



NTA® IMPLANT

"Confidence in stability"



www.ntaimplant.com



NTA® IMPLANT



"To improve is to change; to be perfect is to change often"
Winston Churchill

Nta Implant Company Group

Our company is engaged in providing solutions in implant dentistry by offering highest quality of dental implants. Development, manufacturing process, marketing, publicity, and trademark rights of all the products are legal and belong to our company. The products are being developed using state of the art technologies under the light of the up-to-date scientific data in the field of implantology.

We manufacture "Screw-type" and "Press-fit" implants with their accessories under the brands of Nta Implant, Nta Shorter Implant, Nta Shorter Plus Implant and Hybrid Implant. The Quality System Management Certificates belonging to us are FDA, CE, ISO 9001:2015, ISO 13485:2016 and ISO 10002:2014.

Our Solution Partners in SWITZERLAND, S KOREA, USA and FRANCE carry out research and development, production and surface treatment for the products in their own countries. Some of our partners have more than 35 years of experience in dental market.

OUR MISSION is always to produce the most impressive products with wide product range for all dental implant indications by 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.



Nta Implant Our Quality Certifications of Management System

ISO 9001:2015

ISO 13485:2016

ISO 10002:2014



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INFORMATION

IMPLANT

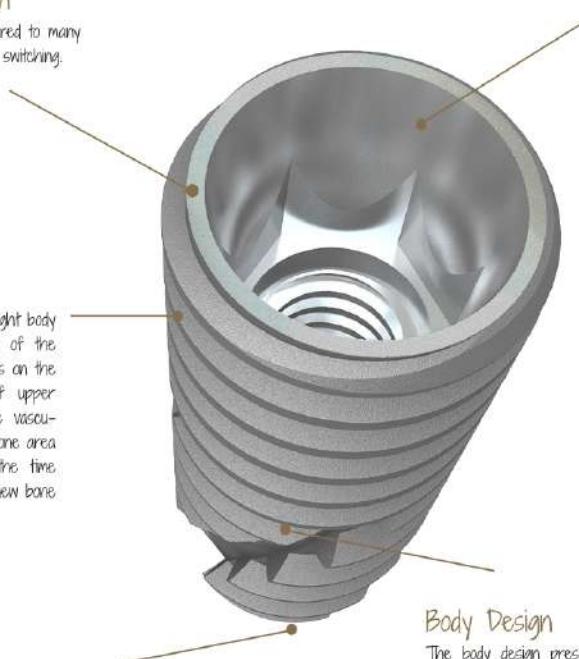
ABUTMENT

SURGICAL KIT

DIAMETER : Ø 3.4 / Ø 3.7-3.8 / Ø 4.2 / Ø 4.6 / Ø 5.1 / Ø 6.0
 LENGTH : 6.6 / 7.5 / 8.5 / 10 / 11.5 / 13
 SURFACE : SLA

Platform Design

Smaller platform compared to many designs allows platform switching.

**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.

Body Design

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

Apex

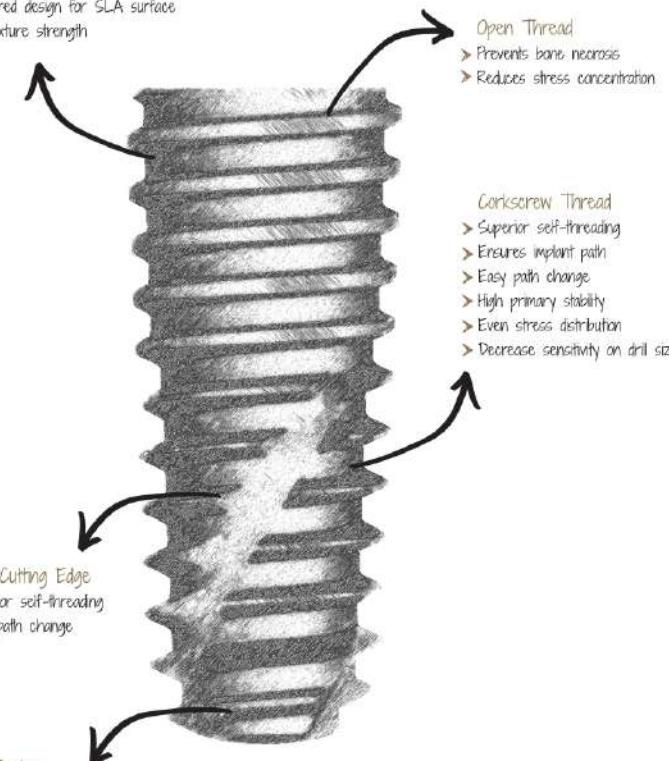
The rounded apex may reduce the risk of tissue damage, especially when placing the implant into maxillary sinus sites.

Conical Connection With Hex 11° Index
 Conical connection provides bacterial seal and prevents micromovement issues at implant-abutment interface. Internal hex index ensures proper and easy seating of the abutment.

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

"Confidence in Stability!"



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 (TiO₂) 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 mount 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 micoleakage 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 is provided so that the possibility of having perimucositis and perimplantitis is reduced.

