



NTA[®] IMPLANT

**NTA
IMPLANT
CONFIDENCE
IN STABILITY!**

*Spure
Fixture*



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

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Confidence in stability!

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

WINSTON CHURCHILL



NTA[®] IMPLANT



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 Nta Hybrid Implant. The Quality System Management Certificates belonging to us are FDA, CE, ISO 9001:2015, ISO 13485:2016 and ISO 10002:2018.

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 10002:2018

FDA

CE₁₉₈₄

“
CONFIDENCE IN STABILITY

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NTA COMPLETE GUIDE



NTA PACKING SYSTEM

New Ampoule User's Guide



1
Remove the back of blister (sterility is not guaranteed if the seal is broken).



2
Keep the small cover upward.



3
Remove the cover by gently rotating and pulling.



4
Insert the driver into the fixture and make sure that the driver is fully seated.



5
Remove the cover screw from the small chamber using a hex-driver.



Closing Screw
Gold metallic color
Ø 3.4 narrow



Closing Screw
Silver metallic color
Ø 3.7 - 4.2 - 4.6 - 5.1 - 6.0 regular

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

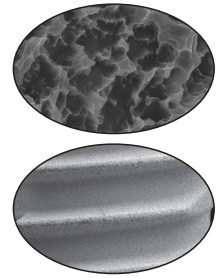
The Nta Spure Sla Implant Surface

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 Spure 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.



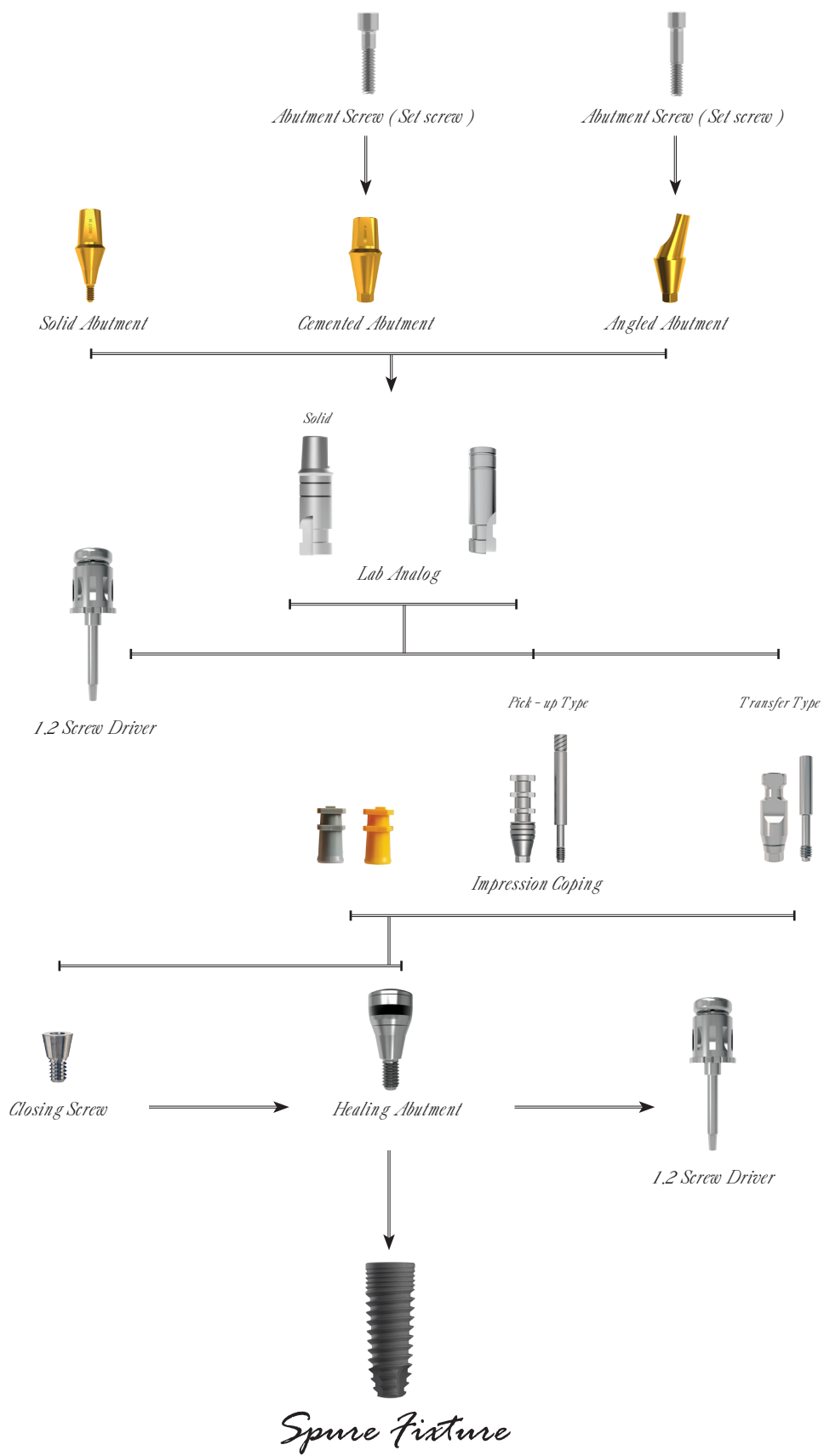
Root Form

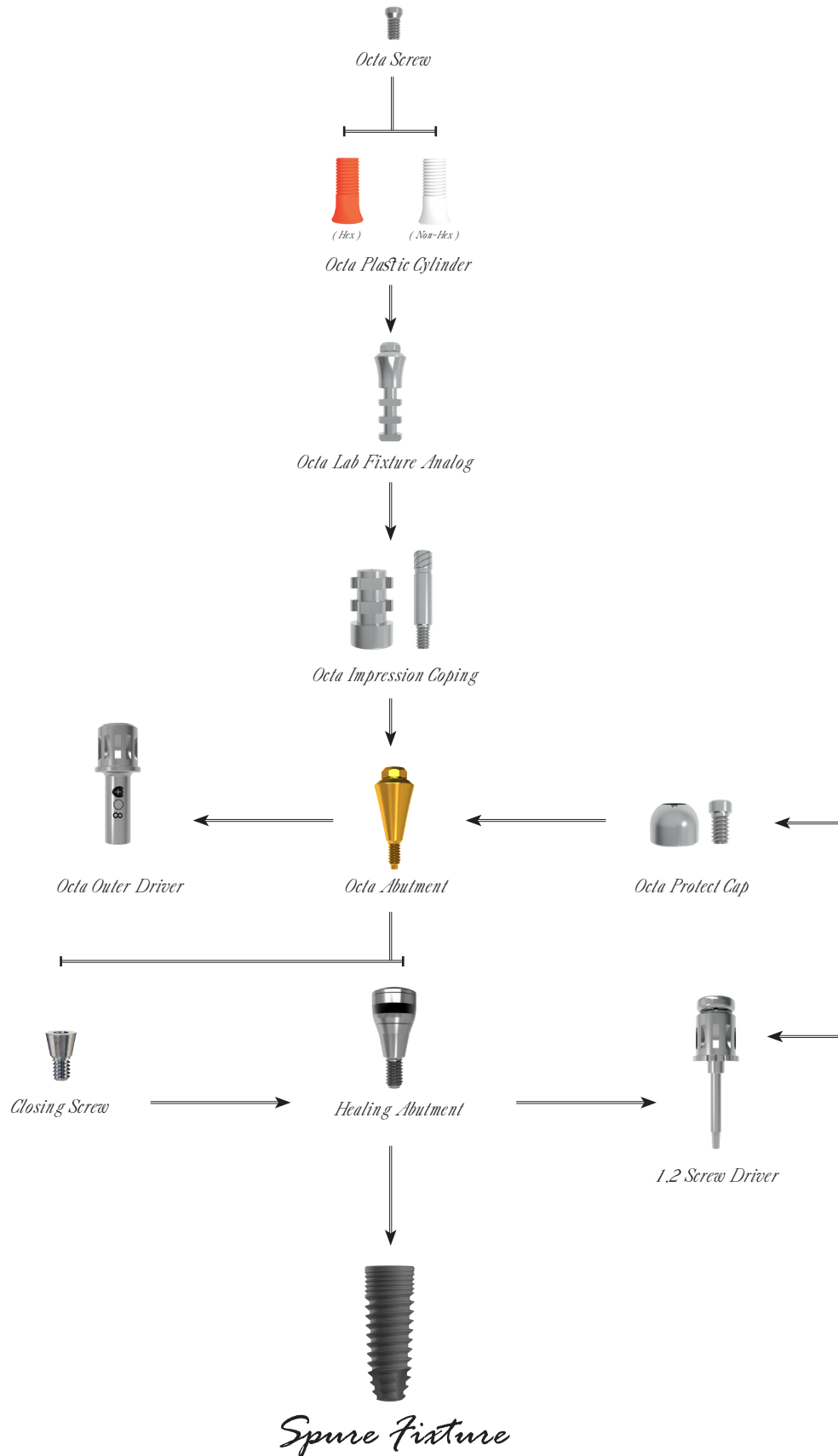
Root form of the implant ensures easier placement, high initial stability, superior stress distribution, less risk of damaging neighboring roots and low risk for accidental perforation of concave surfaces.



