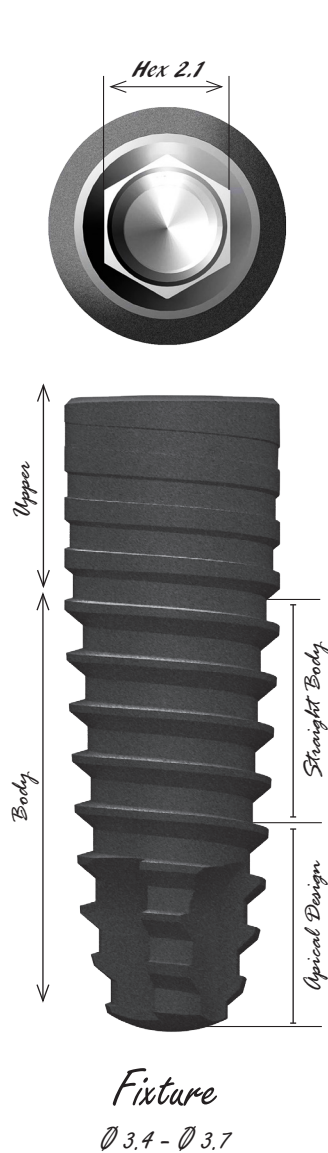
The design of the implant enhance blood supply and minimalise the empty place in cortical bone to decrease bone formation period.

Straight Body

As implant lenght gets longer, the straight body gets longer. For this reason, long implants can be placed steadily without causing unexpectable changes at the time of the surgery same as straight type of implants.

Narrow

Ø 3.4
Morse Tapered Connection 11°



Morse Tapered Connection 11°

Implant and abutment excellent connection is waranted. 11° degree morse tapered connection is reducing stress on the fixture and decrease bone loss.

Open Thread

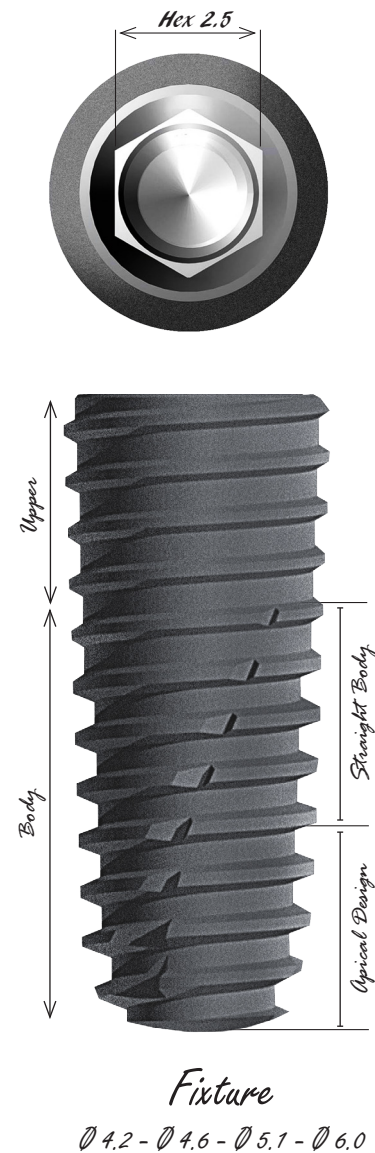
In the course of implant placement, open thread gives opportunity to place fixture deep without necessity of additional drilling by minimising resistance.

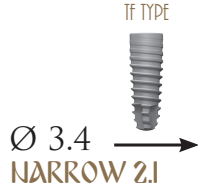
Cutting Edge

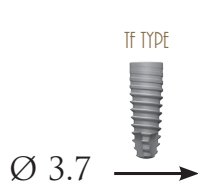
The sharp cutting edge maximized self - tapping.

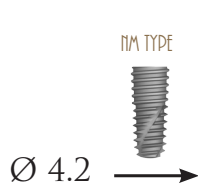
Regular

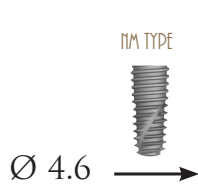
Ø 3.7 - Ø 4.2 - Ø 4.6 - Ø 5.1 - Ø 6.0
Morse Tapered Connection 11°

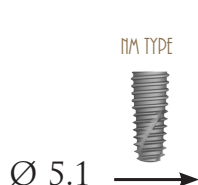


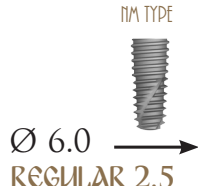
TF TYPE	Length	Product Code	Screw
 Ø 3.4 NARROW 2.1	8.5	O-NTF 3408 S	M 1.6 Abutment Screw M 1.6
	10	O-NTF 3410 S	
	11.5	O-NTF 3411 S	
	13	O-NTF 3413 S	

TF TYPE	Length	Product Code	Screw
 Ø 3.7 REGULAR 2.5	7.5	O-NTF 3707 S	M 2.0 Abutment Screw M 2.0
	8.5	O-NTF 3708 S	
	10	O-NTF 3710 S	
	11.5	O-NTF 3711 S	
	13	O-NTF 3713 S	

NM TYPE	Length	Product Code	Screw
 Ø 4.2 REGULAR 2.5	7.5	O-FNM 4007 S	M 2.0 Abutment Screw M 2.0
	8.5	O-FNM 4008 S	
	10	O-FNM 4010 S	
	11.5	O-FNM 4011 S	
	13	O-FNM 4013 S	

NM TYPE	Length	Product Code	Screw
 Ø 4.6 REGULAR 2.5	6.6	O-FNM 4506 S	M 2.0 Abutment Screw M 2.0
	7.5	O-FNM 4507 S	
	8.5	O-FNM 4508 S	
	10	O-FNM 4510 S	
	11.5	O-FNM 4511 S	
	13	O-FNM 4513 S	

NM TYPE	Length	Product Code	Screw
 Ø 5.1 REGULAR 2.5	6.6	O-FNM 5006 S	M 2.0 Abutment Screw M 2.0
	7.5	O-FNM 5007 S	
	8.5	O-FNM 5008 S	
	10	O-FNM 5010 S	
	11.5	O-FNM 5011 S	
	13	O-FNM 5013 S	

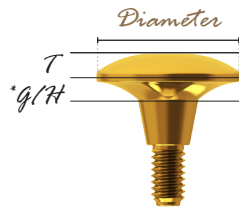
NM TYPE	Length	Product Code	Screw
 Ø 6.0 REGULAR 2.5	6.6	O-FNM 6006 S	M 2.0 Abutment Screw M 2.0
	7.5	O-FNM 6007 S	
	8.5	O-FNM 6008 S	



No Mount System: Uses a special fixture driver, which is more durable and has easy separation and connection properties.
Surface: SLA
Recommended Placement Torque: Less than 40Ncm.
Tapered angle for safer maxillary placement.

NTA® SOFT TISSUE HEALING ABUTMENT

NARROW REGULAR



GBR
Sinus graft
Implant stability
Vertical augmentation
Immediate implant placement

Fixture	Diameter	*G/H	Height	Thickness	Product Code
Narrow	Ø 5.5	1	3	1.6	O-STHA 553 M
		3	5		O-STHA 555 M
		5	7		O-STHA 557 M
		7	9		O-STHA 559 M
Regular	Ø 7.2	1	3	1.6	O-STHA 723 T
		3	5		O-STHA 725 T
		5	7		O-STHA 727 T
		7	9		O-STHA 729 T
	Ø 7.6	1	3	1.6	O-STHA 763 T
		3	5		O-STHA 765 T
		5	7		O-STHA 767 T
		7	9		O-STHA 769 T
	Ø 8.1	1	3	1.6	O-STHA 813 T
		3	5		O-STHA 815 T
		5	7		O-STHA 817 T
		7	9		O-STHA 819 T
	Ø 9.0	1	3	1.6	O-STHA 903 T
		3	5		O-STHA 905 T
		5	7		O-STHA 907 T
		7	9		O-STHA 909 T

NTA® BONE FORMING HEALING ABUTMENT

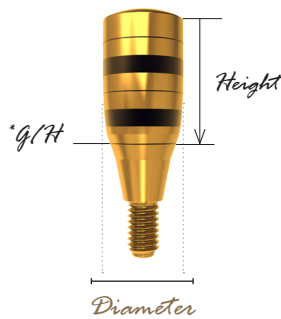
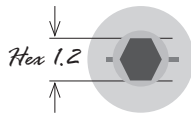


Diameter	*G/H	Thickness	Product Code
Ø 5.0	1	0.4	O-BFHA 105
	2		O-BFHA 205
	3	3.0	O-BFHA 335
Ø 6.0	1	0.4	O-BFHA 106
	2		O-BFHA 206
	3	3.0	O-BFHA 336

Bone Forming Healing Abutment is used for protecting bone graft from tongue and saliva. BF Healing abutment covers bone graft with BF's specific design.

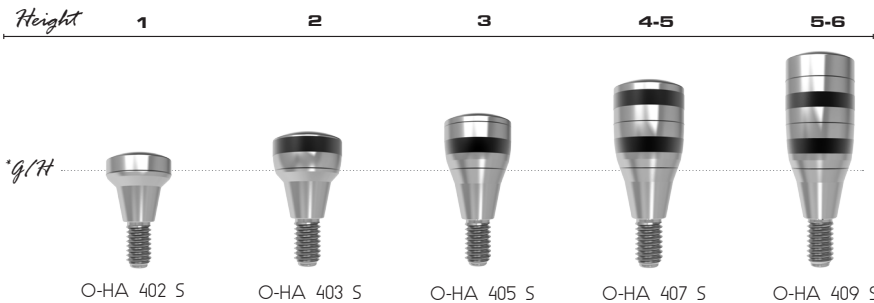
NTA® HEALING ABUTMENT

NARROW REGULAR



Diameter	*G/H	Height	Product Code
Narrow Ø 4.15	2	3	O-HA 403 M
	3	5	O-HA 405 M
	4	7	O-HA 407 M
	5	9	O-HA 409 M
Narrow Ø 4.5	2	3	O-HA 453 M
	3	5	O-HA 455 M
	4	7	O-HA 457 M
	5	9	O-HA 459 M
Narrow Ø 5.5	2	3	O-HA 553 M
	3	5	O-HA 555 M
	4	7	O-HA 557 M
Regular Ø 4.15	1	2	O-HA 402 S
	2	3	O-HA 403 S
	3	5	O-HA 405 S
	4	7	O-HA 407 S
	5	9	O-HA 409 S
Regular Ø 4.5	1	2	O-HA 452 S
	2	3	O-HA 453 S
	3	5	O-HA 455 S
	4	7	O-HA 457 S
	5	9	O-HA 459 S
Regular Ø 5.5	1	2	O-HA 552 S
	2	3	O-HA 553 S
	3	5	O-HA 555 S
	4	7	O-HA 557 S
	5	9	O-HA 559 S
Regular Ø 6.5	1	2	O-HA 652 S
	2	3	O-HA 653 S
	3	5	O-HA 655 S
	4	7	O-HA 657 S

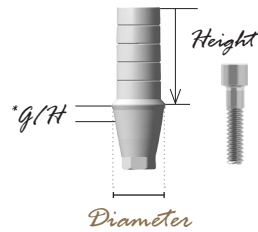
- ✓ Hex Driver: 1.2mm.
- ✓ Fastening Torque: 5-8Ncm.