NTA COMPLETE GUIDE



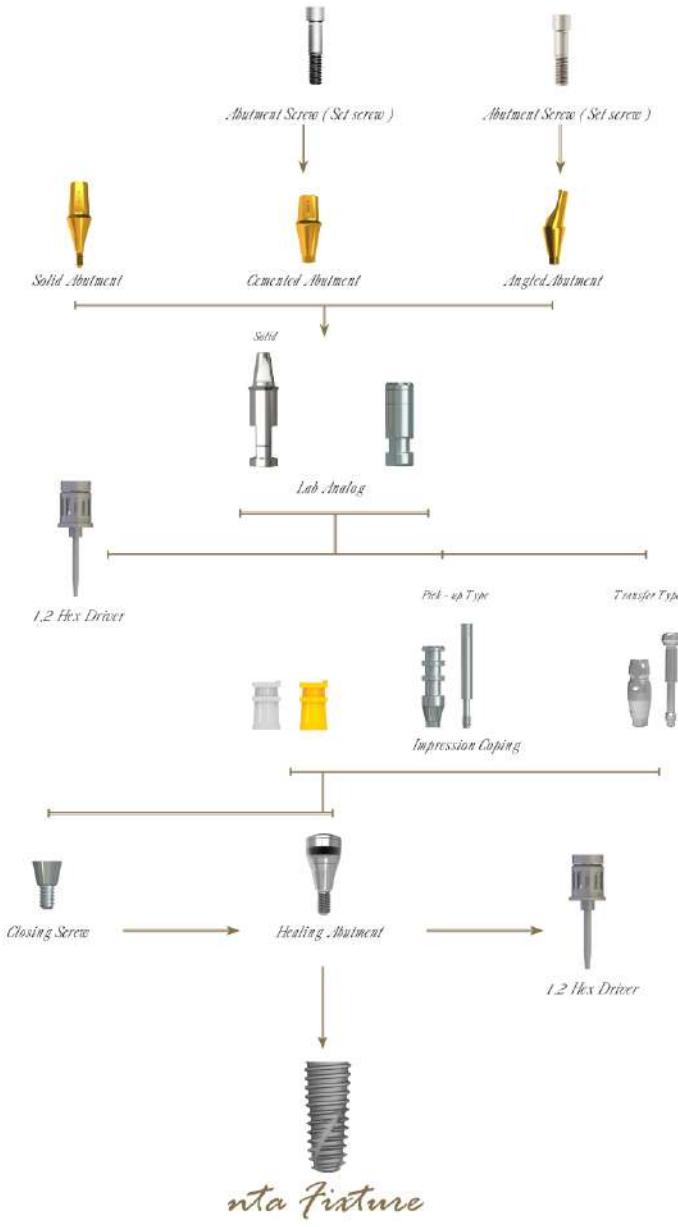
NTA PACKING SYSTEM

New Ampoule User's Guide

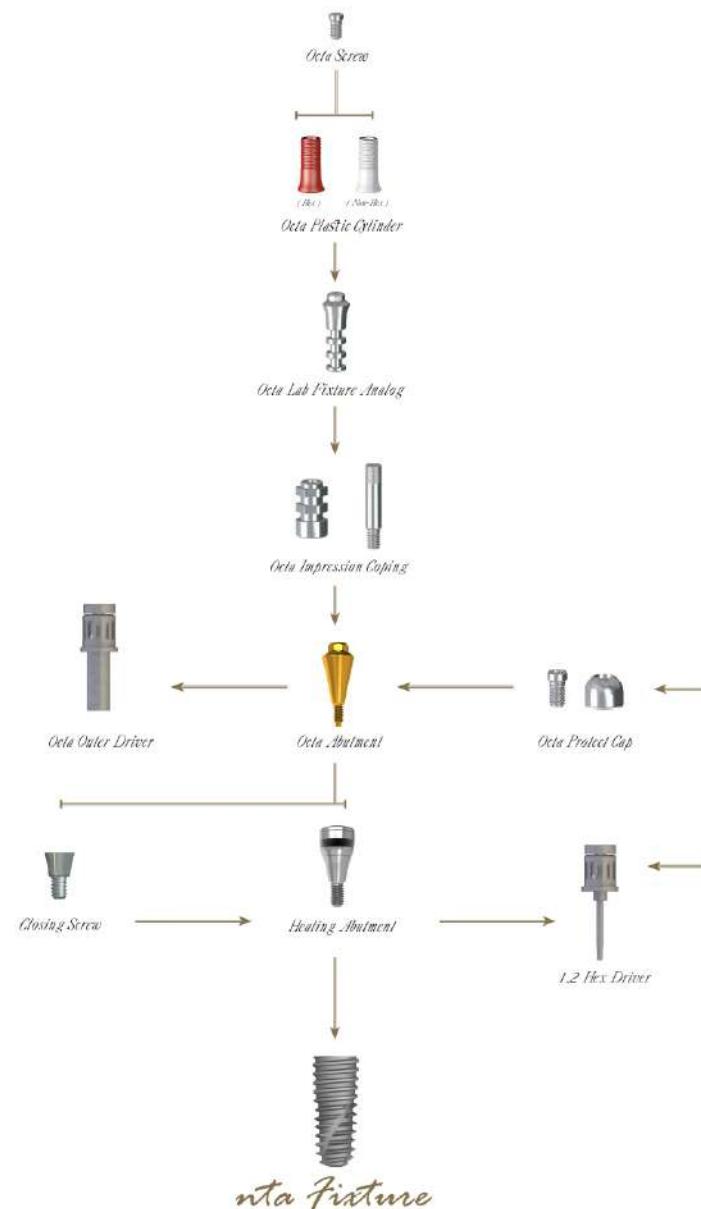


NTA SURGICAL KIT PROTOКОЛ

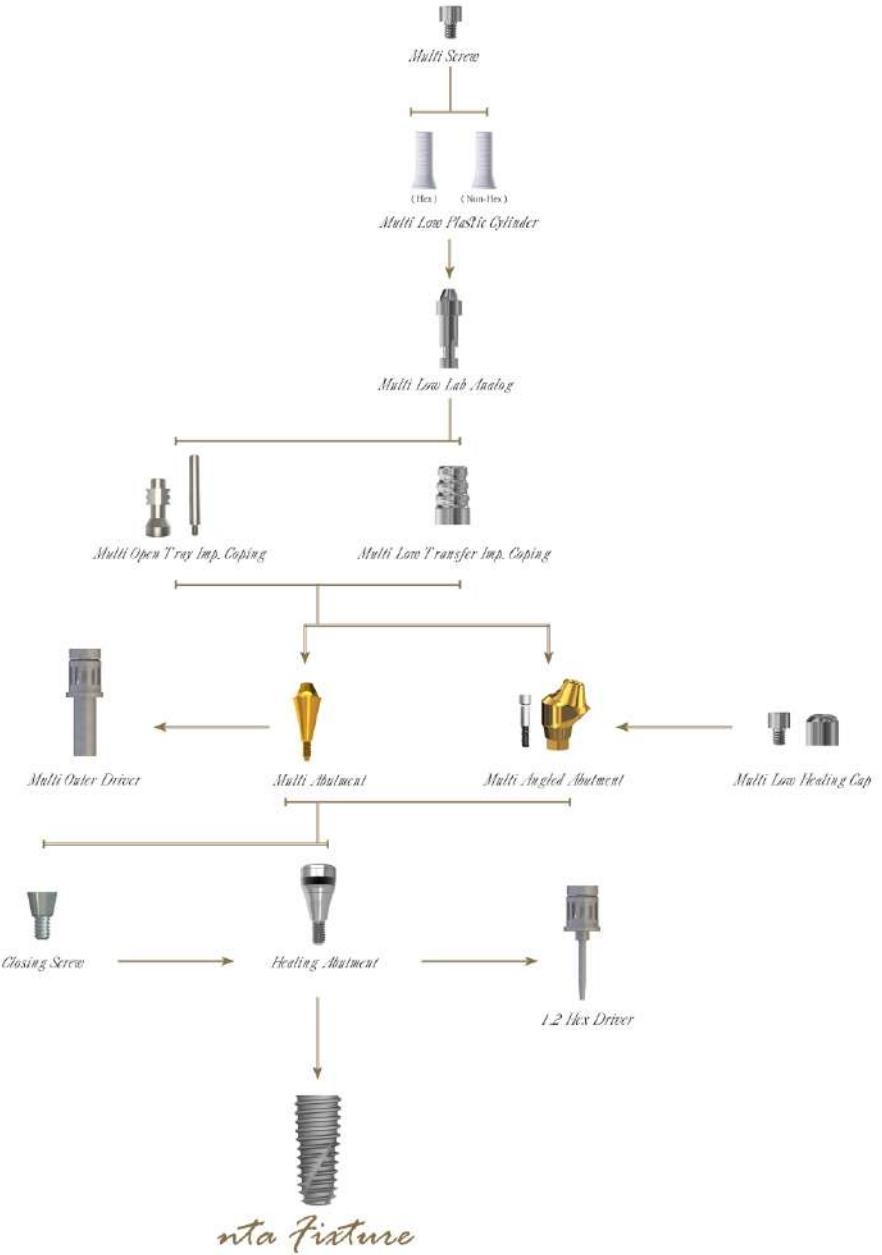
F I X U R E	BONE		MEDIUM & HARD (D1 + D2 + D3)	SOFT (D4)
	3.4	3.7-3.8	2.0 + 3.4 + 3.7 + 4.2 + 4.6 + 5.1 + 6.0	2.0 + 3.4 + 3.7 + 4.2 + 4.6 + 5.1 + 6.0
	3.4	3.7-3.8	2.0 + 3.4 + 3.7 + 4.2 + 4.6 + 5.1 + 6.0	2.0 + 3.4 + 3.7 + 4.2 + 4.6 + 5.1 + 6.0
	4.2	4.6	2.0 + 3.4 + 3.7 + 4.2 + 4.6 + 5.1 + 6.0	2.0 + 3.4 + 3.7 + 4.2 + 4.6 + 5.1 + 6.0
	5.1	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 + 6.0