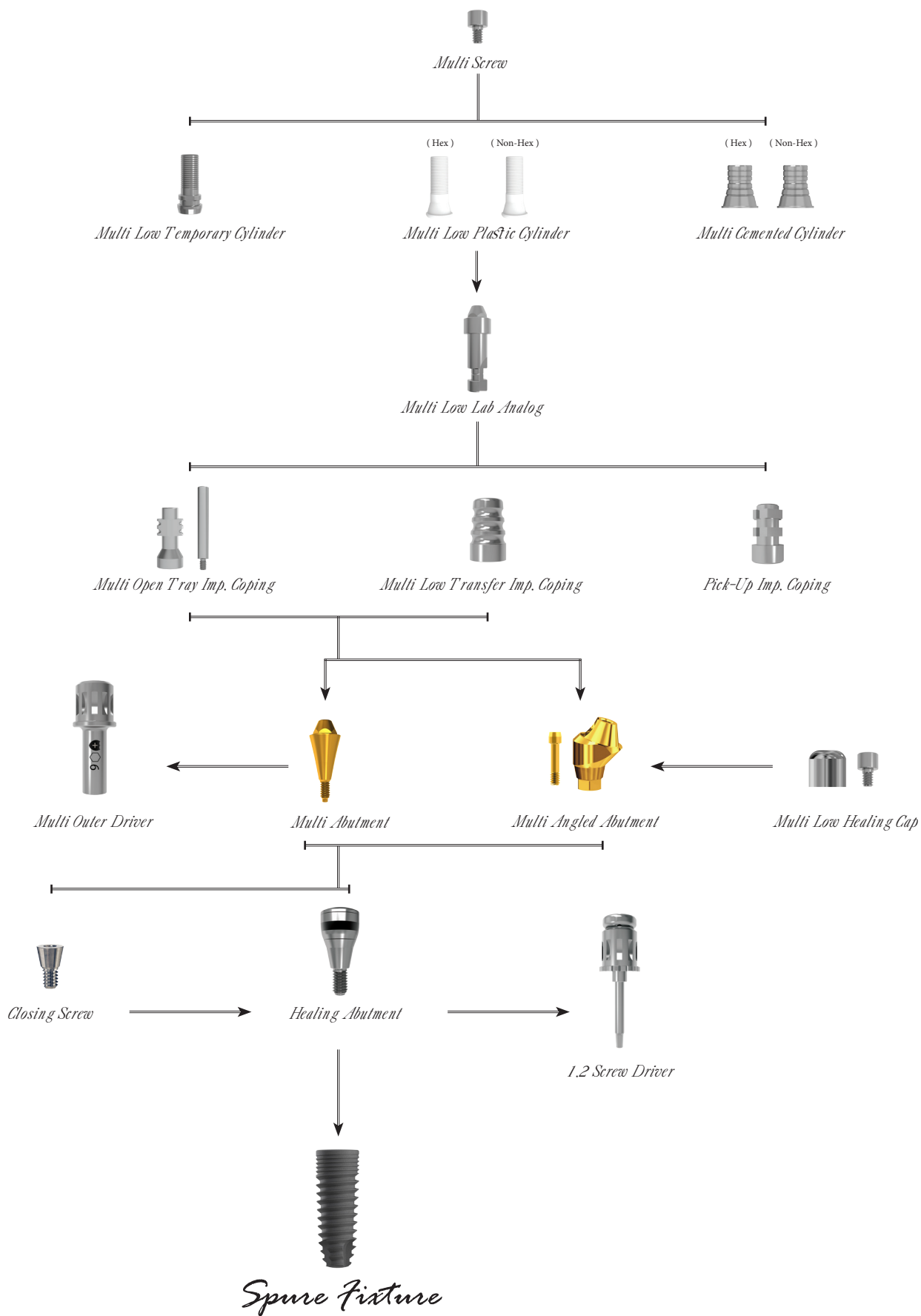
Non Fixture

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

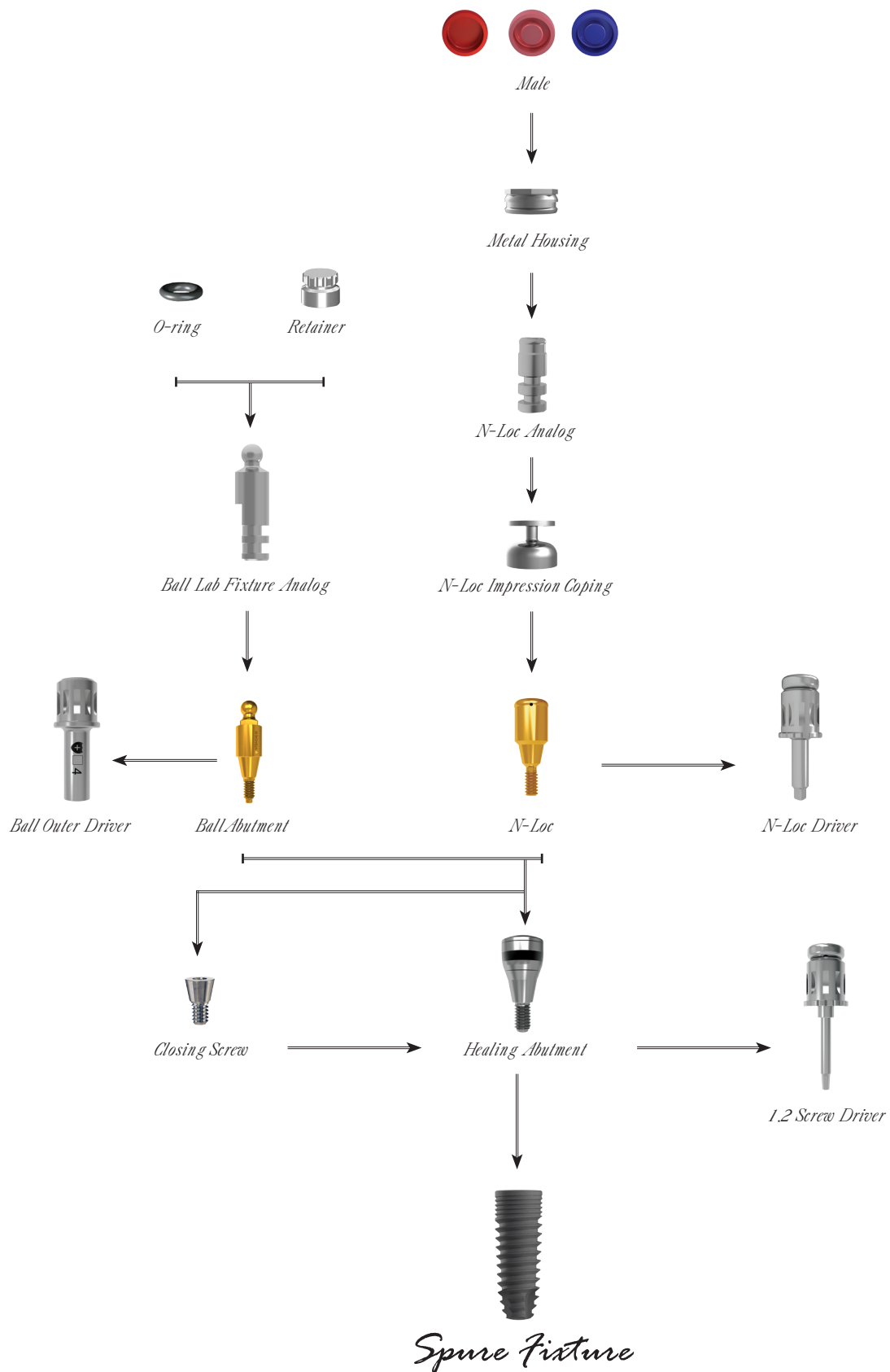




NTA PROSTHETIC FLOW DIAGRAMS FOR MULTI (ALL ON FOUR) SYSTEM



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



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.