*G/H : Gingival Height

+ NTA® TEMPORARY ABUTMENT – PLASTIC

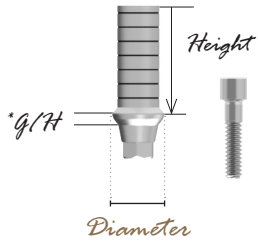
NARROW REGULAR HEX



Fixture	Diameter	*G/H	Height	Product Code
Narrow	Ø 4.5	1	8	O-NTTAN 4510 H
		2		O-NTTAN 4520 H
		3		O-NTTAN 4530 H
Regular	Ø 4.5	1	8	O-NTTAR 4510 H
		2		O-NTTAR 4520 H
		3		O-NTTAR 4530 H

+ NTA® TEMPORARY ABUTMENT – TITANIUM

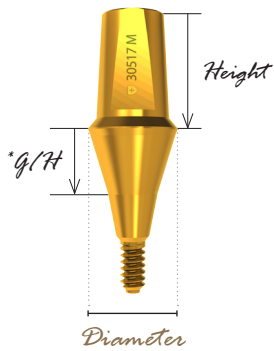
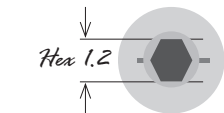
NARROW REGULAR HEX



Fixture	Diameter	*G/H	Height	Product Code
Narrow	Ø 4.5	1	10	O-NTTTAN 4510 H
		2		O-NTTTAN 4520 H
		3		O-NTTTAN 4530 H
Regular	Ø 4.5	1	10	O-NTTTAR 4510 H
		2		O-NTTTAR 4520 H
		3		O-NTTTAR 4530 H

+ NTA® SOLID ABUTMENT

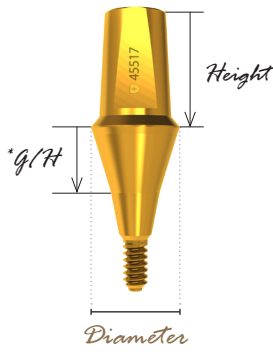
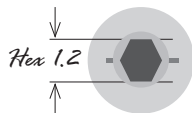
NARROW REGULAR



Fixture	Diameter	*G/H	Height	Product Code
Narrow	Ø 4.5	1	4.0	O-NTSA 30514 M
		2		O-NTSA 30524 M
		3		O-NTSA 30534 M
		4		O-NTSA 30544 M
		1	5.5	O-NTSA 30515 M
		2		O-NTSA 30525 M
		3		O-NTSA 30535 M
		4		O-NTSA 30545 M
	Ø 4.5	1	7.0	O-NTSA 30517 M
		2		O-NTSA 30527 M
		3		O-NTSA 30537 M
		4		O-NTSA 30547 M
	Ø 5.5	1	7.0	O-NTSA 30617 M
		2		O-NTSA 30627 M
		3		O-NTSA 30637 M
		4		O-NTSA 30647 M

+ NTA® SOLID ABUTMENT

NARROW REGULAR



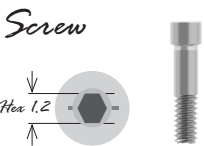
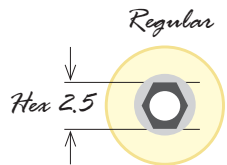
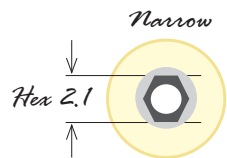
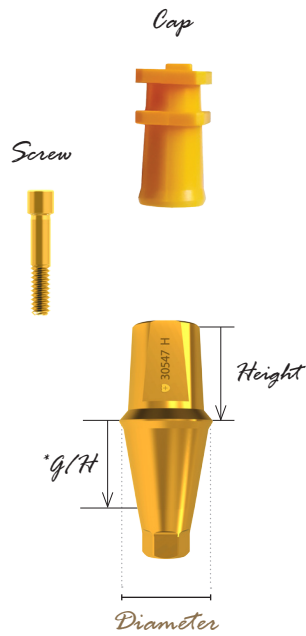
Fixture	Diameter	*G/H	Height	Product Code
Regular	Ø 4.5	1	4.0	O-NTSA 45514
		2		O-NTSA 45524
		3		O-NTSA 45534
		4		O-NTSA 45544
		1	5.5	O-NTSA 45515
		2		O-NTSA 45525
		3		O-NTSA 45535
		4		O-NTSA 45545
		5		O-NTSA 45555
		6		O-NTSA 45565
		1	7.0	O-NTSA 45517
		2		O-NTSA 45527
		3		O-NTSA 45537
		4		O-NTSA 45547
	Ø 5.5	1	4.0	O-NTSA 55614
		2		O-NTSA 55624
		3		O-NTSA 55634
		4		O-NTSA 55644
		1	5.5	O-NTSA 55615
		2		O-NTSA 55625
		3		O-NTSA 55635
		4		O-NTSA 55645
		5		O-NTSA 55655
		6		O-NTSA 55665
		1	7.0	O-NTSA 55617
		2		O-NTSA 55627
		3		O-NTSA 55637
		4		O-NTSA 55647
	Ø 6.5	1	4.0	O-NTSA 65714
		2		O-NTSA 65724
		3		O-NTSA 65734
		4		O-NTSA 65744
		1	5.5	O-NTSA 65715
		2		O-NTSA 65725
		3		O-NTSA 65735
		4		O-NTSA 65745
		5		O-NTSA 65755
		6		O-NTSA 65765
		1	7.0	O-NTSA 65717
		2		O-NTSA 65727
		3		O-NTSA 65737

- ✓ An abutment and a set screw, used for fixed prostheses.
- ✓ Hex Driver: 1.2mm.
- ✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)
- ✓ Protect Cap: Optional.

*G/H : Gingival Height

NTA® CEMENTED ABUTMENT

NARROW REGULAR HEX

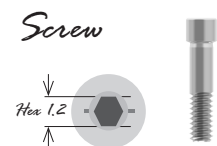
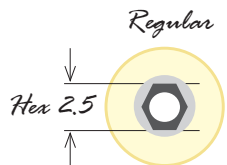
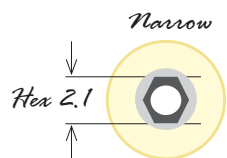
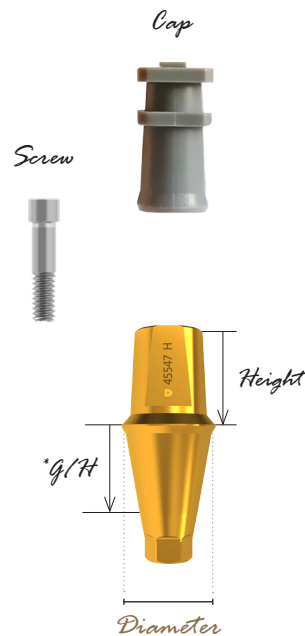


Fixture	Diameter	*G/H	Height	Product Code	Screw
Narrow	Ø 4.15	1	4.0	O-NTCA 20514 H	M 1.6 O-AAHS 1610
		2		O-NTCA 20524 H	
		3		O-NTCA 20534 H	
		4		O-NTCA 20544 H	
		1	5.5	O-NTCA 20515 H	
		2		O-NTCA 20525 H	
		3		O-NTCA 20535 H	
		4		O-NTCA 20545 H	
		5		O-NTCA 20555 H	
		6		O-NTCA 20565 H	
		1	7.0	O-NTCA 20517 H	
		2		O-NTCA 20527 H	
		3		O-NTCA 20537 H	
		4		O-NTCA 20547 H	
	Ø 4.5	1	4.0	O-NTCA 30514 H	M 1.6 O-AAHS 1610
		2		O-NTCA 30524 H	
		3		O-NTCA 30534 H	
		4		O-NTCA 30544 H	
		1	5.5	O-NTCA 30515 H	
		2		O-NTCA 30525 H	
		3		O-NTCA 30535 H	
		4		O-NTCA 30545 H	
		5		O-NTCA 30555 H	
		6		O-NTCA 30565 H	
		1	7.0	O-NTCA 30517 H	
		2		O-NTCA 30527 H	
		3		O-NTCA 30537 H	
		4		O-NTCA 30547 H	
Regular	Ø 4.15	1	4.0	O-NTCA 40514 H	M 2.0 O-AAHS 2010
		2		O-NTCA 40524 H	
		3		O-NTCA 40534 H	
		4		O-NTCA 40544 H	
		1	5.5	O-NTCA 40515 H	
		2		O-NTCA 40525 H	
		3		O-NTCA 40535 H	
		4		O-NTCA 40545 H	
		5		O-NTCA 40555 H	
		6		O-NTCA 40565 H	
		1	7.0	O-NTCA 40517 H	
		2		O-NTCA 40527 H	
		3		O-NTCA 40537 H	
		4		O-NTCA 40547 H	

- ✓ Abutment for both single unit prosthesis and multi unit fixed partial restorations.
- ✓ Hex Driver: 1.2mm.
- ✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)
- ✓ Protect Cap: Optional.