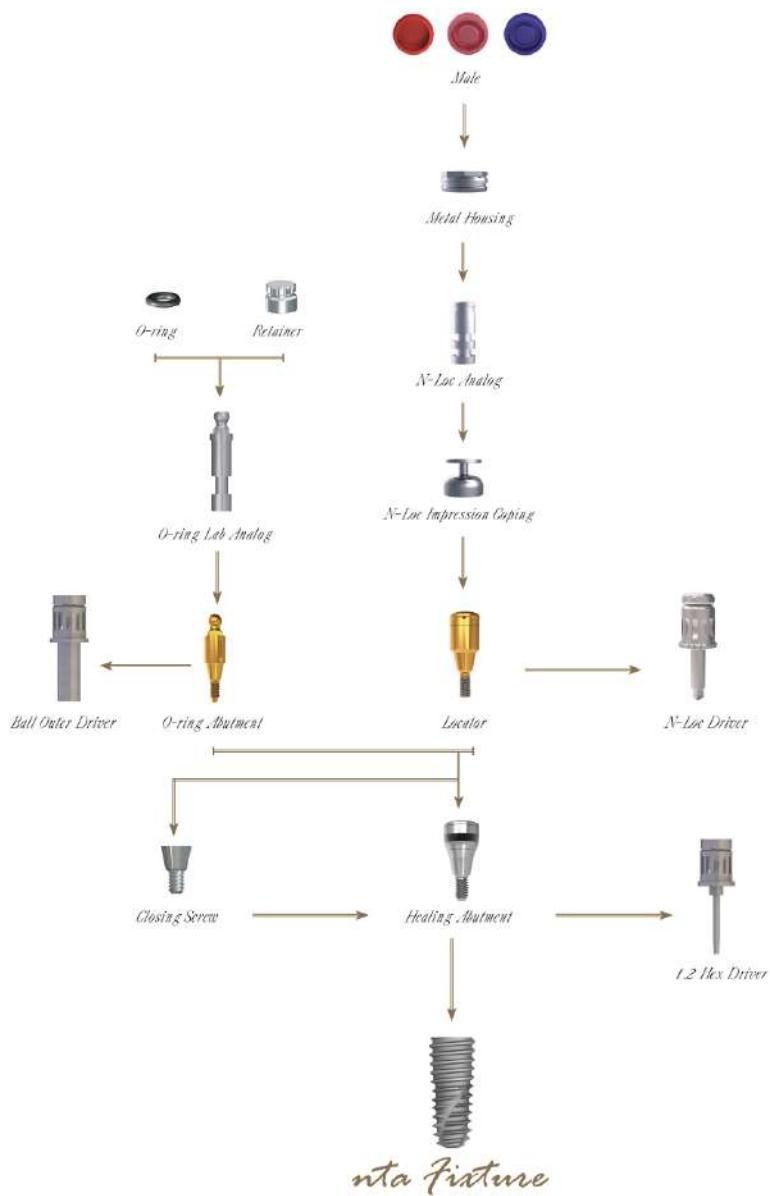
NTA PROSTHETIC FLOW DIAGRAMS FOR OCTA SYSTEM



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



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



Internal Sub-merged System



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.

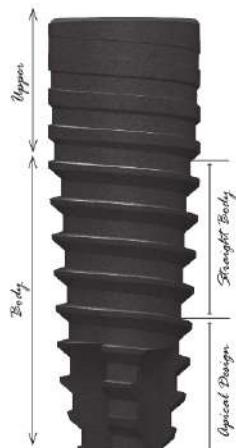
The design of the implant enhance blood supply and minimalise the empty place in cortical bone to decrease bone formation period.

Straight Body

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

Narrow

$\varnothing 3.4$
Morse Tapered Connection 11°



Fixture

$\varnothing 3.4 - \varnothing 3.7 - \varnothing 3.8$

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

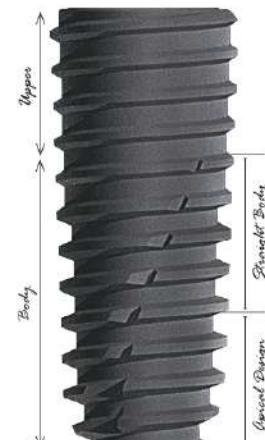
In the course of implant placement, open thread gives opportunity to place fixture deep without necessity of additional drilling by minimising resistance.

Cutting Edge

The sharp cutting edge maximized self-tapping.