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.

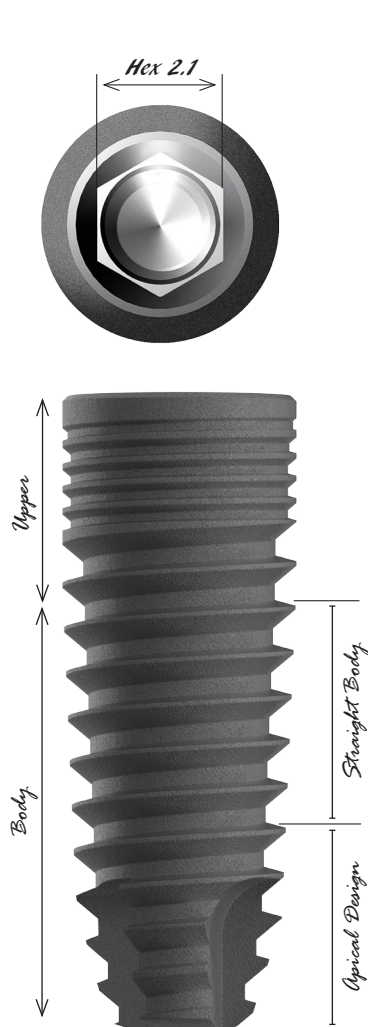
Cutting Edge

The sharp cutting edge maximized self - tapping.

Narrow

Ø 3.4

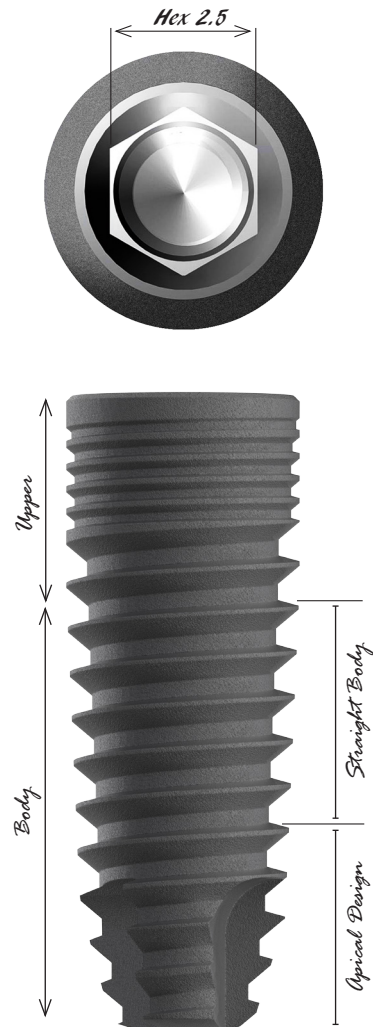
Morse Tapered Connection 11°

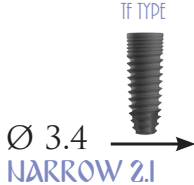


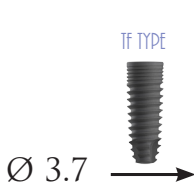
Regular

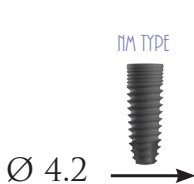
Ø 3.7 - Ø 4.2 - Ø 4.6 - Ø 5.1 - Ø 6.0

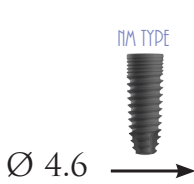
Morse Tapered Connection 11°

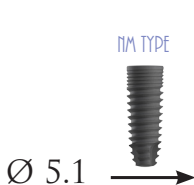


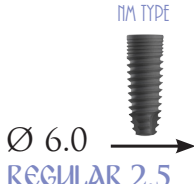
 TF TYPE Ø 3.4 NARROW 2.1	Length	Product Code	Screw
	8.5	NTF 3408 S	M 1.6 Abutment Screw M 1.6
	10	NTF 3410 S	
	11.5	NTF 3411 S	
	13	NTF 3413 S	

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

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

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

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

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



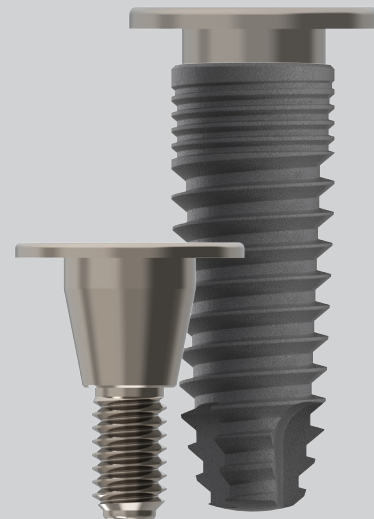
No Mount System: Uses a special fixture driver, which is more durable and has easy separation and connection properties.

*Surface: Sla
Recommended Placement Torque: Less than 40Nm.
Tapered angle for safer maxillary placement.*

NTA Spure Bone Forming Healing Abutment

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.

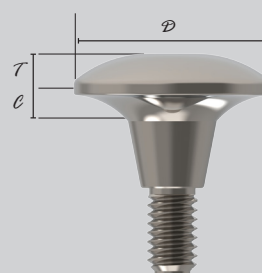
Diameter	*G/H	Thickness	Product Code
Ø 5.0	1	0.4	HA BFHA 105
	2		HA BFHA 205
	3	3.0	HA BFHA 335
Ø 6.0	1	0.4	HA BFHA 106
	2		HA BFHA 206
	3	3.0	HA BFHA 336



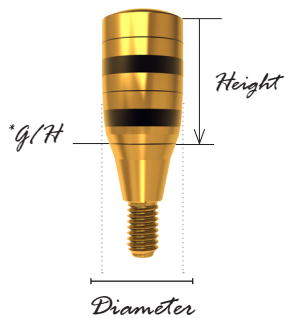
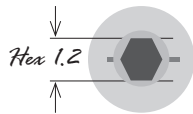
For Guided Bone Regeneration Immediate Placement Initial Fixation!...

NTA Spure Soft Tissue Healing Abutment

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

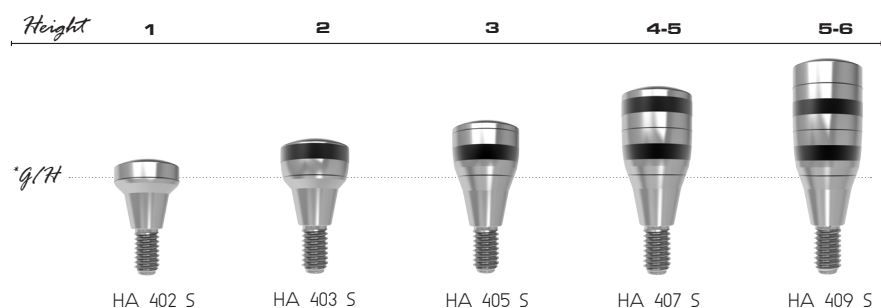


D : Diameter
T : Thickness
C : Cuff



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

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



HA 402 S

HA 403 S

HA 405 S

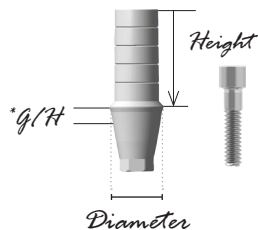
HA 407 S

HA 409 S

*G/H : Gingival Height

+ NTA® SPURE TEMPORARY ABUTMENT

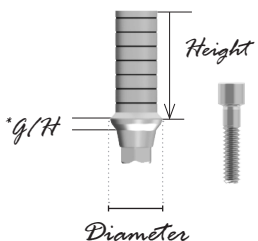
NARROW REGULAR HEX



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® SPURE TEMPORARY ABUTMENT - TITANIUM

