# Som Implants





# UNP CloseFit™

Ø 2.75mmD Ultra Narrow Platform

## NP CloseFit™

Ø 3.0mmD Narrow Platform

\*Optimally designed for narrow ridges, minimize the need of bone augmentation

\*OsseoFix™

\*Double lead threads

2.4mm (2x1.2)

For fast efficient insertion

\* Platform Switching

### \* Micro Threads:

Engineered to enhance bone regeneration, prevent bone loss & increase bone implant contact

Triple lead thread with 3.0mm (3x1)

For fast efficient insertion

\* Length

L-10mm | L-11.5mm | L-13 mm L-16mm | L-18 mm

\*The features reliated to NP & UNP Implants

# Narrow Implants

With more than 10 years of proven clinical experience, these uniquely designed small diameter implants of 2.75mm & 3.0mm, have an especially narrow body & collar to provide a perfect solution that addresses narrow ridges in atrophic jaws for exceptional esthetic's results.

The strong Conical Connection designed to minimize micro movements.

Adin portfolio includes all components needed to support restorations on implant level, multi-unit level, cement retained and screw retained restorations, from single unit to full arch restoration, for temporary and permanent rehabilitation.

Our components gives a full CAD CAM solution for digital work flow, and are available in CAD software.





# NP CloseFit<sup>™</sup>

Narrow Platform



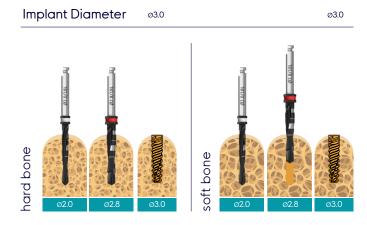
Recommended insertion torque up to 50 Ncm

CloseFit™ NP	Ø	L.	D3	Catalog No.
		10.0	2.3	ISPNP1030
		11.5	2.2	ISPNP1130
L	3.0	13.0	2.2	ISPNP1330
		16.0	2.15	ISPNP1630
D3		18.0	2.1	ISPNP1830

Radiographic Template NP CloseFit $^{\text{TM}}$  | ASD0611

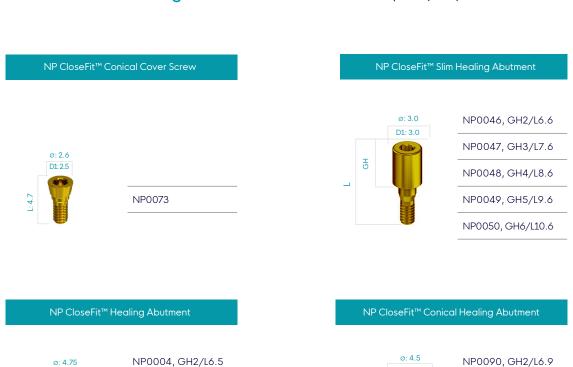
## **Drill Sequence**

Recommended drilling speed up to 1200 rpm



All measurements are in mm.

# Cover Screw & Healing Abutments Recommended Torque 15(Ncm)







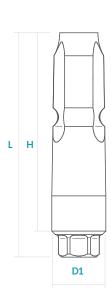


Recommended Torque 15(Ncm)



Our components for taking impressions for all restoration types can be successfully utilized for digital or conventional protocols either implant-level or abutment level procedures.

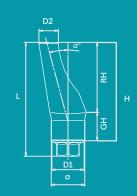
Our broad range of solutions and flexible designs enable easy and accurate restorative planning, whether you're dealing with a single tooth, multiple teeth, bridge or full mouth rehabilitation.



Transfers		L	Ø	D1	Н	GH	RH	Catalog No.
	NP Slim Closed Tray Transfer	15.2	3.2	2.5	13.0	-	-	NP5113
	NP Closed Tray Transfer	15.2	4.3	2.5	13.0	-	-	NP5213
	NP Slim Open Tray Transfer	18.0	5.0	2.5	14.0	-	-	NP5614
	NP Open Tray Transfer	18.0	6.0	2.5	14.0	-	-	NP5514
NP 7	NP Scan Body	9.2	-	2.5	7.0	_	-	NP0088
NP 10	INI Scall body	12.2	-	2.5	10.0	_	-	NP0089