Regular

$\varnothing 3.7-3.8 - \varnothing 4.2 - \varnothing 4.6 - \varnothing 5.1 - \varnothing 6.0$
Morse Tapered Connection 11°



Fixture

$\varnothing 4.2 - \varnothing 4.6 - \varnothing 5.1 - \varnothing 6.0$

IM TYPE	Length	Product Code	Screw
$\varnothing 3.4$ NARROW 2.1	8.5	NTF 3408 S	
	10	NTF 3410 S	
	11.5	NTF 3411 S	M 1.6 Abutment Screw M 1.6
	13	NTF 3413 S	

IM TYPE	Length	Product Code	Screw
$\varnothing 3.7-3.8$ REGULAR 2.5	7.5	NTF 3707 S	
	8.5	NTF 3708 S	
	10	NTF 3710 S	M 2.0 Abutment Screw M 2.0
	11.5	NTF 3711 S	
	13	NTF 3713 S	

IM TYPE	Length	Product Code	Screw
$\varnothing 4.2$ REGULAR 2.5	7.5	FNM 4007 S	
	8.5	FNM 4008 S	
	10	FNM 4010 S	M 2.0 Abutment Screw M 2.0
	11.5	FNM 4011 S	
	13	FNM 4013 S	

IM TYPE	Length	Product Code	Screw
$\varnothing 4.6$ REGULAR 2.5	6.6	FNM 4506 S	
	7.5	FNM 4507 S	
	8.5	FNM 4508 S	M 2.0 Abutment Screw M 2.0
	10	FNM 4510 S	
	11.5	FNM 4511 S	
	13	FNM 4513 S	

IM TYPE	Length	Product Code	Screw
$\varnothing 5.1$ REGULAR 2.5	6.6	FNM 5006 S	
	7.5	FNM 5007 S	
	8.5	FNM 5008 S	M 2.0 Abutment Screw M 2.0
	10	FNM 5010 S	
	11.5	FNM 5011 S	
	13	FNM 5013 S	

IM TYPE	Length	Product Code	Screw
$\varnothing 6.0$ REGULAR 2.5	6.6	FNM 6006 S	
	7.5	FNM 6007 S	
	8.5	FNM 6008 S	M 2.0 Abutment Screw M 2.0

No Mount System: Uses a special fixture driver, which is more durable and has easy separation and connection properties.

Surface: Slip

Recommended Placement Torque: Less than 40 Ncm.
Tapered angle for safer mandatory placement.

Nota
Fixture

For Guided Bone Regeneration Immediate Placement
Initial Fixation



GBR
Sinus graft
Implant stability
Vertical augmentation
Immediate implant placement

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

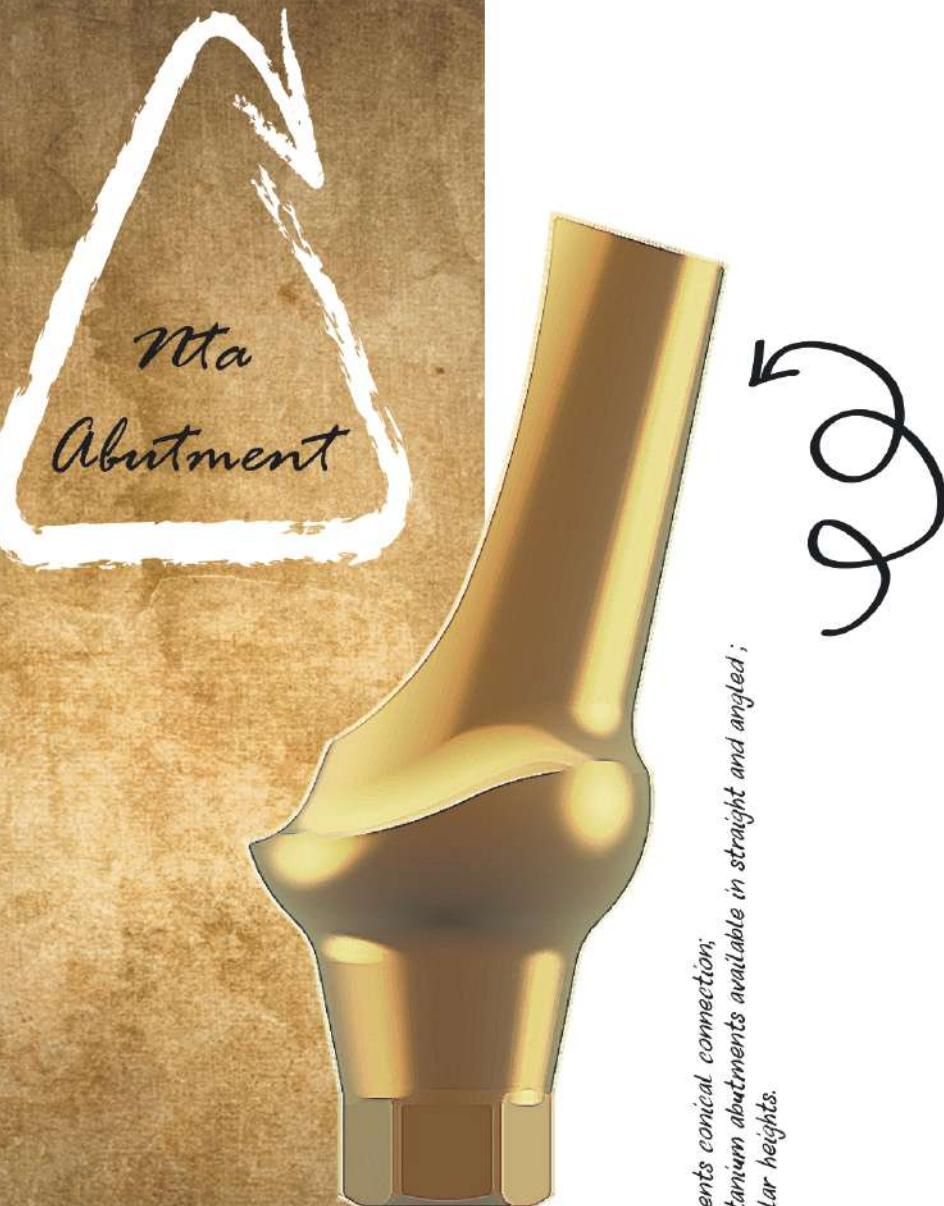


D : Diameter
T : Thickness
C : Cuff



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.

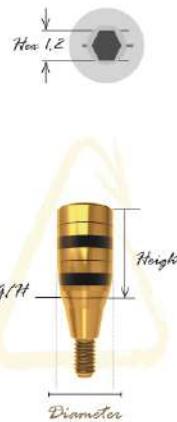
Diameter	*G/H	Thickness	Product Code
$\varnothing 5.0$	1	0.4	BFHA 105
	2	3.0	BFHA 205
	3	0.4	BFHA 335
$\varnothing 6.0$	1	0.4	BFHA 106
	2	3.0	BFHA 206
	3	0.4	BFHA 336



**Esthetic!
Abutment**

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

NTA HEALING ABUTMENT



Diameter	*G/H	Height	Product Code
Narrow Ø 4.15	2	1	HA 403 M
	3	1.5	HA 405 M
	4	2.5	HA 407 M
	5	2.5	HA 409 M
Narrow Ø 4.5	2	1	HA 453 M
	3	1.5	HA 455 M
	4	2.5	HA 457 M
	5	2.5	HA 459 M
Narrow Ø 5.5	2	1	HA 553 M
	3	1.5	HA 555 M
	4	2.5	HA 557 M
	5	2.5	HA 559 M
Regular Ø 4.15	1	1	HA 402 S
	2	1	HA 403 S
	3	1.5	HA 405 S
	4	2.5	HA 407 S
	5	2.5	HA 409 S
Regular Ø 4.5	1	1	HA 452 S
	2	1	HA 453 S
	3	1.5	HA 455 S
	4	2.5	HA 457 S
	5	2.5	HA 459 S
Regular Ø 5.5	1	1	HA 552 S
	2	1	HA 553 S
	3	1.5	HA 555 S
	4	2.5	HA 557 S
	5	2.5	HA 559 S
Regular Ø 6.5	1	1	HA 652 S
	2	1	HA 653 S
	3	1.5	HA 655 S
	4	2.5	HA 657 S