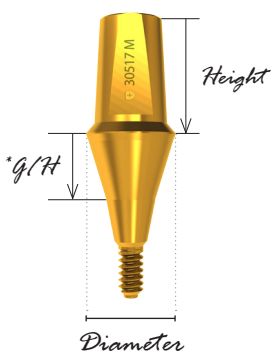
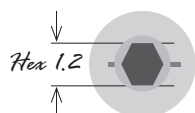
NARROW REGULAR HEX



Fixture	Diameter	*G/H	Height	Product Code
Narrow	Ø 4.5	1	10	NTTAN 4510 TH
		2		NTTAN 4520 TH
		3		NTTAN 4530 TH
Regular	Ø 4.5	1	10	NTTAR 4510 TH
		2		NTTAR 4520 TH
		3		NTTAR 4530 TH

+ NTA® SPURE SOLID ABUTMENT

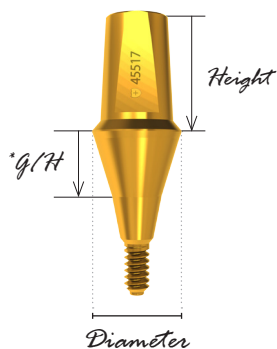
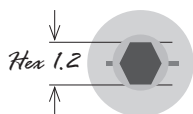
NARROW REGULAR



Protective Cap

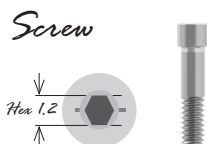
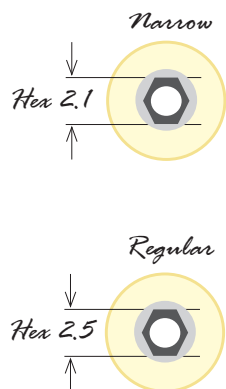
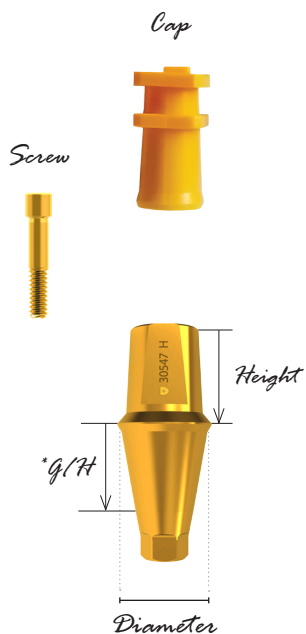


Fixture	Diameter	*G/H	Height	Product Code
Narrow	Ø 4.5	1	4.0	NTSA 30514 M
		2		NTSA 30524 M
		3		NTSA 30534 M
		4		NTSA 30544 M
		1	5.5	NTSA 30515 M
		2		NTSA 30525 M
		3		NTSA 30535 M
		4		NTSA 30545 M
	Ø 5.5	1	7.0	NTSA 30517 M
		2		NTSA 30527 M
		3		NTSA 30537 M
		4		NTSA 30547 M
		1	7.0	NTSA 30617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



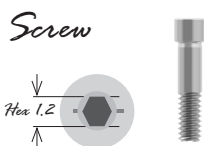
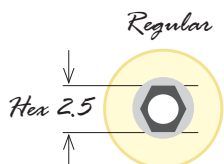
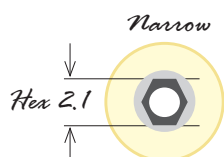
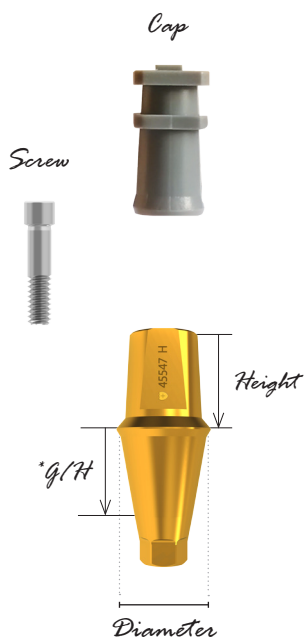
- ✓ An abutment and a set screw, used for fixed prostheses.
- ✓ Hex Driver: 1.2mm.
- ✓ Fastening Torque:
20Ncm (Narrow) - 30Ncm (Regular)
- ✓ Protect Cap: Optional.

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
		5	7.0	NTSA 45555
		6		NTSA 45565
		1		NTSA 45517
		2		NTSA 45527
		3		NTSA 45537
		4		NTSA 45547
	Ø 5.5	1	4.0	NTSA 55614
		2		NTSA 55624
		3		NTSA 55634
		4		NTSA 55644
		1	5.5	NTSA 55615
		2		NTSA 55625
		3		NTSA 55635
		4		NTSA 55645
		5	7.0	NTSA 55655
		6		NTSA 55665
		1		NTSA 55617
		2		NTSA 55627
		3		NTSA 55637
		4		NTSA 55647
	Ø 6.5	1	4.0	NTSA 65714
		2		NTSA 65724
		3		NTSA 65734
		4		NTSA 65744
		1	5.5	NTSA 65715
		2		NTSA 65725
		3		NTSA 65735
		4		NTSA 65745
		5	7.0	NTSA 65755
		6		NTSA 65765
		1		NTSA 65717
		2		NTSA 65727
		3		NTSA 65737



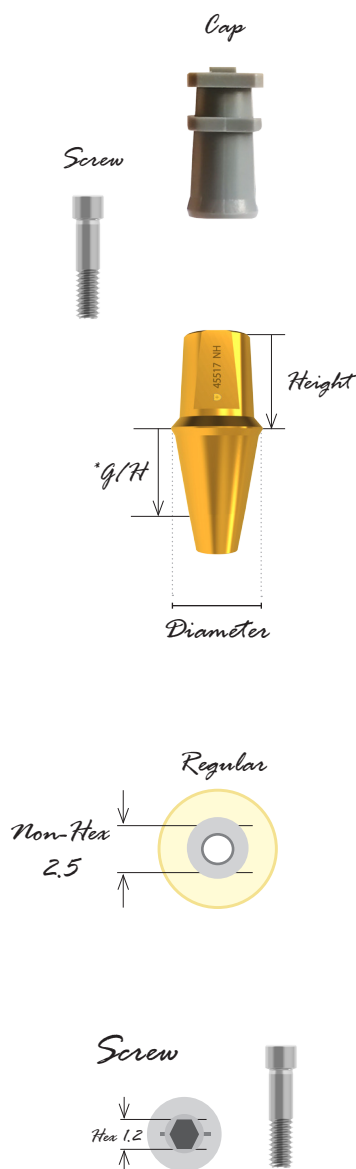
Fixture	Diameter	*G/H	Height	Product Code	Screw
Narrow	Ø 4.15	1	4.0	NTCA 20514 H	M 1.6 AAHS 1610
		2		NTCA 20524 H	
		3		NTCA 20534 H	
		4		NTCA 20544 H	
		1	5.5	NTCA 20515 H	
		2		NTCA 20525 H	
		3		NTCA 20535 H	
		4		NTCA 20545 H	
		5		NTCA 20555 H	
		6		NTCA 20565 H	
		1	7.0	NTCA 20517 H	
		2		NTCA 20527 H	
		3		NTCA 20537 H	
		4		NTCA 20547 H	
	Ø 4.5	1	4.0	NTCA 30514 H	M 1.6 AAHS 1610
		2		NTCA 30524 H	
		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		NTCA 30555 H	
		6		NTCA 30565 H	
		1	7.0	NTCA 30517 H	
		2		NTCA 30527 H	
		3		NTCA 30537 H	
		4		NTCA 30547 H	
Regular	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		NTCA 40555 H	
		6		NTCA 40565 H	
		1	7.0	NTCA 40517 H	
		2		NTCA 40527 H	
		3		NTCA 40537 H	
		4		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.