NTA® CEMENTED ABUTMENT

NARROW REGULAR HEX

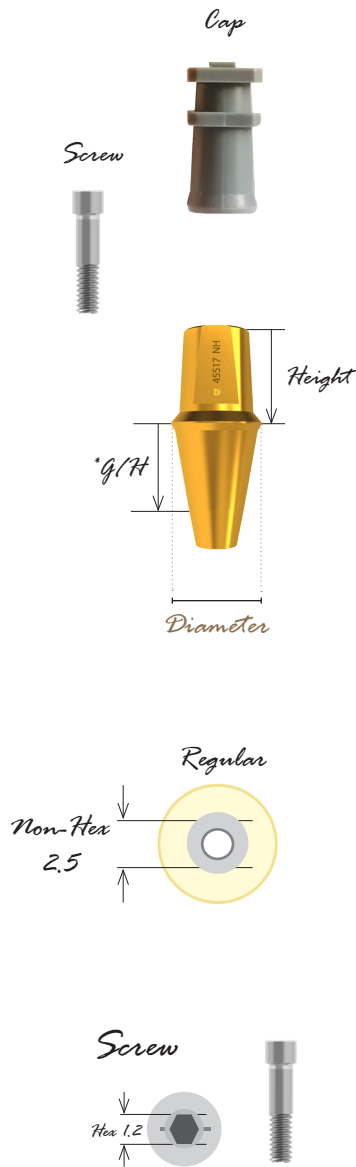


Fixture	Diameter	*G/H	Height	Product Code	Screw
Regular	Ø 4.5	1	4.0	O-NTCA 45514 H	M 2.0 O-AAHS 2010
		2		O-NTCA 45524 H	
		3		O-NTCA 45534 H	
		4		O-NTCA 45544 H	
		1	5.5	O-NTCA 45515 H	
		2		O-NTCA 45525 H	
		3		O-NTCA 45535 H	
		4		O-NTCA 45545 H	
		5		O-NTCA 45555 H	
		6		O-NTCA 45565 H	
		1	7.0	O-NTCA 45517 H	
		2		O-NTCA 45527 H	
		3		O-NTCA 45537 H	
		4		O-NTCA 45547 H	
	Ø 5.5	1	4.0	O-NTCA 55614 H	M 2.0 O-AAHS 2010
		2		O-NTCA 55624 H	
		3		O-NTCA 55634 H	
		4		O-NTCA 55644 H	
		1	5.5	O-NTCA 55615 H	
		2		O-NTCA 55625 H	
		3		O-NTCA 55635 H	
		4		O-NTCA 55645 H	
		5		O-NTCA 55655 H	
		6		O-NTCA 55665 H	
		1	7.0	O-NTCA 55617 H	
		2		O-NTCA 55627 H	
		3		O-NTCA 55637 H	
		4		O-NTCA 55647 H	
	Ø 6.5	1	4.0	O-NTCA 65714 H	M 2.0 O-AAHS 2010
		2		O-NTCA 65724 H	
		3		O-NTCA 65734 H	
		4		O-NTCA 65744 H	
		1	5.5	O-NTCA 65715 H	
		2		O-NTCA 65725 H	
		3		O-NTCA 65735 H	
		4		O-NTCA 65745 H	
		5		O-NTCA 65755 H	
		6		O-NTCA 65765 H	
		1	7.0	O-NTCA 65717 H	
		2		O-NTCA 65727 H	
		3		O-NTCA 65737 H	
		4		O-NTCA 65747 H	

- ✓ Abutment for both single unit prosthesis and multi unit fixed partial restorations.
- ✓ Hex Driver: 1.2mm.
- ✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)
- ✓ Protect Cap: Optional.

NTA® CEMENTED ABUTMENT

REGULAR NON-HEX

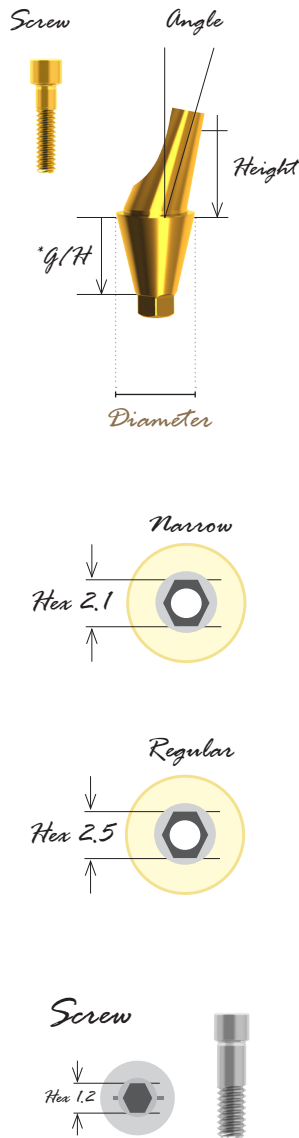


Fixture	Diameter	*G/H	Height	Product Code	Screw
Regular	Ø 4.5	1	4.0	O-NTCA 45514 NH	M 2.0 O-AAHS 2010
		2		O-NTCA 45524 NH	
		3		O-NTCA 45534 NH	
		4		O-NTCA 45544 NH	
		1	5.5	O-NTCA 45515 NH	
		2		O-NTCA 45525 NH	
		3		O-NTCA 45535 NH	
		4		O-NTCA 45545 NH	
		5		O-NTCA 45555 NH	
		6		O-NTCA 45565 NH	
		1	7.0	O-NTCA 45517 NH	
		2		O-NTCA 45527 NH	
		3		O-NTCA 45537 NH	
		4		O-NTCA 45547 NH	
	Ø 5.5	1	4.0	O-NTCA 55614 NH	M 2.0 O-AAHS 2010
		2		O-NTCA 55624 NH	
		3		O-NTCA 55634 NH	
		4		O-NTCA 55644 NH	
		1	5.5	O-NTCA 55615 NH	
		2		O-NTCA 55625 NH	
		3		O-NTCA 55635 NH	
		4		O-NTCA 55645 NH	
		5		O-NTCA 55655 NH	
		6		O-NTCA 55665 NH	
		1	7.0	O-NTCA 55617 NH	
		2		O-NTCA 55627 NH	
		3		O-NTCA 55637 NH	
		4		O-NTCA 55647 NH	
	Ø 6.5	1	4.0	O-NTCA 65714 NH	
		2		O-NTCA 65724 NH	
		3		O-NTCA 65734 NH	
		4		O-NTCA 65744 NH	
		1	5.5	O-NTCA 65715 NH	
		2		O-NTCA 65725 NH	
		3		O-NTCA 65735 NH	
		4		O-NTCA 65745 NH	
		5		O-NTCA 65755 NH	
		6		O-NTCA 65765 NH	
		1	7.0	O-NTCA 65717 NH	
		2		O-NTCA 65727 NH	
		3		O-NTCA 65737 NH	
		4		O-NTCA 65747 NH	

- ✓ Abutment for both single unit prosthesis and multi unit fixed partial restorations.
- ✓ Hex Driver: 1.2mm.
- ✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)
- ✓ Protect Cap: Optional.

NTA® CEMENTED ANGLED ABUTMENT

NARROW REGULAR HEX

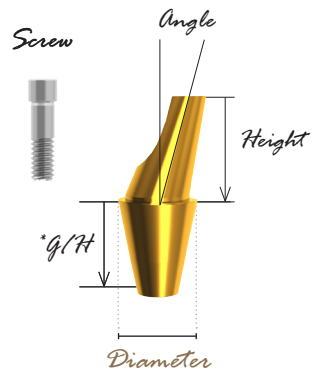


- ✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

Fixture	Diameter	*G/H	Height	Angle	Product Code	Screw
Narrow	Ø 4.5	1	7.0	7°	O-NTAA 45107 MH	M 1.6 O-AAHS 1608A
		2			O-NTAA 45207 MH	
		3			O-NTAA 45307 MH	
		4			O-NTAA 45407 MH	
		1		15°	O-NTAA 45115 MH	
		2			O-NTAA 45215 MH	
		3			O-NTAA 45315 MH	
		4			O-NTAA 45415 MH	
		1		25°	O-NTAA 45125 MH	
		2			O-NTAA 45225 MH	
		3			O-NTAA 45325 MH	
		4			O-NTAA 45425 MH	
	Ø 5.5	1	7.0	7°	O-NTAA 55107 MH	
		2			O-NTAA 55207 MH	
		3			O-NTAA 55307 MH	
		4			O-NTAA 55407 MH	
		1		15°	O-NTAA 55115 MH	
		2			O-NTAA 55215 MH	
		3			O-NTAA 55315 MH	
		4			O-NTAA 55415 MH	
		1		25°	O-NTAA 55125 MH	
		2			O-NTAA 55225 MH	
		3			O-NTAA 55325 MH	
		4			O-NTAA 55425 MH	
Regular	Ø 5.0	1	7.0	7°	O-NTAA 50107 SH	M 2.0 O-AAHS 2008B
		2			O-NTAA 50207 SH	
		3			O-NTAA 50307 SH	
		4			O-NTAA 50407 SH	
		1		15°	O-NTAA 50115 SH	
		2			O-NTAA 50215 SH	
		3			O-NTAA 50315 SH	
		4			O-NTAA 50415 SH	
		1		25°	O-NTAA 50125 SH	
		2			O-NTAA 50225 SH	
		3			O-NTAA 50325 SH	
		4			O-NTAA 50425 SH	
	Ø 6.0	1	7.0	7°	O-NTAA 60107 SH	
		2			O-NTAA 60207 SH	
		3			O-NTAA 60307 SH	
		4			O-NTAA 60407 SH	
		1		15°	O-NTAA 60115 SH	
		2			O-NTAA 60215 SH	
		3			O-NTAA 60315 SH	
		4			O-NTAA 60415 SH	
		1		25°	O-NTAA 60125 SH	
		2			O-NTAA 60225 SH	
		3			O-NTAA 60325 SH	
		4			O-NTAA 60425 SH	

NTA® CEMENTED ANGLED ABUTMENT

REGULAR NON-HEX

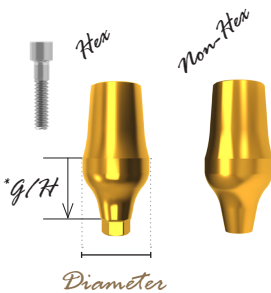


Fixture	Diameter	*G/H	Height	Angle	Product Code	Screw
Regular	Ø 5.0	2	7.0	15°	O-NTAA 50215 NH	M 2.0 O-AAHS 2008B
		4			O-NTAA 50415 NH	
		2		25°	O-NTAA 50225 NH	
		4			O-NTAA 50425 NH	
	Ø 6.0	2	7.0	15°	O-NTAA 60215 NH	
		4			O-NTAA 60415 NH	
		2		25°	O-NTAA 60225 NH	
		4			O-NTAA 60425 NH	

✓ Fastening Torque: 30Ncm (Regular)