*GH : Gingival Height



NTA TEMPORARY ABUTMENT



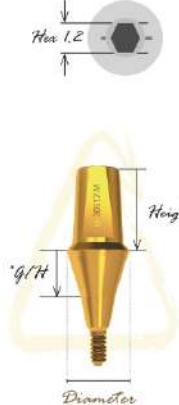
Fixture	Diameter	*G/H	Height	Product Code
Narrow	Ø 4.5	1	8	NTTAN 4510 H
		2		NTTAN 4520 H
		3		NTTAN 4530 H
Regular	Ø 4.5	1	8	NTTAR 4510 H
		2		NTTAR 4520 H
		3		NTTAR 4530 H

NTA TEMPORARY ABUTMENT - TITANIUM



Fixture	Diameter	*G/H	Height	Product Code
Narrow	Ø 4.5	1	10	NTTTAN 4510 H
Regular	Ø 4.5	1	10	NTTAR 4510 H

NTA SOLID ABUTMENT



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

NTA SOLID ABUTMENT



Fixture	Diameter	*G/H	Height	Product Code
Regular	Ø 4.5	1	4.0	NTSA 45514
		2		NTSA 45524
		3		NTSA 45534
		4		NTSA 45544
		1	5.5	NTSA 45515
		2		NTSA 45525
		3		NTSA 45535
		4		NTSA 45545
Ø 5.5	Ø 5.5	5	7.0	NTSA 45555
		6		NTSA 45565
		1		NTSA 45517
		2		NTSA 45527
		3		NTSA 45537
		4		NTSA 45547
		1	4.0	NTSA 55614
		2		NTSA 55624
Ø 6.5	Ø 6.5	3		NTSA 55634
		4		NTSA 55644
		1	5.5	NTSA 55615
		2		NTSA 55625
		3		NTSA 55635
		4		NTSA 55645
		5		NTSA 55655
		6		NTSA 55665
Ø 7.0	Ø 7.0	1	7.0	NTSA 55617
		2		NTSA 55627
		3		NTSA 55637
		4		NTSA 55647
		1	4.0	NTSA 65714
		2		NTSA 65724
		3		NTSA 65734
		4		NTSA 65744
Ø 8.0	Ø 8.0	1	5.5	NTSA 65715
		2		NTSA 65725
		3		NTSA 65735
		4		NTSA 65745
		5		NTSA 65755
		6		NTSA 65765
		1	7.0	NTSA 65717
		2		NTSA 65727
		3		NTSA 65737

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

NTA CEMENTED ABUTMENT - HEX



Fixture	Diameter	*G/H	Height	Product Code	Screw
Narrow	Ø 4.15	1	4.0	NTCA 20514 H	M 1.6 AAHS 1610
		2		NTCA 20524 H	
		3		NTCA 20534 H	
		4		NTCA 20544 H	
		1	5.5	NTCA 20515 H	
		2		NTCA 20525 H	
		3		NTCA 20535 H	
		4		NTCA 20545 H	
	Ø 4.5	5	7.0	NTCA 20555 H	
		6		NTCA 20565 H	
		1		NTCA 20517 H	
		2		NTCA 20527 H	
		3		NTCA 20537 H	
		4		NTCA 20547 H	
		1	4.0	NTCA 30514 H	
		2		NTCA 30524 H	
	Regular	3		NTCA 30534 H	
		4		NTCA 30544 H	
		1	5.5	NTCA 30515 H	
		2		NTCA 30525 H	
		3		NTCA 30535 H	
		4		NTCA 30545 H	
		5	7.0	NTCA 30555 H	
		6		NTCA 30565 H	
		1		NTCA 30517 H	
		2		NTCA 30527 H	
		3		NTCA 30537 H	
		4		NTCA 30547 H	
	Ø 4.15	1	4.0	NTCA 40514 H	M 2.0 AAHS 2010
		2		NTCA 40524 H	
		3		NTCA 40534 H	
		4		NTCA 40544 H	
		1	5.5	NTCA 40515 H	
		2		NTCA 40525 H	
		3		NTCA 40535 H	
		4		NTCA 40545 H	
		5	7.0	NTCA 40555 H	
		6		NTCA 40565 H	
		1		NTCA 40517 H	
		2		NTCA 40527 H	
	Ø 6.5	3	7.0	NTCA 40537 H	
		4		NTCA 40547 H	
		1	4.0	NTCA 65714 H	
		2		NTCA 65724 H	
		3		NTCA 65734 H	
		4		NTCA 65744 H	
		1	5.5	NTCA 65715 H	
		2		NTCA 65725 H	
		3		NTCA 65735 H	
		4		NTCA 65745 H	
		5	7.0	NTCA 65755 H	
		6		NTCA 65765 H	
		1		NTCA 65717 H	
		2		NTCA 65727 H	
	Ø 6.5	3		NTCA 65737 H	
		4		NTCA 65747 H	

- ✓ Abutment for both single unit prostheses and multiunit fixed partial restorations.
- ✓ Hex driver: 1.2mm.
- ✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)
- ✓ Protect cap: Optional.

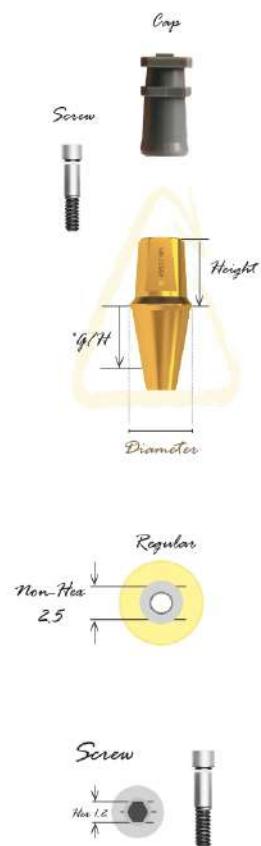
NTA CEMENTED ABUTMENT - HEX



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

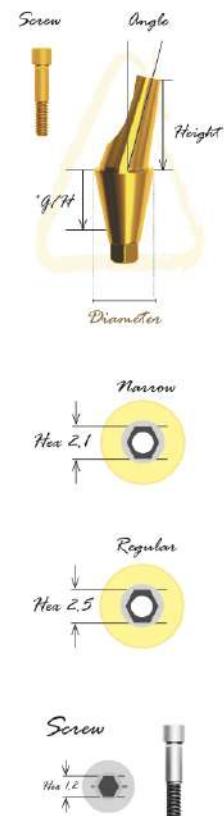
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- ✓ Hex driver: 1.2mm.
- ✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)
- ✓ Protect cap: Optional.