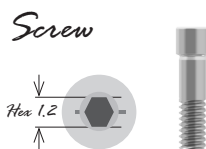
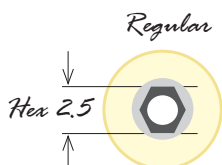
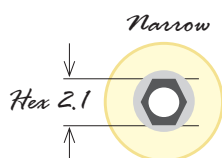
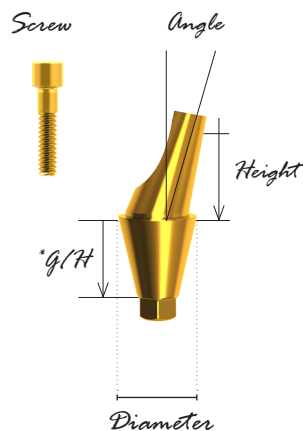
- ✓ Abutment for both single unit prosthesis and multi unit fixed partial restorations.
- ✓ Hex Driver: 1.2mm.
- ✓ Fastening Torque: 20Ncm (Narrow) - 30Ncm (Regular)
- ✓ Protect Cap: Optional.

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	
		5		NTCA 45555 H	
		6		NTCA 45565 H	
		1	7.0	NTCA 45517 H	
		2		NTCA 45527 H	
		3		NTCA 45537 H	
		4		NTCA 45547 H	
	Ø 5.5	1	4.0	NTCA 55614 H	M 2.0 AAHS 2010
		2		NTCA 55624 H	
		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		NTCA 55655 H	
		6		NTCA 55665 H	
		1	7.0	NTCA 55617 H	
		2		NTCA 55627 H	
		3		NTCA 55637 H	
		4		NTCA 55647 H	
	Ø 6.5	1	4.0	NTCA 65714 H	M 2.0 AAHS 2010
		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		NTCA 65755 H	
		6		NTCA 65765 H	
		1	7.0	NTCA 65717 H	
		2		NTCA 65727 H	
		3		NTCA 65737 H	
		4		NTCA 65747 H	



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		NTCA 45555 NH	
		6		NTCA 45565 NH	
		1	7.0	NTCA 45517 NH	
		2		NTCA 45527 NH	
		3		NTCA 45537 NH	
		4		NTCA 45547 NH	
	Ø 5.5	1	4.0	NTCA 55614 NH	M 2.0 AAHS 2010
		2		NTCA 55624 NH	
		3		NTCA 55634 NH	
		4		NTCA 55644 NH	
		1	5.5	NTCA 55615 NH	
		2		NTCA 55625 NH	
		3		NTCA 55635 NH	
		4		NTCA 55645 NH	
		5		NTCA 55655 NH	
		6		NTCA 55665 NH	
		1	7.0	NTCA 55617 NH	
		2		NTCA 55627 NH	
		3		NTCA 55637 NH	
		4		NTCA 55647 NH	
	Ø 6.5	1	4.0	NTCA 65714 NH	M 2.0 AAHS 2010
		2		NTCA 65724 NH	
		3		NTCA 65734 NH	
		4		NTCA 65744 NH	
		1	5.5	NTCA 65715 NH	
		2		NTCA 65725 NH	
		3		NTCA 65735 NH	
		4		NTCA 65745 NH	
		5		NTCA 65755 NH	
		6		NTCA 65765 NH	
		1	7.0	NTCA 65717 NH	
		2		NTCA 65727 NH	
		3		NTCA 65737 NH	
		4		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.

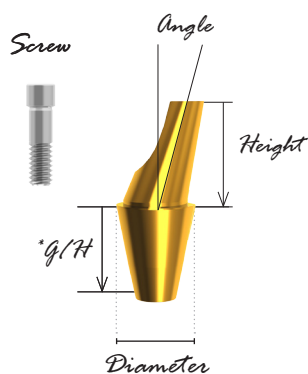


✓ Fastening Torque:
20Ncm (Narrow) - 30Ncm (Regular)

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			NTAA 45207 MH	
		3			NTAA 45307 MH	
		4			NTAA 45407 MH	
		1		15°	NTAA 45115 MH	
		2			NTAA 45215 MH	
		3			NTAA 45315 MH	
		4			NTAA 45415 MH	
		1		25°	NTAA 45125 MH	
		2			NTAA 45225 MH	
		3			NTAA 45325 MH	
		4			NTAA 45425 MH	
	Ø 5.5	1		7°	NTAA 55107 MH	
		2			NTAA 55207 MH	
		3			NTAA 55307 MH	
		4			NTAA 55407 MH	
		1		15°	NTAA 55115 MH	
		2			NTAA 55215 MH	
		3			NTAA 55315 MH	
		4			NTAA 55415 MH	
		1		25°	NTAA 55125 MH	
		2			NTAA 55225 MH	
		3			NTAA 55325 MH	
		4			NTAA 55425 MH	
Regular	Ø 5.0	1	7.0	7°	NTAA 50107 SH	M 2.0 AAHS 2008B
		2			NTAA 50207 SH	
		3			NTAA 50307 SH	
		4			NTAA 50407 SH	
		1		15°	NTAA 50115 SH	
		2			NTAA 50215 SH	
		3			NTAA 50315 SH	
		4			NTAA 50415 SH	
		1		25°	NTAA 50125 SH	
		2			NTAA 50225 SH	
		3			NTAA 50325 SH	
		4			NTAA 50425 SH	
	Ø 6.0	1		7°	NTAA 60107 SH	
		2			NTAA 60207 SH	
		3			NTAA 60307 SH	
		4			NTAA 60407 SH	
		1		15°	NTAA 60115 SH	
		2			NTAA 60215 SH	
		3			NTAA 60315 SH	
		4			NTAA 60415 SH	
		1		25°	NTAA 60125 SH	
		2			NTAA 60225 SH	
		3			NTAA 60325 SH	
		4			NTAA 60425 SH	

NTA® SPURE ANGLED ABUTMENT

REGULAR NON-HEX

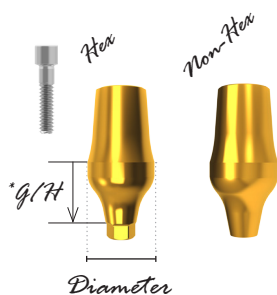


Fixture	Diameter	*G/H	Height	Angle	Product Code	Screw
Regular	Ø 5.0	2	7.0	15°	NTAA 50215 NH	M 2.0 AAHS 2008B
		4			NTAA 50415 NH	
		2		25°	NTAA 50225 NH	
		4			NTAA 50425 NH	
	Ø 6.0	2	7.0	15°	NTAA 60215 NH	
		4			NTAA 60415 NH	
		2		25°	NTAA 60225 NH	
		4			NTAA 60425 NH	

✓ Fastening Torque: 30Ncm (Regular)

NTA® SPURE MILLING ABUTMENT

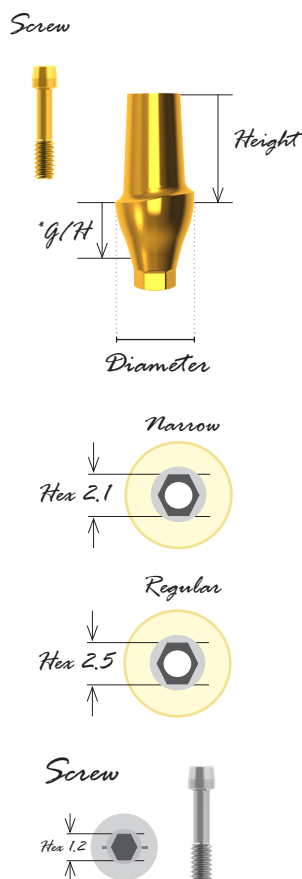
NARROW REGULAR HEX NON-HEX



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

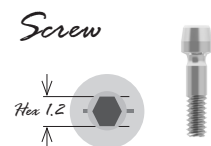
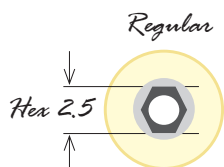
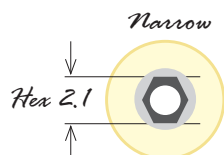
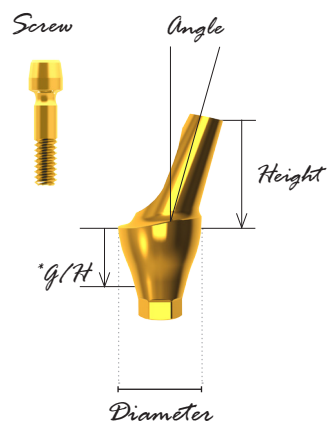
NTA® SPURE ESTHETIC ABUTMENT

NARROW REGULAR HEX



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

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



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

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

*G/H : Gingival Height

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

+ NTA® SPURE UCLA (OCTA) ABUTMENT

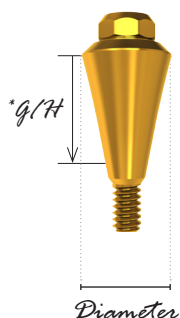
NARROW REGULAR HEX NON-HEX



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

+ NTA® SPURE OCTA ABUTMENT

NARROW REGULAR



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: 20Ncm (Narrow) - 30Ncm (Regular)

+ Spure Octa Abt. Plastic Cylinder

HEX NON-HEX



+ Spure Octa Abutment Protect Cap

Diameter	Height	Product Code
Ø 4.8	4	OAPC 4840

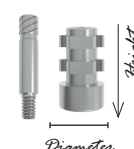
- ✓ Hex Driver: 1.2mm.
- ✓ Fastening Torque: 20Ncm.
- ✓ Packing Contents: Healing cap + Cylinder screw.