NTA® MILLING ABUTMENT

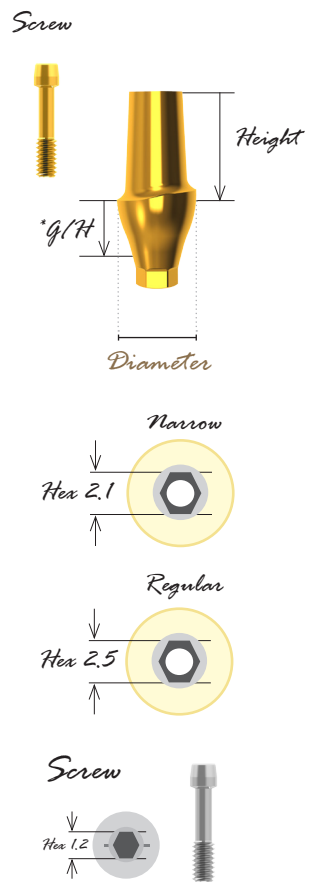
NARROW REGULAR HEX NON-HEX



Fixture	Diameter	*G/H	Height	Product Code (Hex)	Product Code (Non-Hex)
Narrow	Ø 4.5	2	12	O-NTMA 452 MH	O-NTMA 452 MNH
Regular	Ø 4.5	2	12	O-NTMA 452 H	O-NTMA 452 NH
		2		O-NTMA 552 H	O-NTMA 552 NH
	Ø 5.5	3		O-NTMA 553 H	O-NTMA 553 NH
		2		O-NTMA 652 H	O-NTMA 652 NH
	Ø 6.5	4		O-NTMA 654 H	O-NTMA 654 NH
		2			

NTA® ESTHETIC ABUTMENT

NARROW REGULAR HEX

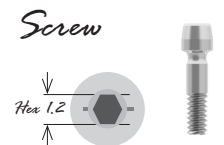
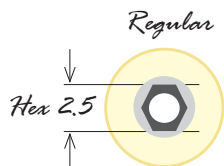
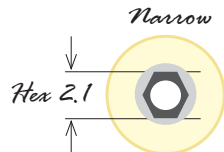
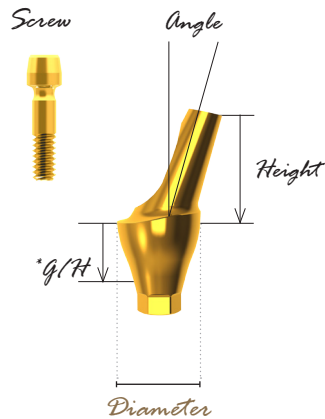


Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.0	1.5	O-NTEA 204015
		2	O-NTEA 204020
		3	O-NTEA 204030
		4	O-NTEA 204040
	Ø 4.5	1.5	O-NTEA 204515
		2	O-NTEA 204520
		3	O-NTEA 204530
		4	O-NTEA 204540
Regular	Ø 4.5	1.5	O-NTEA 504515
		2	O-NTEA 504520
		3	O-NTEA 504530
		4	O-NTEA 504540
	Ø 5.5	1.5	O-NTEA 505515
		2	O-NTEA 505520
		3	O-NTEA 505530
		4	O-NTEA 505540
	Ø 6.5	1.5	O-NTEA 506515
		2	O-NTEA 506520
		3	O-NTEA 506530
		4	O-NTEA 506540

✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

NTA® ESTHETIC ANGLED ABUTMENT

NARROW REGULAR HEX



Fixture	Diameter	*G/H	Angle	Product Code
Narrow	Ø 4.0	1.5	7°	O-NTEA 274015
		2		O-NTEA 274020
		3		O-NTEA 274030
		4		O-NTEA 274040
		1.5	17°	O-NTEA 24015
		2		O-NTEA 24020
		3		O-NTEA 24030
		4		O-NTEA 24040
	Ø 4.5	1.5	7°	O-NTEA 274515
		2		O-NTEA 274520
		3		O-NTEA 274530
		4		O-NTEA 274540
		1.5	17°	O-NTEA 24515
		2		O-NTEA 24520
		3		O-NTEA 24530
		4		O-NTEA 24540
Regular	Ø 4.5	1.5	7°	O-NTEA 574515
		2		O-NTEA 574520
		3		O-NTEA 574530
		4		O-NTEA 574540
		1.5	17°	O-NTEA 54515
		2		O-NTEA 54520
		3		O-NTEA 54530
		4		O-NTEA 54540
	Ø 5.5	1.5	7°	O-NTEA 575515
		2		O-NTEA 575520
		3		O-NTEA 575530
		4		O-NTEA 575540
		1.5	17°	O-NTEA 55515
		2		O-NTEA 55520
		3		O-NTEA 55530
		4		O-NTEA 55540
	Ø 6.5	1.5	7°	O-NTEA 576515
		2		O-NTEA 576520
		3		O-NTEA 576530
		4		O-NTEA 576540
		1.5	17°	O-NTEA 56515
		2		O-NTEA 56520
		3		O-NTEA 56530
		4		O-NTEA 56540

✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

Esthetic Abutments conical connection;
Prefabricated titanium abutments available in straight and angled;
and varying collar heights.

*G/H : Gingival Height

+ NTA® UCLA ABUTMENT

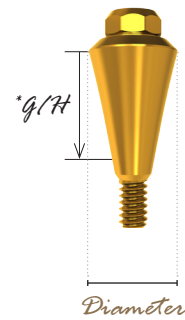
NARROW REGULAR HEX NON-HEX



Fixture	Diameter	Product Code (Hex)	Product Code (Non-Hex)
Narrow	Ø 4.2	O-UCA2107 M	O-UCA2107 MNH
Regular		O-UCA2507	O-UCA2507 NH

+ NTA® OCTA ABUTMENT

NARROW REGULAR



Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.8	1	O-OAA 481 M
		2	O-OAA 482 M
		3	O-OAA 483 M
		4	O-OAA 484 M
Regular	Ø 4.8	1	O-OAA 481
		2	O-OAA 482
		3	O-OAA 483
		4	O-OAA 484

✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

+ Oota Abutment Plastic Cylinder

HEX NON-HEX



Diameter	Product Code
Ø 4.8	O-POI4810 N
	O-POI4810 H

+ Oota Abutment Protect Cap

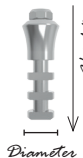
Diameter	Height	Product Code
Ø 4.8	4	O-OAPC 4840

- ✓ Hex Driver: 1.2mm.
- ✓ Fastening Torque: 20Ncm.
- ✓ Packing Contents: Healing cap + Cylinder screw.



+ Oota Abutment Lab Fixture Analog

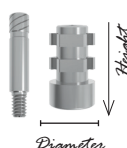
Diameter	Height	Product Code
Ø 4.8	14	O-OALFA 4814



+ Oota Abutment Pick-Up Impression Coping

Diameter	Height	Product Code
Ø 4.8	10	O-OAIC 4810

- ✓ Hex Driver: 1.2mm.
- ✓ Minimizes diskortion.
- ✓ Packing Contents: Impression coping + Guided pin.



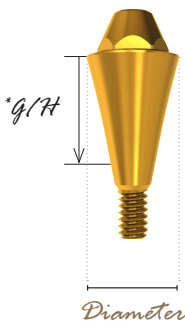
+ Oota Abutment Outer Driver

Height	Product Code
12	O-OAOD



+ NTA® MULTI ABUTMENT

ALL ON FOUR SYSTEM NARROW REGULAR



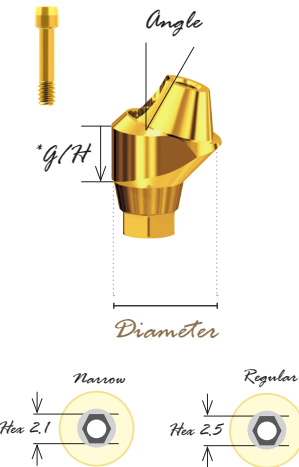
Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.8	1	O-NTMA(N) 5010
		2	O-NTMA(N) 5020
		3	O-NTMA(N) 5030
		4	O-NTMA(N) 5040
Regular	Ø 4.8	1	O-NTMA(R) 5010
		2	O-NTMA(R) 5020
		3	O-NTMA(R) 5030
		4	O-NTMA(R) 5040

✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

+ NTA® MULTI ANGLED ABUTMENT

ALL ON FOUR SYSTEM NARROW REGULAR

Screw



Fixture	Diameter	*G/H	Angle	Product Code	Screw
Narrow	Ø 4.8	2	17°	O-NT17MAN 4820	O-BMANS200
		3		O-NT17MAN 4830	
		4		O-NT17MAN 4840	
		3	30°	O-NT30MAN 4830	
		4		O-NT30MAN 4840	
		5		O-NT30MAN 4850	
Regular	Ø 4.8	2	17°	O-NT17MAR 4820	O-BMARS200
		3		O-NT17MAR 4830	
		4		O-NT17MAR 4840	
		3	30°	O-NT30MAR 4830	
		4		O-NT30MAR 4840	
		5		O-NT30MAR 4850	

✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

*G/H : Gingival Height

+ Multi Low Plastic Cylinder

HEX NON-HEX



Diameter	Height	Product Code
Ø 4.8	12	O-MEPC 4846 H
	12	O-MEPC 4846 NH

+ Multi Low Temporary Cylinder

Diameter	Height	Product Code
Ø 4.8	12	O-METC 48

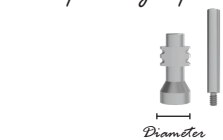


+ Multi Low Healing Cap

Diameter	Height	Product Code
Ø 4.8	4.6	O-MEHC 4880



+ Multi Open Tray Impression Coping



Diameter	Height	Product Code
Ø 4.8	11	O-MEOTIC 4811 H
	11	O-MEOTIC 4811 NH

- ✓ Minimizes diskortion.
- ✓ Packing Contents: Impression coping + Guided pin.

+ Multi Low Lab Analog

Diameter	Height	Product Code
Ø 4.8	15	O-MELA 300



+ Multi Pick-Up Impression Coping

Diameter	Height	Product Code
Ø 4.8	10.0	O-MEPIC 4810



+ Multi Outer Driver

Height	Product Code
12	O-MAOD



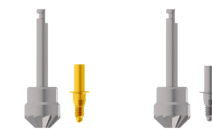
+ Multi Low Transfer Impression Coping

Diameter	Height	Product Code
Ø 4.8	8.0	O-METIC 4880



+ Multi Profile Drill

NARROW REGULAR



Abutment	Product Code
Narrow	O-NTA-0-65-01
Regular	O-NTA-0-65-02

Easy Use, Strong Connection!