*GH : Gingival Height

 NTA CEMENTED ABUTMENT - NON-HEX


Fixture	Diameter	*g/H	Height	Product Code	Screw
Regular	Ø 4.5	1	4.0	NTCA 45514 NH	M 2.0 AAHS 2010
		2		NTCA 45524 NH	
		3		NTCA 45534 NH	
		4		NTCA 45544 NH	
		1	5.5	NTCA 45515 NH	
		2		NTCA 45525 NH	
		3		NTCA 45535 NH	
		4		NTCA 45545 NH	
		5	7.0	NTCA 45555 NH	
		6		NTCA 45565 NH	
		1	4.0	NTCA 45517 NH	
		2		NTCA 45527 NH	
		3		NTCA 45537 NH	
		4		NTCA 45547 NH	
		1	5.5	NTCA 55614 NH	
		2		NTCA 55624 NH	
		3		NTCA 55634 NH	
		4		NTCA 55644 NH	
		1	7.0	NTCA 55615 NH	M 2.0 AAHS 2010
		2		NTCA 55625 NH	
		3		NTCA 55635 NH	
		4		NTCA 55645 NH	
		5	4.0	NTCA 55655 NH	
		6		NTCA 55665 NH	
		1		NTCA 55617 NH	
		2		NTCA 55627 NH	
		3		NTCA 55637 NH	
		4		NTCA 55647 NH	
		1	5.5	NTCA 65714 NH	Ø 6.0
		2		NTCA 65724 NH	
		3		NTCA 65734 NH	
		4		NTCA 65744 NH	
		1	7.0	NTCA 65715 NH	
		2		NTCA 65725 NH	
		3		NTCA 65735 NH	
		4		NTCA 65745 NH	
		5	4.0	NTCA 65755 NH	
		6		NTCA 65765 NH	
		1		NTCA 65717 NH	
		2		NTCA 65727 NH	
		3		NTCA 65737 NH	
		4		NTCA 65747 NH	

- ✓ Abutment for both single unit prostheses and multiunit fixed partial restorations.
- ✓ Hex driver: 1.2mm.
- ✓ Fastening Torque: 20Ncm (Narrow) - 30Nm (Regular)
- ✓ Protect cap: Optional.

 NTA ANGLED ABUTMENT-HEX


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

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

+ NTA ANGLED ABUTMENT - NON-HEX



Fixture	Diameter	*g/H	Height	Angle	Product Code	Screw
Regular	Ø 5.0	2	7.0	15°	NTAA50215 NH	M2.0 SCA 2008 B
		4		15°	NTAA50415 NH	
		2		25°	NTAA50225 NH	
		4		25°	NTAA50425 NH	
	Ø 6.0	2	7.0	15°	NTAA60215 NH	
		4		15°	NTAA60415 NH	
		2		25°	NTAA60225 NH	
		4		25°	NTAA60425 NH	

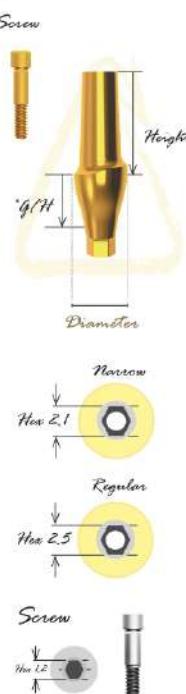
✓ Fastening Torque: 30Ncm (Regular)

+ NTA MILLING ABUTMENT



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

+ NTA ESTHETIC ABUTMENT



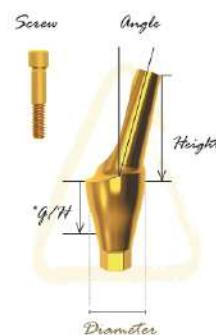
Fixture	Diameter	*g/H	Height	Product Code
Narrow	4.0	1.5	4.0	NTEA 204015
		2		NTEA 204020
		3		NTEA 204030
		4		NTEA 204040
	4.5	1.5	4.5	NTEA 204515
		2		NTEA 204520
		3		NTEA 204530
		4		NTEA 204540
Regular	4.5	1.5	4.5	NTEA 504515
		2		NTEA 504520
		3		NTEA 504530
		4		NTEA 504540
		1.5	5.5	NTEA 505515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

Esthetic Abutments conical connection;

Prefabricated titanium abutments available in straight and angled ; and varying collar heights.

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

+ NTA ESTHETIC ANGLED ABUTMENT



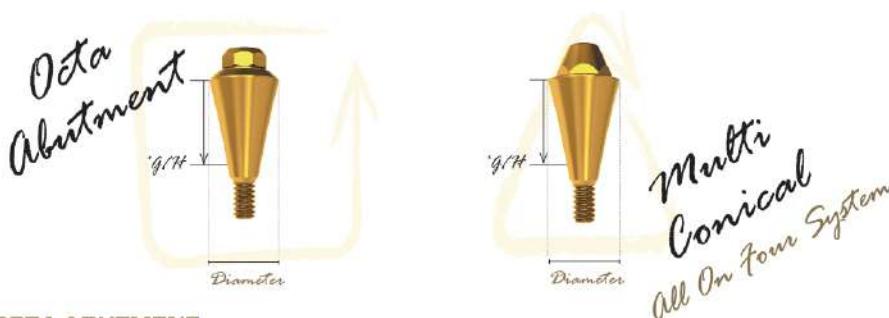
Fixture	Diameter	*g/H	Angle	Height	Product Code
Narrow	4.0	1.5	7°	4.0	NTEA 274015
		2		4.0	NTEA 274020
		3		4.0	NTEA 274030
		4		4.0	NTEA 274040
	4.5	1.5	17°	4.5	NTEA 24015
		2		4.5	NTEA 24020
		3		4.5	NTEA 24030
		4		4.5	NTEA 24040
Regular	4.5	1.5	7°	4.5	NTEA 274515
		2		4.5	NTEA 274520
		3		4.5	NTEA 274530
		4		4.5	NTEA 274540
		1.5	17°	5.5	NTEA 574515
		2		5.5	NTEA 574520
	5.5	3	17°	5.5	NTEA 574530
		4		5.5	NTEA 574540
		1.5	7°	6.5	NTEA 575515
		2		6.5	NTEA 575520
		3		6.5	NTEA 575530
		4		6.5	NTEA 575540
	6.5	1.5	17°	6.5	NTEA 56515
		2		6.5	NTEA 56520
		3		6.5	NTEA 56530
		4		6.5	NTEA 56540

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

+ NTA UCLA ABUTMENT



Fixture	Product Code	Screw
Narrow	UCA2107 M	AAHS 1610
Regular	UCA2507	AAHS 2010



NTA OCTA ABUTMENT



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

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



Diameter	Product Code
Ø 4.8	PO4810N
Ø 4.8	PO4810H

NTA OCTA ABUTMENT PROTECT CAP

Diameter	Height	Product Code
Ø 4.8	4	OAPC 4840

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

NTA OCTA ABUTMENT PICK-UP IMPRESSION COPING

Diameter	Height	Product Code
Ø 4.8	10	OAIIC 4810

✓ Hex driver: 1.2 mm.
✓ Minimizes distortion.
✓ Packing Contents: impression coping + Guided pin.