+ Spure Octa Abutment Pick-Up Impression Coping

Diameter	Height	Product Code
Ø 4.8	10	OAIC 4810

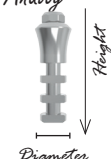
- ✓ Hex Driver: 1.2mm.
- ✓ Minimizes diskortion.
- ✓ Packing Contents: Impression coping + Guided pin.



Diameter	Product Code
Ø 4.8	POI 4810 N
	POI 4810 H

+ Spure Octa Abutment Lab Fixture Analog

Diameter	Height	Product Code
Ø 4.8	14	OALFA 4814



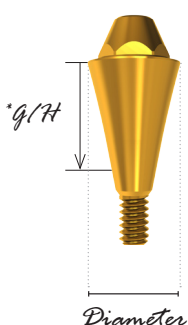
+ Spure Octa Abutment Outer Driver

Height	Product Code
12	OAOD



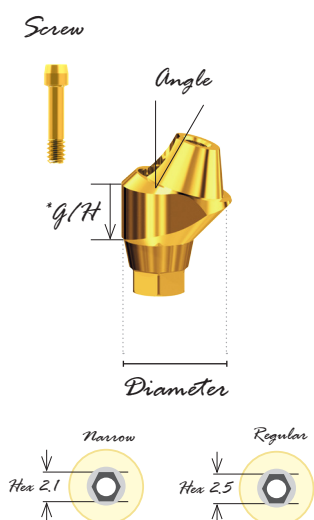
+ NTA® SPURE MULTI ABUTMENT

ALL ON FOUR SYSTEM NARROW REGULAR



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: 20Ncm (Narrow) - 30Ncm (Regular)



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

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

*G/H : Gingival Height

HEX NON-HEX
Spure Multi Low Plastic Cylinder



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

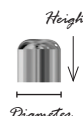
Spure Multi Low Temporary Cylinder

Diameter	Height	Product Code
Ø 4.8	12	METC 48



Spure Multi Low Healing Cap

Diameter	Height	Product Code
Ø 4.8	4.6	MEHC 4880



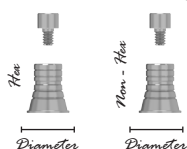
HEX NON-HEX
Spure Multi Open Tray Impression Coping



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

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

HEX NON-HEX
Spure Multi Cemented Cylinder



Diameter	Height	Product Code
Ø 5.0	6.0	MACC 5060 H
Ø 5.0	6.0	MACC 5060 NH

Spure Multi Low Lab Analog

Diameter	Height	Product Code
Ø 4.8	15	MELA 300



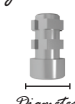
Spure Multi Outer Driver

Height	Product Code
12	MAOD



Spure Multi Pick-Up Impression Coping

Diameter	Height	Product Code
Ø 4.8	10.0	MEPIC 4810

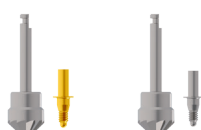


Spure Multi Low Transfer Impression Coping

Diameter	Height	Product Code
Ø 4.8	8.0	METIC 4880



NARROW REGULAR
Spure Multi Profile Drill



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

Easy Use, Strong Connection!
FULLY DIGITAL
NO BREAKAGE / LOOSENING
EASY TO TORQUE
CAN BE APPLIED DIRECTLY TO MUA

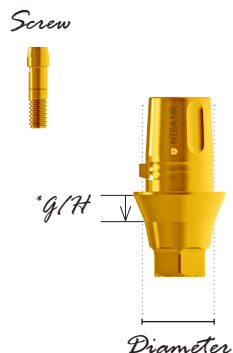
Diameter	Height	Product Code
Ø 2.2	4.7	NTEZ 2247

E3 Screw®



NTA® SPURE T-BASE (OCTA) ABUTMENT

NARROW REGULAR HEX

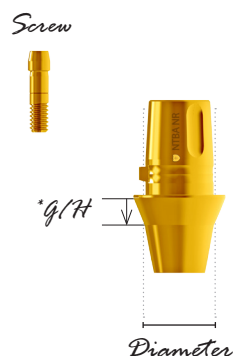


Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.5	1	OAA NTBA NR (4510 H)
		2	OAA NTBA NR (4520 H)
		3	OAA NTBA NR (4530 H)
	Ø 5.5	1	OAA NTBA NR (5510 H)
		2	OAA NTBA NR (5520 H)
		3	OAA NTBA NR (5530 H)
Regular	Ø 4.5	1	OAA NTBA RG (4510 H)
		2	OAA NTBA RG (4520 H)
		3	OAA NTBA RG (4530 H)
	Ø 5.5	1	OAA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

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

NTA® SPURE T-BASE (OCTA) ABUTMENT

NARROW REGULAR NON-HEX

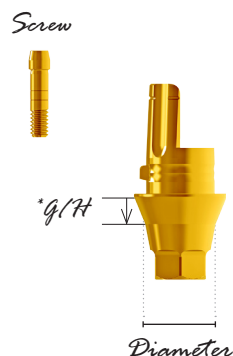


Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.5	1	OAA NTBA NR (4510 NH)
		2	OAA NTBA NR (4520 NH)
		3	OAA NTBA NR (4530 NH)
	Ø 5.5	1	OAA NTBA NR (5510 NH)
		2	OAA NTBA NR (5520 NH)
		3	OAA NTBA NR (5530 NH)
Regular	Ø 4.5	1	OAA NTBA RG (4510 NH)
		2	OAA NTBA RG (4520 NH)
		3	OAA NTBA RG (4530 NH)
	Ø 5.5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

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

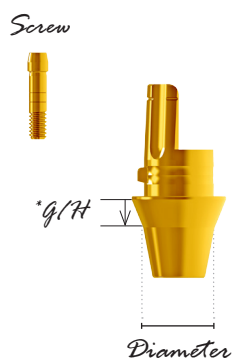
NTA® SPURE T-BASE (OCTA) ANGLED ABUTMENT

NARROW REGULAR HEX



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

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

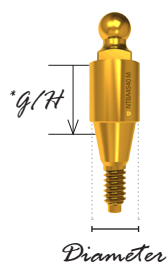


Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.5	1	OAA NTBAA NR (4510 NH)
		2	OAA NTBAA NR (4520 NH)
		3	OAA NTBAA NR (4530 NH)
	Ø 5.5	1	OAA NTBAA NR (5510 NH)
		2	OAA NTBAA NR (5520 NH)
		3	OAA NTBAA NR (5530 NH)
Regular	Ø 4.5	1	OAA NTBAA RG (4510 NH)
		2	OAA NTBAA RG (4520 NH)
		3	OAA NTBAA RG (4530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

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

Spure T-Base Angled Outer Driver

Height	Product Code
15	NTBAAOD



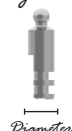
Fixture	Diameter	*G/H	Product Code
Narrow	Ø 4.5	1	NTBA 4510 M
		2	NTBA 4520 M
		3	NTBA 4530 M
		4	NTBA 4540 M
		5	NTBA 4550 M
		6	NTBA 4560 M
Regular	Ø 4.5	1	NTBA 4510
		2	NTBA 4520
		3	NTBA 4530
		4	NTBA 4540
		5	NTBA 4550
		6	NTBA 4560