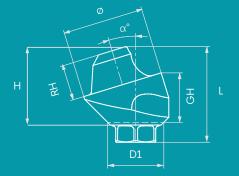
Analog/Digi	tal Analog	L	Ø	D1	Н	GH	RH	Catalog No.
	NP Implant Analog	12.6	3.0	2.5	-	-	-	NP0007
	NP digital analog 15(Ncm)	10.0	3.55	3.4	-	-	-	NP1000





Abutments		L	Ø	D1	D2	Н	GH	RH	Catalog No.
	NP Straight Slim Abutment No End Line	11.0	3.5	2.5	3.0	8.8	3.2	5.7	NP0010
		9.7	4.4	2.5	3.0	7.5	1.0	6.5	NP0019
	NP Straight Abutment	10.7	4.4	2.5	3.0	8.5	2.0	6.5	NP0011
		11.7	4.4	2.5	3.0	9.5	3.0	6.5	NP0064
	NP Angled Abutment 15° No End Line	11.7	4.3	2.5	1.9	9.5	1.4	8.2	NP0018
		9.7	4.8	2.5	2.4	7.5	1.0	6.5	NP0015
	NP Angled Abutment 15°	10.7	4.8	2.5	2.4	8.5	2.0	6.5	NP0026
V		11.7	4.8	2.5	2.4	9.5	3.0	6.5	NP0063
	NP Angled Abutment 25° No End Line	10.0	3.8	2.5	1.9	7.8	1.6	6.5	NP0025
	NP Engaging Temporary Abutment	11.0	3.7	2.5	3.2	8.8	0.7	8.0	NP0043
	NP Non-Engaging Temporary Abutment	11.0	3.7	2.5	3.2	8.8	0.7	8.0	NP0044
	NP Engaging Plastic Cylinder Abutment (Casting)	11.0	3.7	2.5	3.0	8.8	0.7	8.0	NP0045
0000	NP Engaging Titanium / Plastic Abutment (Casting)	13.2	4.2	2.5	4.2	11.0	1.0	10.0	NP3095
	NP Non Engaging Titanium / Plastic Abutment (Casting)	13.2	4.2	2.5	4.2	11.0	1.0	10.0	NP3097







Our  $TMA^{TM}$  (Trans Mucosal Abutment) system is indicated for multiple-unit, screw-retained restorations and may be used in combination with an implant level framework design.

The  $TMA^{TM}$  system is used to elevate the restorative seating platform when restoration at implant level is not indicated or practical due to the depth or angle of the implant.

The TMA™ System is designed to allow better prosthetics access when using implants with divergent angles accommodate full and partial edentulous arches, especially when using angled implants and all-on-x technique for full arch restoration.

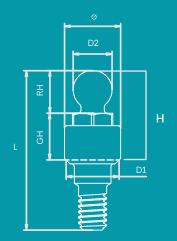
The TMA<sup>™</sup> abutment system is available in straight or angled (17°,30°,45°), engaging the Conical Connection for indexing, with a selection of collar heights. Abutments are delivered with handles for easy insertion and to assist with seating.

TMA		L	Ø	D1	D2	Н	GH	RH	Catalog No.
		4.2	4.9	2.5	-	2.0	1.0	2.10	NP0032
		5.2	4.9	2.5	_	3.0	2.0	2.10	NP0033
	NP Straight Trans Mucosal Abutment	6.2	4.9	2.5	-	4.0	3.0	2.10	NP0034
		7.2	4.9	2.5	_	5.0	4.0	2.10	NP3729
		8.2	4.9	2.5	_	6.0	5.0	2.10	NP3730
	NP Angled Trans Mucosal Abutment 17°	6.8	4.9	2.5	-	-	2.8	2.15	NP0035
•	NP Angled Trans Mucosal Abutment 17°	7.9	4.9	2.5	-	-	3.9	2.15	NP0038
	NP Angled Trans Mucosal Abutment 30°	6.9	4.9	2.5	-	-	3.5	2.15	NP0036
	NP Angled Trans Mucosal Abutment 30°	8.1	4.9	2.5	-	-	4.9	2.15	NP0037