FULLY DIGITAL
NO BREAKAGE / LOOSENING
EASY TO TORQUE
CAN BE APPLIED DIRECTLY TO MUA

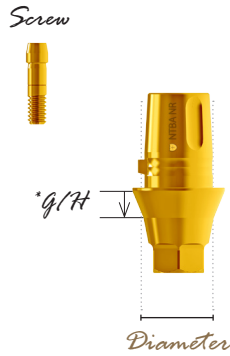
Diameter	Height	Product Code
Ø 2.2	4.7	O-NTEZ 2247

Ez Screw®



+ NTA® T-BASE ABUTMENT

NARROW REGULAR HEX



Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.5	1	O-NTBA NR (4510 H)
		2	O-NTBA NR (4520 H)
		3	O-NTBA NR (4530 H)
	Ø 5.5	1	O-NTBA NR (5510 H)
		2	O-NTBA NR (5520 H)
		3	O-NTBA NR (5530 H)
Regular	Ø 4.5	1	O-NTBA RG (4510 H)
		2	O-NTBA RG (4520 H)
		3	O-NTBA RG (4530 H)
	Ø 5.5	1	O-NTBA RG (5510 H)
		2	O-NTBA RG (5520 H)
		3	O-NTBA RG (5530 H)

✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

+ NTA® T-BASE ABUTMENT

NARROW REGULAR NON-HEX

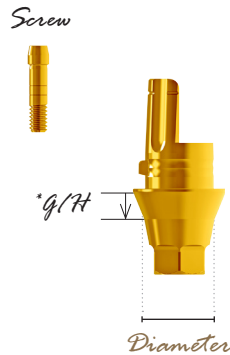


Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.5	1	O-NTBA NR (4510 NH)
		2	O-NTBA NR (4520 NH)
		3	O-NTBA NR (4530 NH)
	Ø 5.5	1	O-NTBA NR (5510 NH)
		2	O-NTBA NR (5520 NH)
		3	O-NTBA NR (5530 NH)
Regular	Ø 4.5	1	O-NTBA RG (4510 NH)
		2	O-NTBA RG (4520 NH)
		3	O-NTBA RG (4530 NH)
	Ø 5.5	1	O-NTBA RG (5510 NH)
		2	O-NTBA RG (5520 NH)
		3	O-NTBA RG (5530 NH)

✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

+ NTA® T-BASE ANGLED ABUTMENT

NARROW REGULAR HEX

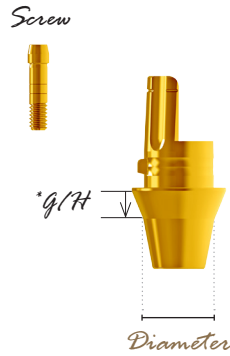


Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.5	1	O-NTBAA NR (4510 H)
		2	O-NTBAA NR (4520 H)
		3	O-NTBAA NR (4530 H)
	Ø 5.5	1	O-NTBAA NR (5510 H)
		2	O-NTBAA NR (5520 H)
		3	O-NTBAA NR (5530 H)
Regular	Ø 4.5	1	O-NTBAA RG (4510 H)
		2	O-NTBAA RG (4520 H)
		3	O-NTBAA RG (4530 H)
	Ø 5.5	1	O-NTBAA RG (5510 H)
		2	O-NTBAA RG (5520 H)
		3	O-NTBAA RG (5530 H)

✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

+ NTA® T-BASE ANGLED ABUTMENT

NARROW REGULAR NON-HEX



Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.5	1	O-NTBAA NR (4510 NH)
		2	O-NTBAA NR (4520 NH)
		3	O-NTBAA NR (4530 NH)
	Ø 5.5	1	O-NTBAA NR (5510 NH)
		2	O-NTBAA NR (5520 NH)
		3	O-NTBAA NR (5530 NH)
Regular	Ø 4.5	1	O-NTBAA RG (4510 NH)
		2	O-NTBAA RG (4520 NH)
		3	O-NTBAA RG (4530 NH)
	Ø 5.5	1	O-NTBAA RG (5510 NH)
		2	O-NTBAA RG (5520 NH)
		3	O-NTBAA RG (5530 NH)

✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

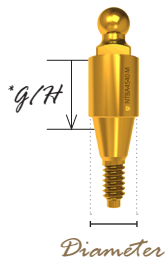
+ T-Base Angled Outer Driver

Height	Product Code
15	O-NTBAAOD



+ NTA® BALL ABUTMENT

NARROW REGULAR



Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.5	1	O-NTBA 4510 M
		2	O-NTBA 4520 M
		3	O-NTBA 4530 M
		4	O-NTBA 4540 M
		5	O-NTBA 4550 M
		6	O-NTBA 4560 M
Regular	Ø 4.5	1	O-NTBA 4510
		2	O-NTBA 4520
		3	O-NTBA 4530
		4	O-NTBA 4540
		5	O-NTBA 4550
		6	O-NTBA 4560

✓ Abutments for removable over-dentures.
✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)

+ Ball Abutment Lab Fixture Analog

Diameter	Height	Product Code
Ø 3.5	12	O-BALFA 3512



+ Ball Abutment Outer Driver

Height	Product Code
12	O-NTBAD



+ Ball Abutment Retainer + O-Ring

Retainer	O-Ring
O-NTBA	O-NTBAO



Retainer

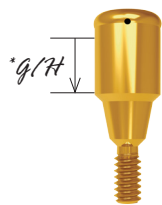


O-Ring

*G/H : Gingival Height

+ NTA® N-LOC ABUTMENT

NARROW REGULAR



Fixture	*G/H	Product Code
Narrow	1	O-NT 401 N
	2	O-NT 402 N
	3	O-NT 403 N
	4	O-NT 404 N
	5	O-NT 405 N
	6	O-NT 406 N
Regular	1	O-NT 401 R
	2	O-NT 402 R
	3	O-NT 403 R
	4	O-NT 404 R
	5	O-NT 405 R
	6	O-NT 406 R

Fixture	*G/H	Angle	Product Code
Narrow	1.5	15°	O-NT 41515 N
	3.0		O-NT 40315 N

✓ Pick-up type (to be used with a custom tray).

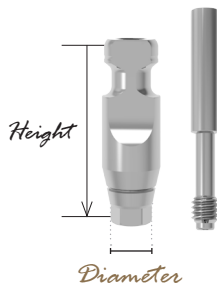


N-Loc Lab Fixture Analog			
Diameter	Height	Product Code	
Ø 4.0	10	O-LOCAD	

N-Loc Outer Driver		
Height	Product Code	
11	O-LOCOD	

+ NTA® TRANSFER IMPRESSION COPING

NARROW REGULAR

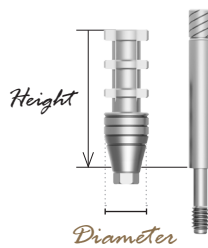


Fixture	Diameter	Height	Product Code	Pin
Narrow	Ø 4.0	11 (Short)	O-TIC 4011 M	O-TICP 1617
		14 (Long)	O-TIC 4014 M	O-TICP 1620
	Ø 5.0	11 (Short)	O-TIC 5011 M	O-TICP 1617
		14 (Long)	O-TIC 5014 M	O-TICP 1620
Regular	Ø 4.0	11 (Short)	O-TIC 4011 S	O-TICP 2017
		14 (Long)	O-TIC 4014 S	O-TICP 2020
	Ø 5.0	11 (Short)	O-TIC 5011 S	O-TICP 2017
		14 (Long)	O-TIC 5014 S	O-TICP 2020
	Ø 6.0	11 (Short)	O-TIC 6011 S	O-TICP 2017
		14 (Long)	O-TIC 6014 S	O-TICP 2020

- ✓ Impression coping for close tray.
- ✓ Packing Unit: Impression coping + guide pin.
- ✓ Hex type.
- ✓ Available in short and long sizes.

+ NTA® PICK-UP IMPRESSION COPING

NARROW REGULAR HEX

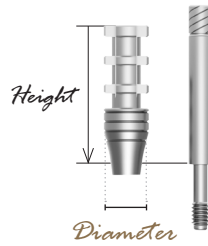


Fixture	Diameter	Height	Product Code	Pin
Narrow	Ø 4.5	10 (Short)	O-PIC 3410 MH	O-PICP 1613
		13 (Long)	O-PIC 3413 MH	O-PICP 1617
Regular	Ø 4.5	10 (Short)	O-PIC 4810 SH	O-PICP 2013
		13 (Long)	O-PIC 4813 SH	O-PICP 2017
	Ø 5.5	10 (Short)	O-PIC 5810 SH	O-PICP 2013

- ✓ Impression coping for custom tray (to be used with hex abutments).
- ✓ Available in short and long sizes.

+ NTA® PICK-UP IMPRESSION COPING

NARROW REGULAR NON-HEX

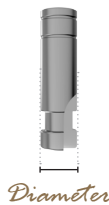


Fixture	Diameter	Height	Product Code	Pin
Narrow	Ø 4.5	10 (Short)	O-PIC 3410 MNH	O-PICP 1613
		13 (Long)	O-PIC 3413 MNH	O-PICP 1617
Regular	Ø 4.5	10 (Short)	O-PIC 4810 SNH	O-PICP 2013
		13 (Long)	O-PIC 4813 SNH	O-PICP 2017
	Ø 5.5	10 (Short)	O-PIC 5810 SNH	O-PICP 2013

- ✓ Impression coping for custom tray (to be used with non-hex abutments).
- ✓ Available in short and long sizes.

+ NTA® LAB FIXTURE ANALOG

NARROW REGULAR



Fixture	Diameter	Product Code
Narrow	Ø 3.4	O-LFA 3412 M
Regular	Ø 3.7, Ø 4.2, Ø 4.6, Ø 5.1, Ø 6.0	O-LFA 4012

- ✓ Fixture analogs for the lab (to be used with appropriate abutments).

+ NTA® SOLID LAB ANALOG

NARROW REGULAR



Diameter	Height	Product Code	Diameter	Height	Product Code	Diameter	Height	Product Code
Ø 4.5	4	O-SLA 4504	Ø 5.5	4	O-SLA 5504	Ø 6.5	4	O-SLA 6504
	5.5	O-SLA 4505		5.5	O-SLA 5505		5.5	O-SLA 6505
	7	O-SLA 4507		7	O-SLA 5507		7	O-SLA 6507

- ✓ Abutment analog (to be used with abutment level impression technique).

+ NTA® IMPRESSION PLASTIC COPING

NARROW REGULAR

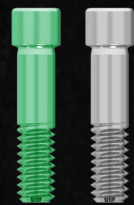


Diameter	Product Code
Ø 4.15	O-IPC 4515
Ø 4.5	O-IPC 4510
Ø 5.5	O-IPC 5510
Ø 6.5	O-IPC 6510

- ✓ To be used both with cemented and solid abutments.

-INNOVATION-

DIGITAL TECHNOLOGY



Material: Titanium Alloy (Ti-6Al-4VASTM F136)



new!
*Pre-mill
abutment*

Fixture	Diameter	Height	Product Code
Narrow	Ø 10	20	O-NTPAN 1020 H
Regular	Ø 10	20	O-NTPAR 1020 H

We are developing newest digital solutions to be able to provide more accurate and better options for our patients. We are providing a range of different products depending on the CAD system which is going to be applied.