*G/H : Gingival Height

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

Spure Ball Abutment Lab Fixture Analog

Diameter	Height	Product Code
Ø 3.5	12	BALFA 3512



Spure Ball Abutment Outer Driver

Height	Product Code
12	NTBAD



Spure Ball Abutment Retainer + O-Ring

Retainer	O-Ring
NTBA	NTBAO



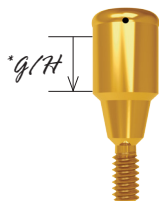
Retainer



O-Ring

+ NTA® SPURE N-LOC (BALL) ABUTMENT

NARROW REGULAR



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

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

Fixture	*G/H	Angle	Product Code
Regular	1.5	15°	NTBA NT 41515 R
	3.0		NTBA NT 40315 R

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



+ Spure N-Loc Lab Fixture Analog

Diameter	Height	Product Code
Ø 4.0	10	LOCAD



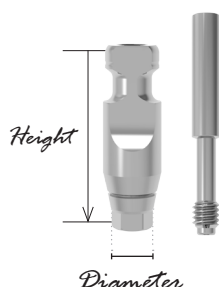
+ Spure N-Loc Outer Driver

Height	Product Code
11	LOCOD



+ NTA® SPURE TRANSFER IMPRESSION COPING

NARROW REGULAR

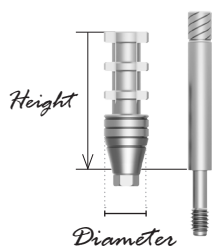


Fixture	Diameter	Height	Product Code	Pin
Narrow	Ø 4.0	11 (Short)	TIC 4011 M	TICP 1617
		14 (Long)	TIC 4014 M	TICP 1620
	Ø 5.0	11 (Short)	TIC 5011 M	TICP 1617
		14 (Long)	TIC 5014 M	TICP 1620
Regular	Ø 4.0	11 (Short)	TIC 4011 S	TICP 2017
		14 (Long)	TIC 4014 S	TICP 2020
	Ø 5.0	11 (Short)	TIC 5011 S	TICP 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.
- ✓ Packing Unit: Impression coping + guide pin.
- ✓ Hex type.
- ✓ Available in short and long sizes.

NTA® SPURE PICK-UP IMPRESSION COPING

NARROW REGULAR HEX

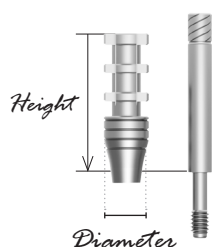


Fixture	Diameter	Height	Product Code	Pin
Narrow	Ø 4.5	10 (Short)	PIC 3410 MH	PICP 1613
		13 (Long)	PIC 3413 MH	PICP 1617
Regular	Ø 4.5	10 (Short)	PIC 4810 SH	PICP 2013
		13 (Long)	PIC 4813 SH	PICP 2017
	Ø 5.5	10 (Short)	PIC 5810 SH	PICP 2013

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

NTA® SPURE PICK-UP IMPRESSION COPING

NARROW REGULAR NON-HEX

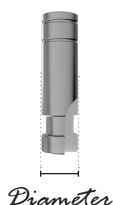


Fixture	Diameter	Height	Product Code	Pin
Narrow	Ø 4.5	10 (Short)	PIC 3410 MNH	PICP 1613
		13 (Long)	PIC 3413 MNH	PICP 1617
Regular	Ø 4.5	10 (Short)	PIC 4810 SNH	PICP 2013
		13 (Long)	PIC 4813 SNH	PICP 2017
	Ø 5.5	10 (Short)	PIC 5810 SNH	PICP 2013

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

NTA® SPURE LAB FIXTURE ANALOG

NARROW REGULAR



Fixture	Diameter	Product Code
Narrow	Ø 3.4	LFA 3412 M
Regular	Ø 3.7, 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® SPURE SOLID LAB ANALOG

NARROW REGULAR



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

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

NTA® SPURE IMPRESSION PLASTIC COPING

NARROW REGULAR

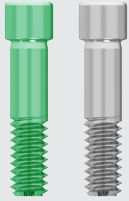


Diameter	Product Code
Ø 4.15	IPC 4515
Ø 4.5	IPC 4510
Ø 5.5	IPC 5510
Ø 6.5	IPC 6510

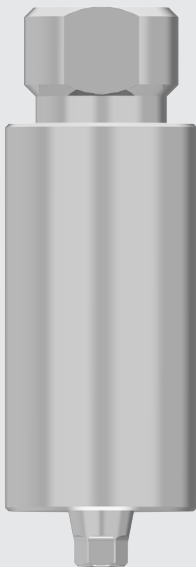
- ✓ To be used both with cemented and solid abutments.

-INNOVATION-

DIGITAL TECHNOLOGY



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



Fixture Diameter Height Product Code

Narrow	Ø 10	20	NTMA NTPAN 1020 H
Regular	Ø 10	20	NTMA 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.

Digital
Analog

Narrow
LFA-D 3412 M



Regular
LFA-D 4012



Multi
MELA-D 300



Scan
Body



NSB-S - Narrow
Short



NSB-L - Narrow
Long



RSB - Regular



MSB 5010 H
MSB 1010 H
Multi Scan Body



MASB 5007 NH
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.



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**



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**



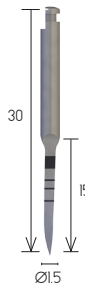
+ FINAL DRILL Ø6.0 / REGULAR
 Code: **NTA-0-8-01 / Ø 6.0x13**