TMA compon	ents	L	Ø	D1	D2	Н	GH	RH	Catalog No.
	TMA Healing Cap	5.5	4.9	-	3.5	-	_	-	RS5005
	TMA Healing Cup	7	4.9	-	3.5	-	-	-	RS5003
	TMA Impression Coping Open Tray	11.0	4.9	-	3.1	-	-	-	RS5006
	TMA Closed Tray Transfer	8.0	4.9	-	4.0	-	-	-	RS5011
TMA		6	4.9	4.9	3.8	4.9	-	-	TM0006
тма 9	TMA Scan Body	9	4.9	4.9	3.8	4.9	-	-	TM0009
	TMA Titanium Temporary Cylinder	12.0	4.9	-	3.5	-	1.5	10.5	RS4900
	TMA Cementing Cone	4.9	4.9	-	2.9	-	1.5	3.4	TM0010
	TMA Plastic Casting Sleeve w/ Prosthetic Screw	12.0	4.9	-	3.3	-	1.5	10.5	RS5001
	TMA Abutment Replica	16.8	4.9	-	1.7	-	-	-	RS5004
	TMA Digital Model Replica Recommended torque 15(Ncm)	12	4.9	-	3.8	-	-	-	RS1001





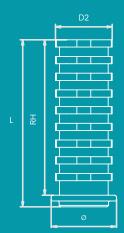


Ball Attachn	nent	L	Ø	D1	D2	Н	GH	RH	Catalog No.
		8.8	2.9	2.5	2.5	4.1	0.5	3.5	NP0020
		9.2	2.9	2.5	2.5	4.5	1.0	3.5	NP0021
	NP Ball Attachment	10.2	2.9	2.5	2.5	5.5	2.0	3.5	NP0022
		11.2	2.9	2.5	2.5	6.5	3.0	3.5	NP0023
		12.2	2.9	2.5	2.5	7.5	4.0	3.5	NP0024

Ball Attachme	ent caps	L	Ø	D1	D2	Н	GH	RH	Catalog No.
	Plastic Ball Cap White (Nylon)	2.60	4.10	_	3.60	_	_	_	RS2660
	Plastic Ball Cap Pink Soft (Nylon)	2.60	4.10	_	3.60	_	_	_	RS2662
	Titanium Ball Cap	2.90	4.70	_	4.70	-	_	_	RS2670
	Stainless Steel Ball Cap	2.90	4.70	_	4.70	_	_	_	RS2675SS

Ball Attachme	ent	L	Ø	D1	D2	Н	GH	RH	Catalog No.
	Ball Attachment Abutment Replica	16.60	4.00	-	2.5	-	0.80	2.7	RS5740







Flat Connecti	on	L	Ø	D1	D2	Н	GH	RH	Catalog No.
	NP Flat Connection Abutment	7.3	4.5	2.5	_	2.0	2.0	-	NP0030
	INP rigit Connection Abutment	8.8	4.5	2.5	_	2.0	4.0	_	NP0031
	Flat Connection Temporary Cylinder Sleeve	11.5	4.5	-	3.9	11.1	0.4	10.7	FC5515
	Flat Connection Implant Replica	12.6	4.5	-	3.4	-	-	-	FC5737
	Flat Connection Castable Abutment for Centering Ring	13.6	4.6	-	3.0	13.6	0.1	13.5	FC6011
	Flat Connection Titanium Retaining Screw	5.0	2.5	_	-	-	_	-	FC6015
	Flat Connection Titanium Gluing Ring	3.8	4.5	-	3.1	3.4	0.6	2.8	FC6013
	Flat Connection Long Laboratory Screw	17.0	2.5	-	-	-	-	-	FC6017
	Flat Connection Centering Ring	3.8	4.5	-	3.2	3.4	0.6	2.8	FC6018
	Flat Connection Transfer Impression Coping	11.0	4.5	-	4.2	-	-	10.2	FC5512

# **▼** NP™ Screws

Screws		L	Ø	Catalog No.
	NP Abutment Screw	7.9	2.0	NP0001
	TMA Prosthetic Screw 15(Ncm)	4.1	2.1	RS3404
	NP Retaining Screw for Angled TMA	7.1	2.0	NP0042
	NP Retaining Screw for TMA 1mm	8.0	3.1	NP0039
	NP Retaining Screw for TMA 2mm	9.0	3.1	NP0040
	NP Retaining Screw for TMA 3mm	10.0	3.1	NP0041
	NP Retaining Screw for TMA 4mm	11.0	3.1	NP3409
	NP Retaining Screw for TMA 5mm	12.0	3.1	NP3412
	NP Open Tray Transfer Screw	28.0	3.1	NP5014
	NP Closed Tray Transfer Screw	20.0	2.8	NP5127
	NP Retrieval Screw for Abutments	13.4	2.0	NP0014