Narrow
O-LFA-D 3412 M



Regular
O-LFA-D 4012



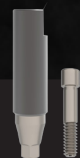
Multi
O-MELA-D 300



*Scan
Body*



O-NSB-S - Narrow
Short



O-NSB-L - Narrow
Long



O-RSB - Regular



O-MSB S010 H
O-MSB 1010 H
Multi Scan Body



O-MASB S007 NH
O-MASB 1010 NH
Multi Angled Scan
Body

For 3D printing model applications:

Applying customized implant and related treatments can be possible by using patients' periodontal information. To be able to provide our patients the best and easiest treatment we commit our state of the art digital equipments. We pledge our digital library to restore your smile.

NTA®
Spro

Instant solution for patients!

RESTORATION - IMPLANT - ORTHODONTICS

DECREASE THE OPERATION TIME!...

Thanks to the real-time display of scan data, dentists can analyze the data simultaneously. The scan head supports multi-mode disinfection.

Gyroscope Technology!

MOVE FREELY WITH A DOUBLE TAP!...

TRADITIONAL IMPRESSION METHODS

The preparation time is long,
The use of foreign body generally disturbs the patient,
Not comfortable,
Taking a long time to prepare the prosthesis,
Single, fixed pattern data; inconvenient for communication between doctor, technician and patient.

USING INTRAORAL SCANNER

Preparation time is shorter and more comfortable,
The discomfort of the use of foreign body is minimized,
Prosthesis waiting time is much shorter,
The color data in the mouth can be displayed immediately, suitable for communication between doctors, technicians and patients.

No need to spray powder

Reduce the complexity of clinical operation.
Simplify scanning process and save acquisition time.
Improve patient comfort.

Color scanning

Real response to the actual situation of the patient's mouth.
Easy to distinguish hard and soft tissue.

Endoscope function

During the scanning process, the patient's oral condition can be observed and photographed. Convenient communication between doctors and patients.



*A modern touch to
digital
dentistry!*

Whole mouth scanning time is less than 5 minutes, saving more time than traditional impressions.

GREAT DEPTH OF FIELD

Provides 15 mm depth of field to ensure data integrity.

BUILT-IN ANTI-FOG FUNCTION

The scanning head has built-in automatic heating and anti-fogging function. It provides a guarantee of the integrity of the data collected at once.

WHY
NTA
SPRO

WWW.NTASPROSCANNER.COM



Wide clinical applications;

It can be used in dental restoration, implant and orthodontics.

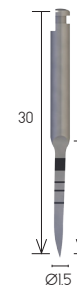
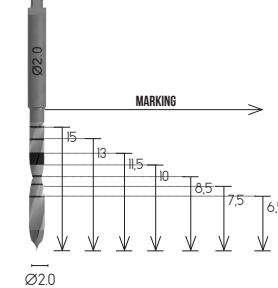
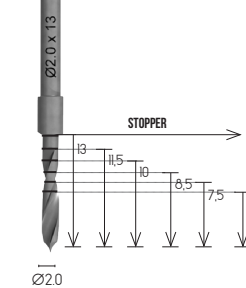
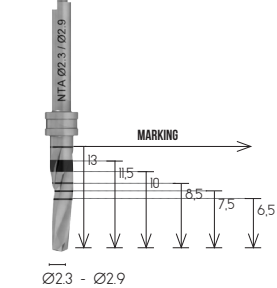
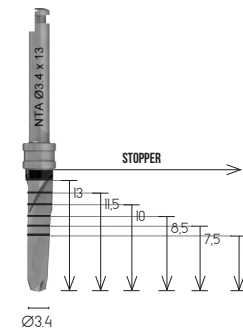
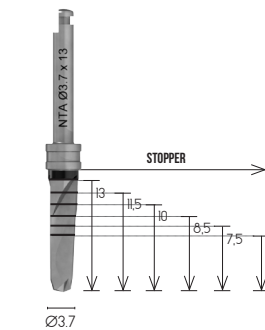
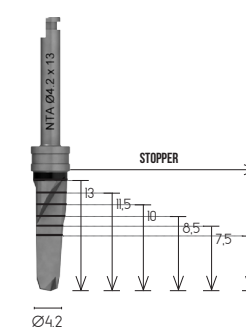
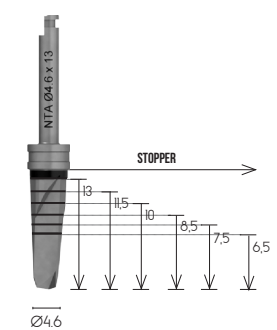
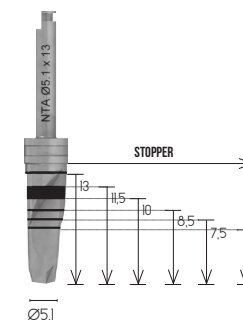
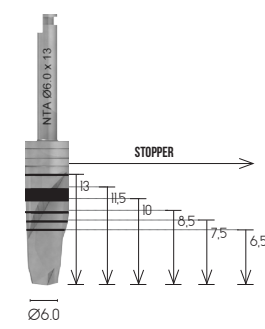
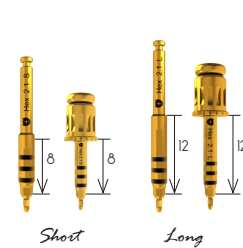
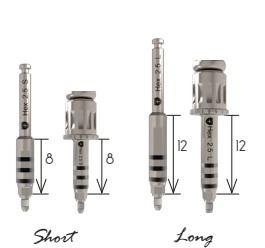
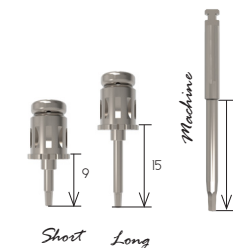
CLOUD STORAGE

It can store data in the cloud for doctors to communicate and develop solutions in the cloud.

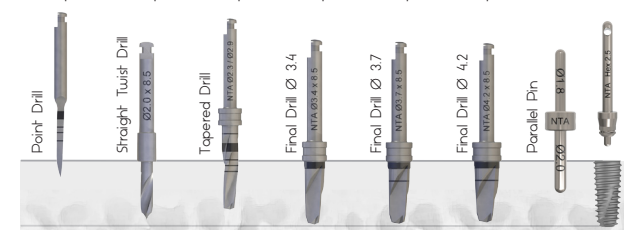


You can access all information by scanning the QR code below with your Smartphone / Tablet

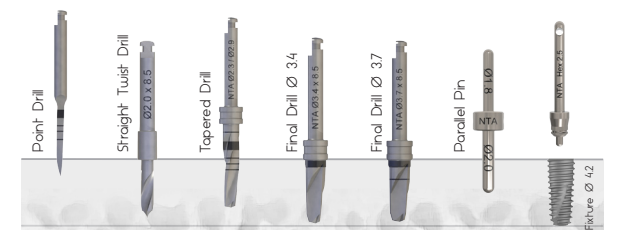


Code: **NTA-0-00-01**+ **SURGICAL KIT***Nta Implant*+ **TORQUE RATCHET**Code: **NTA-0-01-01**+ **POINT DRILL Ø1.5**Code: **NTA-0-9-01**+ **GUIDE DRILL Ø2.0**Code: **NTA-0-10-01**+ **DRILL EXTENSION**Code: **NTA-0-11-01**+ **PARALLEL PIN**Code: **NTA-0-12-01**+ **TAPERED DRILL Ø2.3 / Ø2.9**Code: **NTA-0-13-01**+ **MANUAL SCREW DRIVER - SHORT**Code: **NTA-0-14-01**+ **MANUAL SCREW DRIVER - LONG**Code: **NTA-0-14-02**+ **HANDPIECE FIXTURE DRIVER - REGULAR**Code: **NTA-0-15-01-S**Code: **NTA-0-15-01-L**+ **MANUAL FIXTURE DRIVER - REGULAR**Code: **NTA-0-15-02-S**Code: **NTA-0-15-02-L**+ **HANDPIECE FIXTURE DRIVER - NARROW**Code: **NTA-0-16-01-S**Code: **NTA-0-16-01-L**+ **MANUAL FIXTURE DRIVER - NARROW**Code: **NTA-0-16-02-S**Code: **NTA-0-16-02-L**+ **FIXTURE PIN**Code: **NTA-0-17-01 (Nr)**Code: **NTA-0-17-02 (Rg)**+ **STRAIGHT TWIST DRILLS**Code: **NTA-0-2-01 / Ø 2.0x6.5**Code: **NTA-0-2-02 / Ø 2.0x7.5**Code: **NTA-0-2-03 / Ø 2.0x8.5**Code: **NTA-0-2-04 / Ø 2.0x10**Code: **NTA-0-2-05 / Ø 2.0x11.5**Code: **NTA-0-2-06 / Ø 2.0x13**+ **FINAL DRILLS Ø3.4 / NARROW**Code: **NTA-0-3-01 / Ø 3.4x7.5**Code: **NTA-0-3-02 / Ø 3.4x8.5**Code: **NTA-0-3-03 / Ø 3.4x10**Code: **NTA-0-3-04 / Ø 3.4x11.5**Code: **NTA-0-3-05 / Ø 3.4x13**+ **FINAL DRILLS Ø3.7 / REGULAR**Code: **NTA-0-4-01 / Ø 3.7x7.5**Code: **NTA-0-4-02 / Ø 3.7x8.5**Code: **NTA-0-4-03 / Ø 3.7x10**Code: **NTA-0-4-04 / Ø 3.7x11.5**Code: **NTA-0-4-05 / Ø 3.7x13**+ **FINAL DRILLS Ø4.2 / REGULAR**Code: **NTA-0-5-01 / Ø 4.2x7.5**Code: **NTA-0-5-02 / Ø 4.2x8.5**Code: **NTA-0-5-03 / Ø 4.2x10**Code: **NTA-0-5-04 / Ø 4.2x11.5**Code: **NTA-0-5-05 / Ø 4.2x13**+ **FINAL DRILLS Ø4.6 / REGULAR**Code: **NTA-0-6-01 / Ø 4.6x7.5**Code: **NTA-0-6-02 / Ø 4.6x8.5**Code: **NTA-0-6-03 / Ø 4.6x10**Code: **NTA-0-6-04 / Ø 4.6x11.5**Code: **NTA-0-6-05 / Ø 4.6x13**+ **FINAL DRILL Ø5.1 / REGULAR**Code: **NTA-0-7-01 / Ø 5.1x13**+ **FINAL DRILL Ø6.0 / REGULAR**Code: **NTA-0-8-01 / Ø 6.0x13**+ **DEPTH GAUGE**Code: **NTA-0-18-01***Point Drill**Guide Drill**Straight Twist Drill**Tapered Drill**Ø 3.4 Narrow Final Drill**Ø 3.7 Regular Final Drill**Ø 4.2 Regular Final Drill**Ø 4.6 Regular Final Drill**Ø 5.1 Regular Final Drill**Ø 6.0 Regular Final Drill**Parallel Pin**Fixture Pin**Drill Extension**Fixture Driver Narrow**Fixture Driver Regular**1.2 Screw Driver**Ball Driver**Multi Driver**Octa Driver***NTA SURGICAL KIT PROTOCOL**