NTA OCTA ABUTMENT LAB FIXTURE ANALOG

Diameter	Height	Product Code
Ø 4.8	14	OALFA 4814

Height
Diameter

Product Code
OADD

NTA MULTI ABUTMENT ALL ON FOUR SYSTEM



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

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

NTA MULTI ANGLED ABUTMENT ALL ON FOUR SYSTEM



Screw

Fixture

Diameter

*g/H

Angle

Product Code

Screw

Narrow

Ø 4.8

2

17°

NT17MAN 4820

3

17°

NT17MAN 4830

4

17°

NT17MAN 4840

3

30°

NT30MAN 4830

4

30°

NT30MAN 4840

5

30°

NT30MAN 4850

2

17°

NT17MAR 4820

3

17°

NT17MAR 4830

4

17°

NT17MAR 4840

3

30°

NT30MAR 4830

4

30°

NT30MAR 4840

5

30°

NT30MAR 4850

Screw

Narrow

Ø 4.8

2

17°

NT17MAN 4820

3

17°

NT17MAN 4830

4

17°

NT17MAN 4840

3

30°

NT30MAN 4830

4

30°

NT30MAN 4840

5

30°

NT30MAN 4850

2

17°

NT17MAR 4820

3

17°

NT17MAR 4830

4

17°

NT17MAR 4840

3

30°

NT30MAR 4830

4

30°

NT30MAR 4840

5

30°

NT30MAR 4850

Screw

Regular

Ø 4.8

2

17°

NT17MAR 4820

3

17°

NT17MAR 4830

4

17°

NT17MAR 4840

3

30°

NT30MAR 4830

4

30°

NT30MAR 4840

5

30°

NT30MAR 4850

2

17°

NT17MAR 4820

3

17°

NT17MAR 4830

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30°

NT30MAR 4850

2

17°

NT17MAR 4820

3

17°

NT17MAR 4830

4

17°

NT17MAR 4840

3

30°

NT30MAR 4830

NTA IMPLANT

Screw



NTA T-BASE ABUTMENT

Fixture	Diameter	*G/H	Product Code	Screw
Narrow	Ø 4.5	1	NTBA NR	AAHS 1608A
Regular	Ø 4.5	1	NTBA RG	AAHS 2008B

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

NTA LOC



Fixture	*G/H	Angel	Code
Narrow	1	0°	NT 401 N
	1,5	15°	NT 41515 N
	2	0°	NT 402 N
	3	0°	NT 403 N
	3	15°	NT 40315 N
	4	0°	NT 404 N
	5	0°	NT 405 N
	6	0°	NT 406 N

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

NTA LOC OUTER DRIVER

Product Code
LOCOD



NTA TRANSFER IMPRESSION COPING



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

✓ Impression coping for close tray.
✓ Hex Type.

✓ Available in short and long sizes.
✓ Packing Unit: Impression coping + guide pin.



NTA ABUTMENT

33

NTA PICK-UP IMPRESSION COPING - HEX



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

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

NTA PICK-UP IMPRESSION COPING - NON-HEX



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

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

NTA LAB FIXTURE ANALOG



Fixture	Diameter	Product Code
Narrow	Ø 3.4	LFA 3412 M
Regular	Ø 3.7-3.8, Ø 4.2, Ø 4.6, Ø 5.1 Ø 6.0	LFA 4012

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

NTA SOLID LAB ANALOG



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

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

NTA IMPRESSION PLASTIC COPING



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

✓ To be used both with cemented and solid abutments.