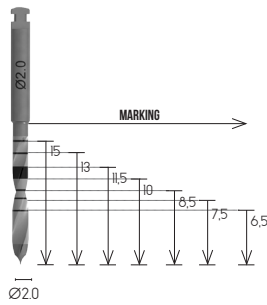
+ DEPTH GAUGE
 Code: **NTA-0-18-01**



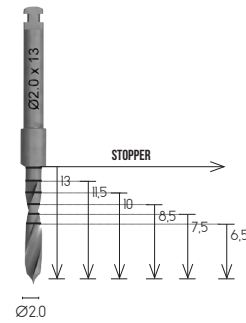
Point Drill



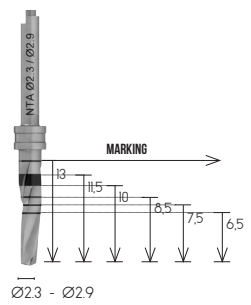
Guide Drill



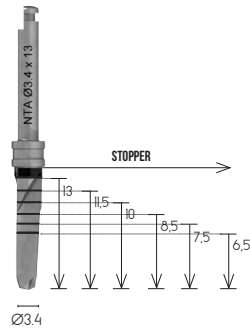
Straight Twist Drill



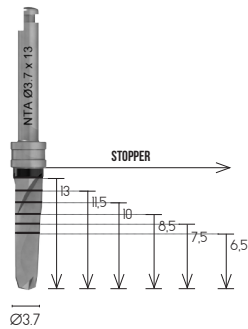
Tapered Drill



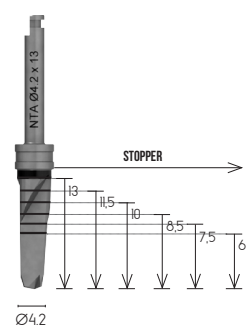
Ø 3.4 Narrow Final Drill



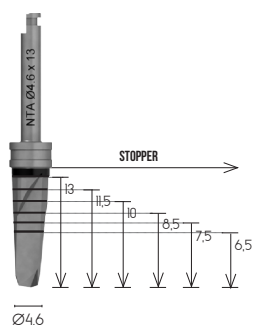
Ø 3.7 Regular Final Drill



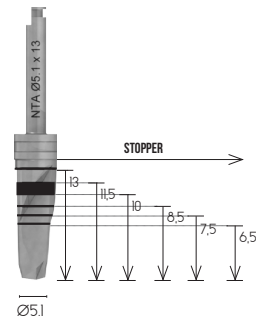
Ø 4.2 Regular Final Drill



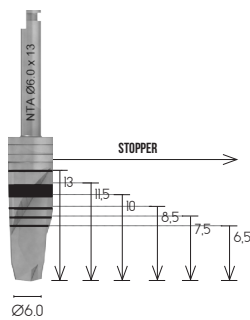
Ø 4.6 Regular Final Drill



Ø 5.1 Regular Final Drill



Ø 6.0 Regular Final Drill



Parallel Pin



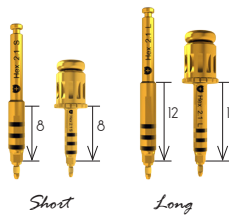
Fixture Pin



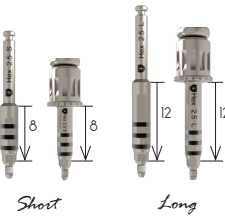
Drill Extension



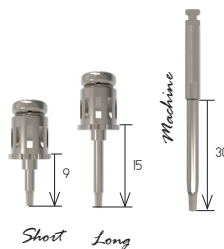
Fixture Driver Narrow



Fixture Driver Regular



1.2 Screw Driver



Ball Driver



Multi Driver

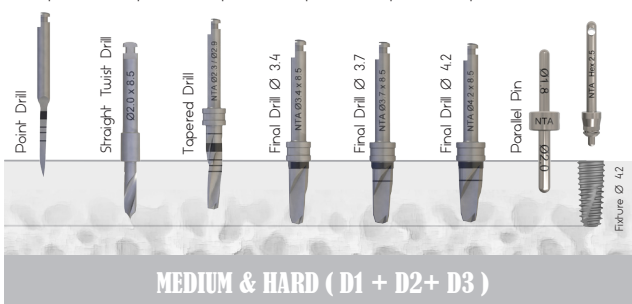


Octa Driver

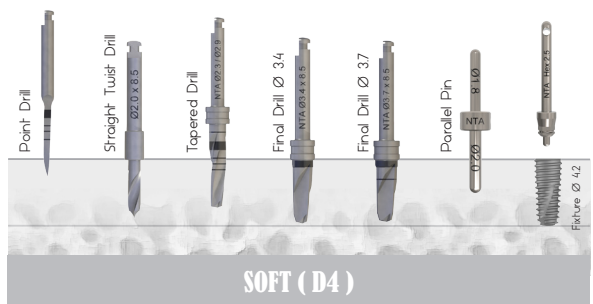


NTA SURGICAL KIT PROTOCOL

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



1200rpm 1000rpm 800rpm 800rpm 800rpm



+ 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: **MAOD**



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



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



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

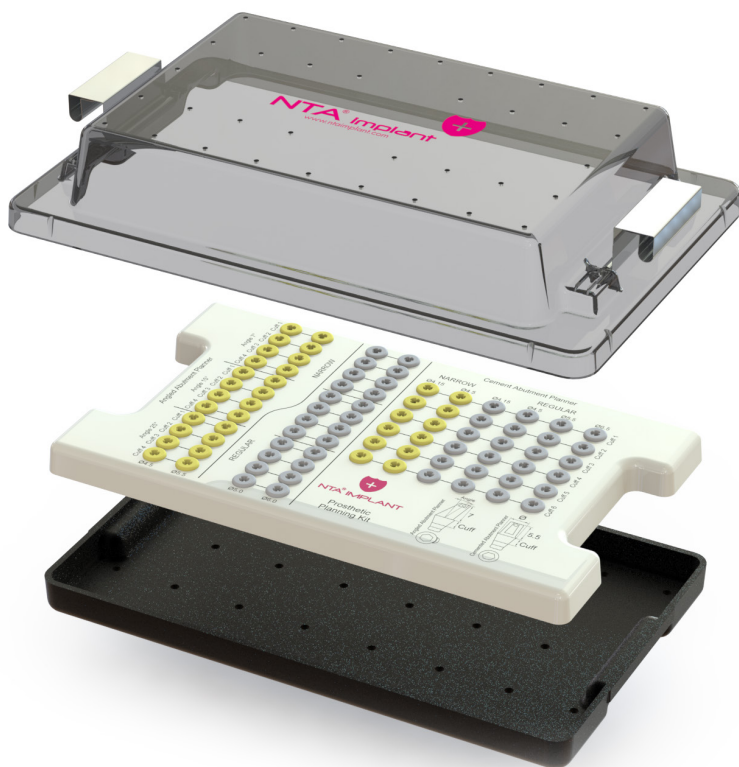


+ TORQUE RATCHET
Code: **NTA-0-01-01**



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

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

Code: **NTA-0-00-05**
Nta Implant

(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

+ NTA® BONE EXPANDER

Code: **NTA-0-00-07**
Nta Implant



+ 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**



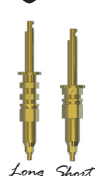
+ GUIDE - BONE ROUND DRILL

Code: **NTA-0-15-06 Ø3.5**
Code: **NTA-0-16-06 Ø5.0**



+ GUIDE - FIXTURE DRIVER

HANDPIECE
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**



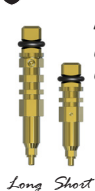
+ GUIDE - FIXTURE DRIVER

HANDPIECE
Regular
Code: **NTA-0-19-06 / SHORT**
Code: **NTA-0-20-06 / LONG**



+ GUIDE - FIXTURE DRIVER

MANUAL
Narrow
Code: **NTA-0-21-06 / SHORT**
Code: **NTA-0-22-06 / LONG**



+ GUIDE - FIXTURE DRIVER

MANUAL
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**



+ GUIDE - SCREW DRIVER

Code: **NTA-0-25-06**
SHORT



+ GUIDE - SCREW DRIVER

Code: **NTA-0-26-06**
SHORT



+ GUIDE - DRILL EXT.

Code: **NTA-0-28-06**

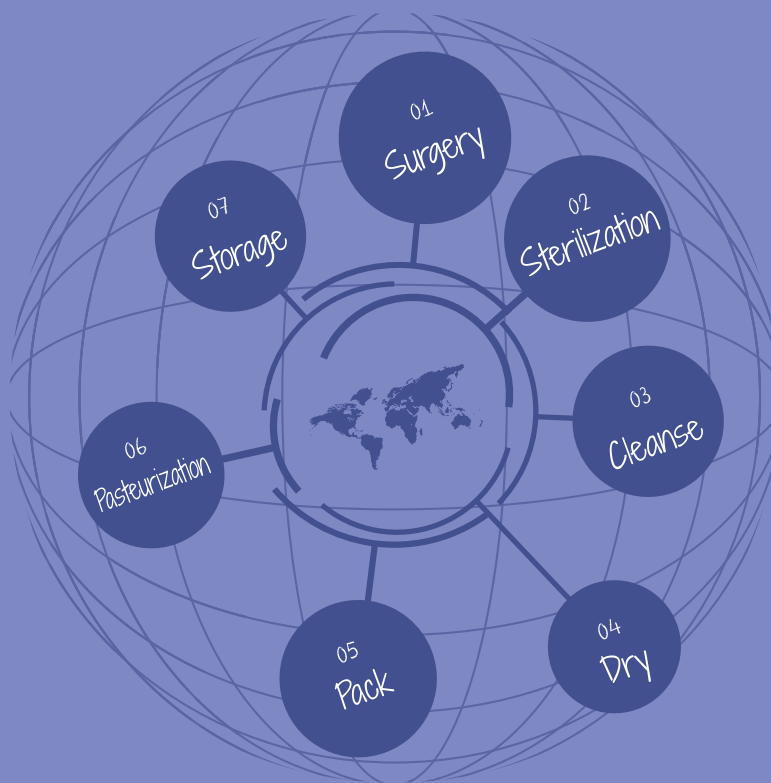


+ GUIDE - STRAIGHT TWIST DRILL Ø5.0

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

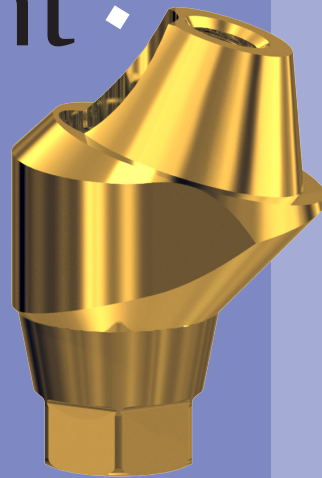




Multi⁺ Abutment!

All On Four System

*Ease of use
Intelligent design
Restorative flexibility*



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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