1200rpm 1000rpm 800rpm 800rpm 800rpm 800rpm

**MEDIUM & HARD (D1 + D2 + D3)**

1200rpm 1000rpm 800rpm 800rpm 800rpm

**SOFT (D4)**

+ NTA® ABUTMENT SCREW REMOVER KIT

Code: **NTA-0-00-02**
Nta Implant



+ NON-TORQUE RATCHET
Code: **NTA-0-01-02**



+ GUIDE DRIVER - HEX
Code: **NTA-SRK-001**



+ ADAPTER
Code: **NTA-SRK-006**



+ GUIDE DRIVER - NON-HEX
Code: **NTA-SRK-002**



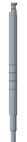
+ DRILL Ø1.4 (L)
Code: **NTA-SRK-004**



+ DRILL Ø1.2
Code: **NTA-SRK-003**



+ DRILL Ø1.4 (S)
Code: **NTA-SRK-005**



+ NTA® PROSTHETIC KIT

Code: **NTA-0-00-03**
Nta Implant



+ MANUAL SCREW DRIVER - SHORT
Code: **NTA-0-14-01**



+ MANUAL SCREW DRIVER - LONG
Code: **NTA-0-14-02**



+ MULTI - OUTER DRIVER
Code: **O-MAOD**



+ BALL - OUTER DRIVER
Code: **O-NTBAD**



+ OCTA - OUTER DRIVER
Code: **O-OAOD**



+ N-LOC - OUTER DRIVER
Code: **O-LOCOD**



+ TORQUE RATCHET
Code: **NTA-0-01-01**

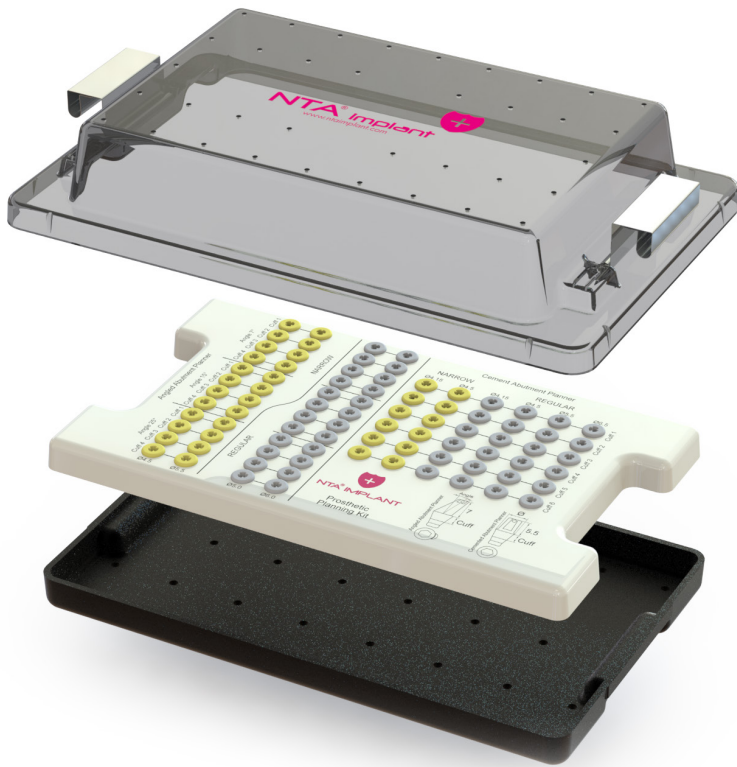


+ MACHINE DRIVER
Code: **NTA-PK-001**



+ NTA® PROSTHETIC PLANNING KIT

Code: **NTA-0-00-04**
Nta Implant



+ (PLANNER)
CEMENTED ABUTMENT

Code: P-NTCA 20515 H	Diameter: Ø 4.15	G/H: 1	Code: P-NTCA 45515 H	Diameter: Ø 4.5	G/H: 1
Code: P-NTCA 20525 H	Diameter: Ø 4.15	G/H: 2	Code: P-NTCA 45525 H	Diameter: Ø 4.5	G/H: 2
Code: P-NTCA 20535 H	Diameter: Ø 4.15	G/H: 3	Code: P-NTCA 45535 H	Diameter: Ø 4.5	G/H: 3
Code: P-NTCA 20545 H	Diameter: Ø 4.15	G/H: 4	Code: P-NTCA 45545 H	Diameter: Ø 4.5	G/H: 4
Code: P-NTCA 20555 H	Diameter: Ø 4.15	G/H: 5	Code: P-NTCA 45555 H	Diameter: Ø 4.5	G/H: 5
Code: P-NTCA 20565 H	Diameter: Ø 4.15	G/H: 6	Code: P-NTCA 45565 H	Diameter: Ø 4.5	G/H: 6
Code: P-NTCA 30515 H	Diameter: Ø 4.5	G/H: 1	Code: P-NTCA 55615 H	Diameter: Ø 5.5	G/H: 1
Code: P-NTCA 30525 H	Diameter: Ø 4.5	G/H: 2	Code: P-NTCA 55625 H	Diameter: Ø 5.5	G/H: 2
Code: P-NTCA 30535 H	Diameter: Ø 4.5	G/H: 3	Code: P-NTCA 55635 H	Diameter: Ø 5.5	G/H: 3
Code: P-NTCA 30545 H	Diameter: Ø 4.5	G/H: 4	Code: P-NTCA 55645 H	Diameter: Ø 5.5	G/H: 4
Code: P-NTCA 30555 H	Diameter: Ø 4.5	G/H: 5	Code: P-NTCA 55655 H	Diameter: Ø 5.5	G/H: 5
Code: P-NTCA 30565 H	Diameter: Ø 4.5	G/H: 6	Code: P-NTCA 55665 H	Diameter: Ø 5.5	G/H: 6
Code: P-NTCA 40515 H	Diameter: Ø 4.15	G/H: 1	Code: P-NTCA 65715 H	Diameter: Ø 6.5	G/H: 1
Code: P-NTCA 40525 H	Diameter: Ø 4.15	G/H: 2	Code: P-NTCA 65725 H	Diameter: Ø 6.5	G/H: 2
Code: P-NTCA 40535 H	Diameter: Ø 4.15	G/H: 3	Code: P-NTCA 65735 H	Diameter: Ø 6.5	G/H: 3
Code: P-NTCA 40545 H	Diameter: Ø 4.15	G/H: 4	Code: P-NTCA 65745 H	Diameter: Ø 6.5	G/H: 4
Code: P-NTCA 40555 H	Diameter: Ø 4.15	G/H: 5	Code: P-NTCA 65755 H	Diameter: Ø 6.5	G/H: 5
Code: P-NTCA 40565 H	Diameter: Ø 4.15	G/H: 6	Code: P-NTCA 65765 H	Diameter: Ø 6.5	G/H: 6

+ (PLANNER)
ANGLED ABUTMENT

Code: P-NTAA 45107 MH	Diameter: Ø 4.5	G/H: 1	Angle: 7°
Code: P-NTAA 45207 MH	Diameter: Ø 4.5	G/H: 2	Angle: 7°
Code: P-NTAA 45307 MH	Diameter: Ø 4.5	G/H: 3	Angle: 7°
Code: P-NTAA 45407 MH	Diameter: Ø 4.5	G/H: 4	Angle: 7°
Code: P-NTAA 45115 MH	Diameter: Ø 4.5	G/H: 1	Angle: 15°
Code: P-NTAA 45215 MH	Diameter: Ø 4.5	G/H: 2	Angle: 15°
Code: P-NTAA 45315 MH	Diameter: Ø 4.5	G/H: 3	Angle: 15°
Code: P-NTAA 45415 MH	Diameter: Ø 4.5	G/H: 4	Angle: 15°
Code: P-NTAA 45125 MH	Diameter: Ø 4.5	G/H: 1	Angle: 25°
Code: P-NTAA 45225 MH	Diameter: Ø 4.5	G/H: 2	Angle: 25°
Code: P-NTAA 45325 MH	Diameter: Ø 4.5	G/H: 3	Angle: 25°
Code: P-NTAA 45425 MH	Diameter: Ø 4.5	G/H: 4	Angle: 25°
Code: P-NTAA 55107 MH	Diameter: Ø 5.5	G/H: 1	Angle: 7°
Code: P-NTAA 55207 MH	Diameter: Ø 5.5	G/H: 2	Angle: 7°
Code: P-NTAA 55307 MH	Diameter: Ø 5.5	G/H: 3	Angle: 7°
Code: P-NTAA 55407 MH	Diameter: Ø 5.5	G/H: 4	Angle: 7°
Code: P-NTAA 55115 MH	Diameter: Ø 5.5	G/H: 1	Angle: 15°
Code: P-NTAA 55215 MH	Diameter: Ø 5.5	G/H: 2	Angle: 15°
Code: P-NTAA 55315 MH	Diameter: Ø 5.5	G/H: 3	Angle: 15°
Code: P-NTAA 55415 MH	Diameter: Ø 5.5	G/H: 4	Angle: 15°
Code: P-NTAA 55125 MH	Diameter: Ø 5.5	G/H: 1	Angle: 25°
Code: P-NTAA 55225 MH	Diameter: Ø 5.5	G/H: 2	Angle: 25°
Code: P-NTAA 55325 MH	Diameter: Ø 5.5	G/H: 3	Angle: 25°
Code: P-NTAA 55425 MH	Diameter: Ø 5.5	G/H: 4	Angle: 25°
Code: P-NTAA 50107 SH	Diameter: Ø 5.0	G/H: 1	Angle: 7°
Code: P-NTAA 50207 SH	Diameter: Ø 5.0	G/H: 2	Angle: 7°
Code: P-NTAA 50307 SH	Diameter: Ø 5.0	G/H: 3	Angle: 7°
Code: P-NTAA 50407 SH	Diameter: Ø 5.0	G/H: 4	Angle: 7°
Code: P-NTAA 50115 SH	Diameter: Ø 5.0	G/H: 1	Angle: 15°
Code: P-NTAA 50215 SH	Diameter: Ø 5.0	G/H: 2	Angle: 15°
Code: P-NTAA 50315 SH	Diameter: Ø 5.0	G/H: 3	Angle: 15°
Code: P-NTAA 50415 SH	Diameter: Ø 5.0	G/H: 4	Angle: 15°
Code: P-NTAA 50125 SH	Diameter: Ø 5.0	G/H: 1	Angle: 25°
Code: P-NTAA 50225 SH	Diameter: Ø 5.0	G/H: 2	Angle: 25°
Code: P-NTAA 50325 SH	Diameter: Ø 5.0	G/H: 3	Angle: 25°
Code: P-NTAA 50425 SH	Diameter: Ø 5.0	G/H: 4	Angle: 25°
Code: P-NTAA 60107 SH	Diameter: Ø 6.0	G/H: 1	Angle: 7°
Code: P-NTAA 60207 SH	Diameter: Ø 6.0	G/H: 2	Angle: 7°
Code: P-NTAA 60307 SH	Diameter: Ø 6.0	G/H: 3	Angle: 7°
Code: P-NTAA 60407 SH	Diameter: Ø 6.0	G/H: 4	Angle: 7°
Code: P-NTAA 60115 SH	Diameter: Ø 6.0	G/H: 1	Angle: 15°
Code: P-NTAA 60215 SH	Diameter: Ø 6.0	G/H: 2	Angle: 15°
Code: P-NTAA 60315 SH	Diameter: Ø 6.0	G/H: 3	Angle: 15°
Code: P-NTAA 60415 SH	Diameter: Ø 6.0	G/H: 4	Angle: 15°
Code: P-NTAA 60125 SH	Diameter: Ø 6.0	G/H: 1	Angle: 25°
Code: P-NTAA 60225 SH	Diameter: Ø 6.0	G/H: 2	Angle: 25°
Code: P-NTAA 60325 SH	Diameter: Ø 6.0	G/H: 3	Angle: 25°
Code: P-NTAA 60425 SH	Diameter: Ø 6.0	G/H: 4	Angle: 25°