Hand Hex Driver

NP 2mm Hex

Torque Driver

Star Torque

Driver

25.4mm

17mm

RS6191

NP0006





Torque Driver for

Ball Attachment

24.4mm

RS6090

Star Hand Driver

Wrench Ratchet

\*For Angeld TMA/TMA prostethic screw

23.4mm

RP0004



\*For Angeld TMA/TMA prostethic screw



\*For straight TMA/Flat connection



\*For straight TMA/Flat connection

22.4mm









\*For straight TMA/Flat connection





NP 2mm Hex Handpiece Adapter 23.7mm

NP0068



NP 2mm Hex Handpiece Adapter 27.7mm

NP0071



NP 2mm Hex Handpiece Adapter 36mm

NP0074

NP 2mm Hex Handpiece Adapter 20mm

NP0062



NP 2mm Hex Handpiece Adapter 25mm

NP0072



Star Handpiece Driver 25mm

RP0018

\*For Angeld TMA/TMA prostethic screw



Star Handpiece Drive 30mm

RP0019

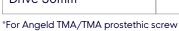
TMA/FC Hex

Handpiece Adapter 20mm RS6194

TMA/FC Hex Handpiece Adapte 25mm

RS6195A

\*For straight TMA/Flat connection









# **UNP** CloseFit<sup>™</sup>

Ultra Narrow Platform



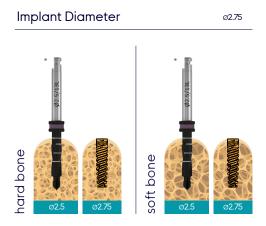
Recommended insertion torque up to 50 Ncm

CloseFit <sup>™</sup> UNP	Ø	L	D3	Catalog No.
		10.00	2.00	ISPUNP1027
		11.50	2.00	ISPUNP1127
L	2.75	13.00	2.00	ISPUNP1327
		16.00	1.90	ISPUNP1627
D3		18.00	1.90	ISPUNP1827

**Radiographic Template** UNP CloseFit $^{\text{TM}}$  | ASD0615

# **Drill Sequence**

Recommended drilling speed up to 1200 rpm



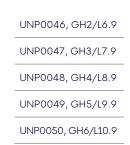
All measurements are in mm.

\*Products may be ordered separately as an addition to the kit

# Cover Screw & Healing Abutments Recommended Torque 15(Ncm)

# UNP CloseFit™ Conical Cover Screw o: 2.3 D1: 2.27 UNP0073





### $\mathsf{UNP}\,\mathsf{CloseFit}^{\scriptscriptstyle\mathsf{TM}}\,\mathsf{Healing}\,\mathsf{Abutment}$



UNP0004, GH2/L7.1

UNP0008, GH3/L8.1

UNP0009, GH4/L9.1

UNP0012, GH5/L10.1

UNP0013, GH6/L11.1

### ${\sf UNP\ CloseFit^{\sf m}\ Conical\ Healing\ Abutment}$

UNP CloseFit<sup>™</sup> Slim Healing Abutment



UNP0090, GH2/L6.9

UNP0091, GH3/L7.9

UNP0092, GH4/L8.9

UNP0093, GH5/L9.9

UNP0094, GH6/L10.9







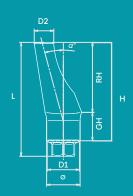
Transfers		L	Ø	D1	Н	GH	RH	Catalog No.
	UNP Slim Open Tray Transfer	18.30	5.00	2.27	14.00	-	-	UNP5614
	UNP Open Tray Transfer	18.30	6.00	2.27	14.00	-	-	UNP5514
	UNP Slim Closed Tray Transfer	15.30	3.20	2.27	13.00	-	-	UNP5113
	UNP Closed Tray Transfer	15.30	4.00	2.27	13.00	-	-	UNP5213
UNP 7	LIND Compady	9.3	-	2.27	7.00	-	-	UNP0088
UNP	UNP ScanBody	12.3	-	2.27	10.00	-	-	UNP0089

Analog/Digita	al Analog	L	Ø	D1	Н	GH	RH	Catalog No.
	UNP Implant Analog	12.60	2.75	2.27	-	-	-	UNP0007
	UNP Digital analog 15(Ncm)	10.00	3.55	2.27	-	-	-	UNP1000



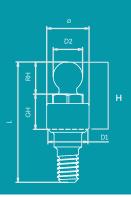
# **Cement Retained Abutments**

Recommended Torque 25(Ncm)