*GH : Gingival Height

33

-INNOVATION-

DIGITAL TECHNOLOGY

new!
Pire-mill
abutment

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



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

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Digital ANalog / Narrow

LFA-D 3412 M



Digital ANalog / Regular

LFA-D 4012



Multi ANalog

MELA-D 300



Scan Body



NSTB - Narrow



RSTB - Regular



MSB 5010
Multi Scan Body



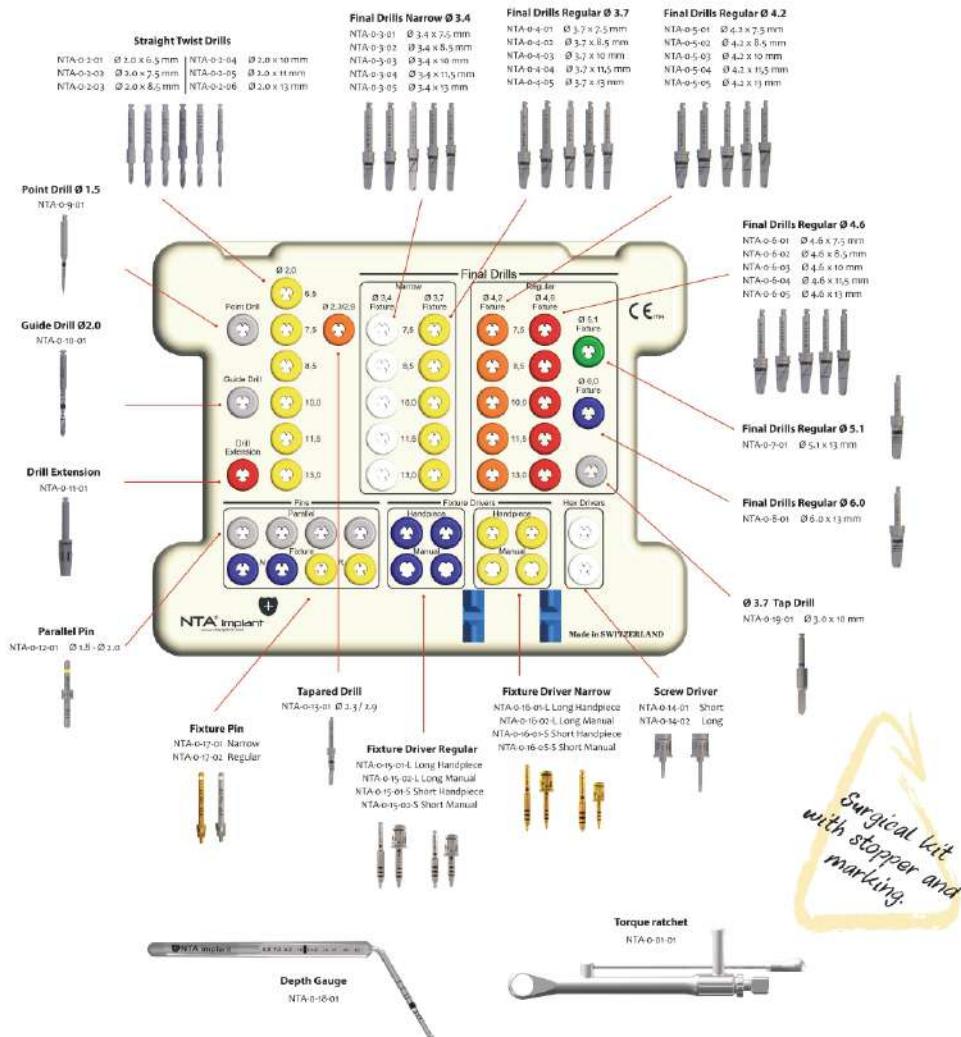
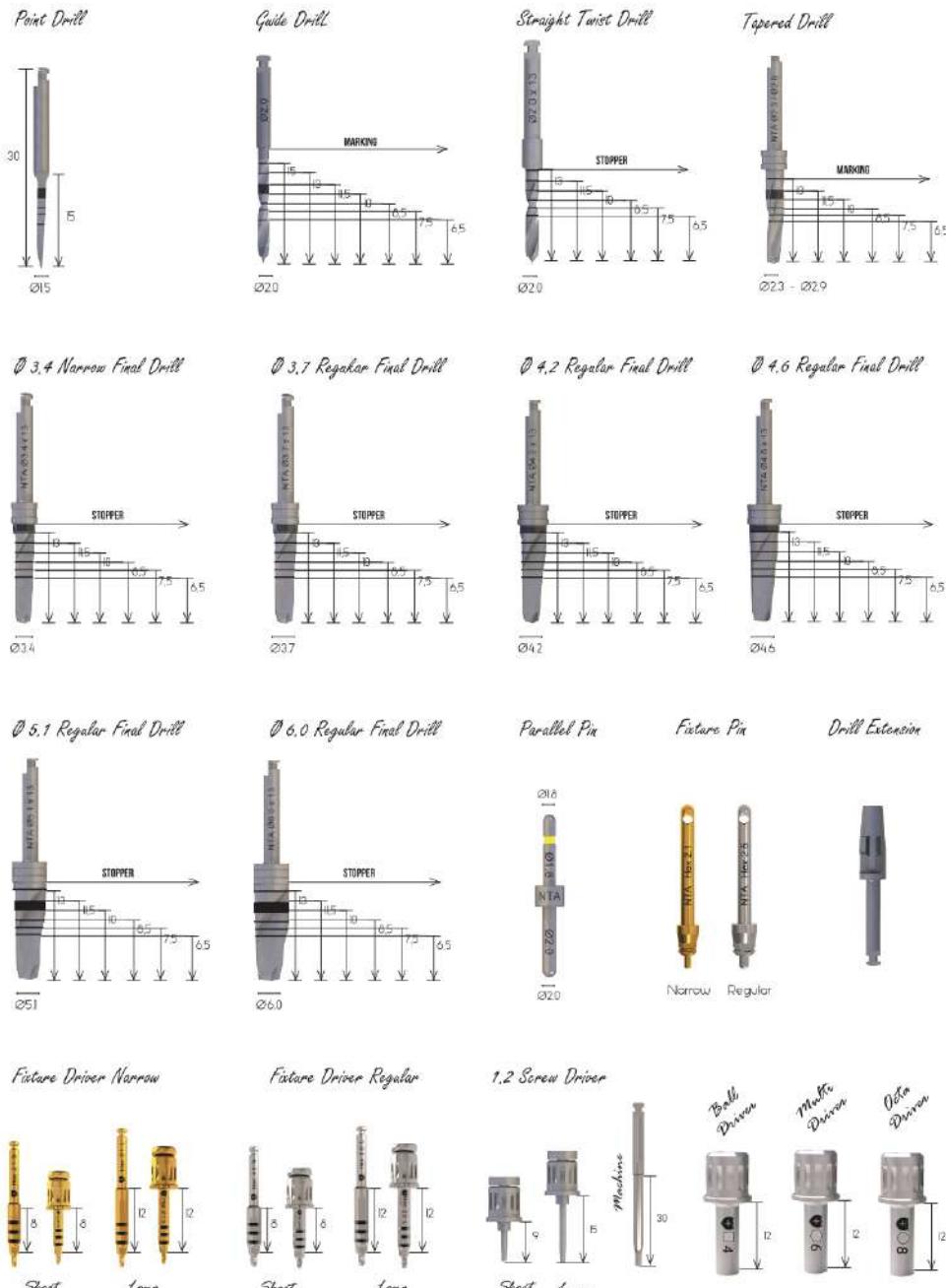
MASB 5007
Multi Angled Scan
Body

For 3D printing model applications:

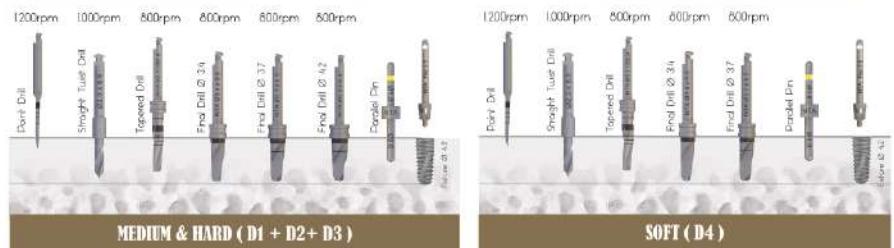
Applying customized implant and related treatments can be possible by using patients' periodontal information. To be able to provide our patients the best and easiest treatment we commit our state of the art digital equipments. We pledge our digital library to restore your smile.

+) Surgical kit with stopper and marking.

NTA SURGICAL KIT



NTA SURGICAL KIT PROTOKOL

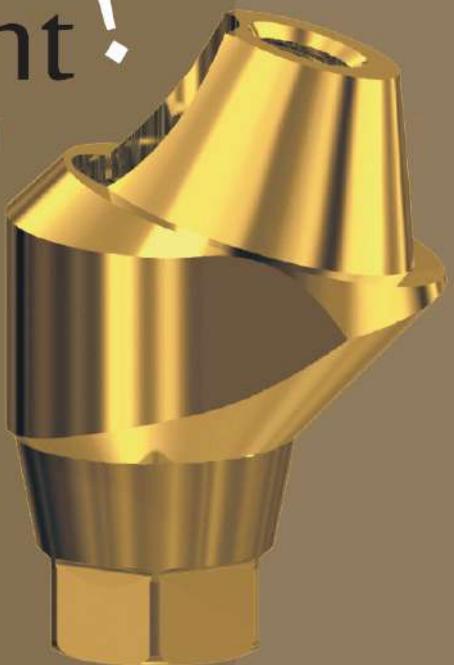


Surgical Tool Maintenance Process



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Multi Abutment



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