+ NTA® MULTI PROSTHETIC PLANNING KIT



(PLANNER)
(ALL ON FOUR SYSTEM)
+ MULTI ABUTMENT

Code: P-NTMA(N) 5010 Diameter: Ø 4.8 G/H: 1 Code: P-NTMA(R) 5010 Diameter: Ø 4.8 G/H: 1
Code: P-NTMA(N) 5020 Diameter: Ø 4.8 G/H: 2 Code: P-NTMA(R) 5020 Diameter: Ø 4.8 G/H: 2
Code: P-NTMA(N) 5030 Diameter: Ø 4.8 G/H: 3 Code: P-NTMA(R) 5030 Diameter: Ø 4.8 G/H: 3
Code: P-NTMA(N) 5040 Diameter: Ø 4.8 G/H: 4 Code: P-NTMA(R) 5040 Diameter: Ø 4.8 G/H: 4

Code: P-NT17MAN 4820 Diameter: Ø 4.8 G/H: 2 Angle: 17°
Code: P-NT17MAN 4830 Diameter: Ø 4.8 G/H: 3 Angle: 17°
Code: P-NT17MAN 4840 Diameter: Ø 4.8 G/H: 4 Angle: 17°

Code: P-NT30MAN 4830 Diameter: Ø 4.8 G/H: 3 Angle: 30°
Code: P-NT30MAN 4840 Diameter: Ø 4.8 G/H: 4 Angle: 30°
Code: P-NT30MAN 4850 Diameter: Ø 4.8 G/H: 5 Angle: 30°

Code: P-NT17MAR 4820 Diameter: Ø 4.8 G/H: 2 Angle: 17°
Code: P-NT17MAR 4830 Diameter: Ø 4.8 G/H: 3 Angle: 17°
Code: P-NT17MAR 4840 Diameter: Ø 4.8 G/H: 4 Angle: 17°

Code: P-NT30MAR 4830 Diameter: Ø 4.8 G/H: 3 Angle: 30°
Code: P-NT30MAR 4840 Diameter: Ø 4.8 G/H: 4 Angle: 30°
Code: P-NT30MAR 4850 Diameter: Ø 4.8 G/H: 5 Angle: 30°

(PLANNER)
(ALL ON FOUR SYSTEM)
+ MULTI ANGLED ABUTMENT

Code: NTA-0-00-05
Nta Implant

+ NTA® BONE EXPANDER



+ RATCHET ADAPTER
Code: NTA-0-10-07

+ HANDPIECE ADAPTER
Code: NTA-0-11-07

+ COMPLEMENT KIT 01
Code: NTA-0-13-07

+ COMPLEMENT KIT 02
Code: NTA-0-14-07

+ CREST TRIMMER Ø5.0
Code: NTA-0-01-07

+ SAW (Ø10 THICKNESS: 0.3MM)
Code: NTA-0-02-07

+ DRILL Ø1.8
Code: NTA-0-03-07

+ EXPANDER Ø2.6
Code: NTA-0-04-07

+ EXPANDER Ø3.0
Code: NTA-0-05-07

+ EXPANDER Ø3.4
Code: NTA-0-06-07

+ EXPANDER Ø3.8
Code: NTA-0-07-07

+ EXPANDER Ø4.3
Code: NTA-0-08-07

+ HAND ADAPTER
Code: NTA-0-12-07

+ RATCHET
Code: NTA-0-09-07

+ NTA® SURGICAL GUIDE KIT



Code: NTA-0-00-06
Nta Implant

+ GUIDE - TORQUE WRENCH
Code: NTA-0-27-06



+ GUIDE - POINT DRILL Ø2.2
Code: NTA-0-01-06



+ GUIDE - POINT DRILL Ø5.2
Code: NTA-0-02-06



+ TISSUE PUNCH DRILL Ø4.5
Code: NTA-0-03-06



+ GUIDE - STRAIGHT TWIST DRILL Ø2.2



Code: NTA-0-29-06 L:5
Code: NTA-0-30-06 L:7.5
Code: NTA-0-31-06 L:8.5
Code: NTA-0-32-06 L:10.0
Code: NTA-0-33-06 L:11.5
Code: NTA-0-34-06 L:13.0

+ GUIDE - ANCHOR SCREW
Code: NTA-0-04-06



+ GUIDE - CORTICAL DRILL
Code: NTA-0-05-06 Ø4.0
Code: NTA-0-06-06 Ø4.5
Code: NTA-0-07-06 Ø5.0



+ GUIDE - VERTICAL ANCHOR
Code: NTA-0-08-06 0mm
Code: NTA-0-09-06 2mm
Code: NTA-0-10-06 4mm



+ GUIDE - STRAIGHT TWIST DRILL Ø3.4



Code: NTA-0-35-06 L:5
Code: NTA-0-36-06 L:7.5
Code: NTA-0-37-06 L:8.5
Code: NTA-0-38-06 L:10.0
Code: NTA-0-39-06 L:11.5
Code: NTA-0-40-06 L:13.0

+ GUIDE - ANCHOR DRILL Ø1.35
Code: NTA-0-11-06



+ GUIDE - ANCHOR DRIVER
Code: NTA-0-12-06
HANDPIECE



+ GUIDE - ANCHOR DRIVER
Code: NTA-0-13-06
MANUAL



+ GUIDE - STRAIGHT TWIST DRILL Ø3.5



Code: NTA-0-41-06 L:5
Code: NTA-0-42-06 L:7.5
Code: NTA-0-43-06 L:8.5
Code: NTA-0-44-06 L:10.0
Code: NTA-0-45-06 L:11.5
Code: NTA-0-46-06 L:13.0

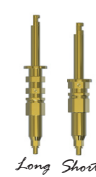
+ GUIDE - TUBE (HANDLE GUIDE) Ø2.2
Code: NTA-0-14-06



+ GUIDE - BONE ROUND DRILL
Code: NTA-0-15-06 Ø3.5
Code: NTA-0-16-06 Ø5.0



HANDPIECE
+ GUIDE - FIXTURE DRIVER
Narrow
Code: NTA-0-17-06 / SHORT
Code: NTA-0-18-06 / LONG



+ GUIDE - STRAIGHT TWIST DRILL Ø4.0



Code: NTA-0-47-06 L:5
Code: NTA-0-48-06 L:7.5
Code: NTA-0-49-06 L:8.5
Code: NTA-0-50-06 L:10.0
Code: NTA-0-51-06 L:11.5
Code: NTA-0-52-06 L:13.0

HANDPIECE
+ GUIDE - FIXTURE DRIVER
Regular
Code: NTA-0-19-06 / SHORT
Code: NTA-0-20-06 / LONG



+ GUIDE - FIXTURE DRIVER
Narrow
Code: NTA-0-21-06 / SHORT
Code: NTA-0-22-06 / LONG



MANUAL
+ GUIDE - FIXTURE DRIVER
Regular
Code: NTA-0-23-06 / SHORT
Code: NTA-0-24-06 / LONG



+ GUIDE - STRAIGHT TWIST DRILL Ø4.5



Code: NTA-0-53-06 L:5
Code: NTA-0-54-06 L:7.5
Code: NTA-0-55-06 L:8.5
Code: NTA-0-56-06 L:10.0
Code: NTA-0-57-06 L:11.5
Code: NTA-0-58-06 L:13.0

HANDPIECE
+ GUIDE - SCREW DRIVER
Code: NTA-0-25-06
SHORT



MANUAL
+ GUIDE - SCREW DRIVER
Code: NTA-0-26-06
SHORT



+ GUIDE - DRILL EXT.
Code: NTA-0-28-06



+ GUIDE - STRAIGHT TWIST DRILL Ø5.0



Code: NTA-0-59-06 L:5
Code: NTA-0-60-06 L:7.5
Code: NTA-0-61-06 L:8.5
Code: NTA-0-62-06 L:10.0
Code: NTA-0-63-06 L:11.5
Code: NTA-0-64-06 L:13.0

Surgical Tool Maintenance Process



Multi Abutment

Ez Screw[®]

EASY USE, STRONG CONNECTION!

FULLY DIGITAL
NO BREAKAGE / LOOSENING
EASY TO TORQUE
CAN BE APPLIED DIRECTLY TO MUA

There is no issue of screw loosening in multi-unit prostheses.
It is ergonomic and eliminates the need for a multi cap or zircon ring.
It can be easily torqued.
There is no risk of breakage; it is durable due to its design and thickness.





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