Abutments		L	Ø	D1	D2	Н	GH	RH	Catalog No.
	UNP Straight Slim Abutment No End Line	11.00	3.50	2.27	2.89	8.70	1.00	7.30	UNP0010
		9.85	4.20	2.27	3.00	7.55	1.00	6.50	UNP0019
	UNP Straight Abutment	10.85	4.20	2.27	3.00	8.55	2.00	6.50	UNP0011
		11.85	4.20	2.27	3.00	9.55	3.00	6.50	UNP0064
	UNP Angled Abutment 15° No End Line	10.00	3.50	2.27	1.60	7.70	1.00	6.10	UNP0018
.iii		9.85	4.20	2.27	2.40	7.55	1.00	6.50	UNP0063
	UNP Angled Abutment 15°	10.85	4.20	2.27	2.40	8.55	2.00	6.50	UNP0015
		11.85	4.20	2.27	2.40	9.55	3.00	6.50	UNP0026
	UNP Esthetic Abutment	10.30	4.00	2.27	2.80	10.00	1.00	7.00	UNP0080
		11.30	4.00	2.27	2.80	11.00	2.00	7.00	UNP0081
		12.30	4.00	2.27	2.80	12.00	3.00	7.00	UNP0082
		15.10	3.50	2.27	2.85	12.80	1.10	9.30	UNP3812
	UNP One Piece Screw In Abutment	16.00	3.50	2.27	2.85	13.70	2.00	9.30	UNP3813
V		17.00	3.50	2.27	2.85	14.70	3.00	9.30	UNP3814
	UNP Engaging Temporary Abutment	12.30	3.70	2.27	3.20	10.00	2.00	8.00	UNP0043
	UNP Non Engaging Temporary Abutment	12.30	3.70	2.27	3.20	10.00	2.00	8.00	UNP0044
	UNP Engaging Plastic Cylinder Abutment	12.30	3.70	2.27	3.00	10.00	2.00	8.00	UNP0045





Overdenture	s	L	Ø	D1	D2	Н	GH	RH	Catalog No.
	9.29 UNP CloseFit™ Ball Attachment  10.2	7.75	2.40	2.27	2.50	3.00	0.50	2.45	UNP0020
		8.25	2.40	2.27	2.50	3.50	1.00	2.45	UNP0021
		9.25	2.40	2.27	2.50	4.50	2.00	2.45	UNP0022
		10.25	2.40	2.27	2.50	5.50	3.00	2.45	UNP0023
		11.25	2.40	2.27	2.50	6.50	4.00	2.45	UNP0024
		12.25	2.40	2.27	2.50	7.50	5.00	2.45	UNP0025

Caps		L	Ø	D1	D2	Н	GH	RH	Catalog No.
	Plastic Ball Cap White (Nylon)	2.60	4.10	-	3.60	-	-	-	RS2660
	Plastic Ball Cap Pink Soft (Nylon)	2.60	4.10	-	3.60	-	-	-	RS2662
	Titanium Ball Cap	2.90	4.70	-	4.70	-	-	-	RS2670
	Stainless Steel Ball Cap	2.90	4.70	-	4.70	-	-	-	RS2675SS

Replica		L	Ø	D1	D2	Н	GH	RH	Catalog No.
	Ball Attachment Abutment Replica	16.60	4.00	2.5	-	-	0.80	2.7	RS5740



		L	Ø	Catalog No.
	UNP Abutment Screw	7.90	2.00	UNP0001
	UNP Closed Tray Transfer Screw	20.00	2.80	UNP5127
	UNP Open Tray Transfer Screw	28.00	3.10	UNP5014
William Property of the Proper	NP Retrieval Screw for Abutments	13.4	2.00	NP0014



# Hand, Torque Drivers & Handpiece Drivers Recommended Torque 25(Ncm)



Star Handpiece

Driver - Long 30.00L

RP0019

**UNP/NP** Abutment

insertion tool 25.9L

UNP1001

Star Handpiece

Driver - Short 25.00L

RP0018



### Every business starts with a vision. Ours is simple:

We want to create the best possible dental implant solutions that offer uncompromising quality at an affordable price. It's our people that help our business thrive and grow. That's why we place so much importance on building strong personal relationships that enable us to meet our doctors' and distributors' needs. Understanding that their success is our success, we're focused on providing professional, high quality and affordable solutions and exceptional service that help them grow.

