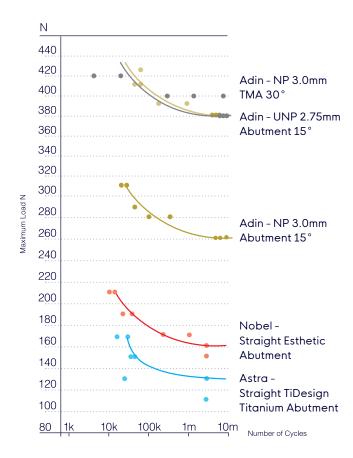
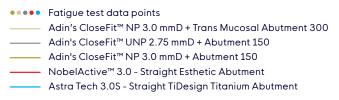


CloseFit™ Narrow Implants

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 aesthetic results.

The strong Conical Connection is designed to minimize micro movements.





References:

- [1] Gardin C., Ferroni L., Piattelli A., Slvolella S., Zavan B., Mijiritsky E. "Non-Washed Resorbable Blasting Media (NWRBM) on Titanium Surfaces could Enhance Osteogenic Properties of MSCs through Increase of miRNA196-a And VCAM1."Stem Cell Rev. 2016 Oct;12 (552-543):5.
- [2] Coelho, Paulo G., et al. "Biomechanical and histologic evaluation of non-washed resorbable blasting media and alumina-blasted/acid-etched surfaces." Clinical oral implants research -132:(2012) 23.1 135.
- [3] Lazzara RJ, Porter SS. "Platform switching: a new concept in implant dentistry for controlling postrestorative crestal bone levels."

 Int J Periodontics Restorative Dent. 17-26:9;2006.

Note: Nobel and Astra data was taken directly from Nobel Biocare's NobelActive 3.0 brochure. Astra Tech and OsseoSpeed are

trademarks of AstraTech Group. NobelActive is a trademark of Nobel Biocare. All Adin tests were conducted using "worst case" scenarios.

NP CloseFit™

Ø 3.0mmD Narrow Platform

UNP CloseFit™

Ø 2.75mmD Ultra Narrow Platform

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

*OsseoFix™ Surface

*Double lead threads

2.4mm (2x1.2mm)

For fast efficient insertion

* Platform Switching

* Micro Threads: Engineered to enhance bone regeneration, prevent bone loss & increase bone implant contact

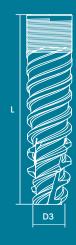
Triple lead thread with 3.0mm (3x1mm)
For fast efficient insertion

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



UNP CloseFit[™]

Ultra Narrow Platform



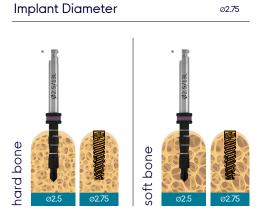


Recommended insertion torque up to 50 Ncm

CloseFit™ UNP	Ø	L	D3	Catalog No.
	2.75	10.00	2.00	ISPUNP1027
		11.50	2.00	ISPUNP1127
		13.00	2.00	ISPUNP1327
8		16.00	1.90	ISPUNP1627
		18.00	1.90	ISPUNP1827

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

Note: (x.xx) Drill to the depth of the cortex only. All measurements are in mm. \triangle CAUTION: The drill preparation is up to 1mm longer than the implant.

* The drill apical step = 1.8mmD.

Cover Screw & Healing Abutments Recommended Torque 15(Ncm)

UNP CloseFit™ Conical Cover Screw



UNP0073

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



UNP0046, GH2/L6.9 UNP0047, GH3/L7.9 UNP0048, GH4/L8.9 UNP0049, GH5/L9.9 UNP0050, GH6/L10.9

UNP CloseFit™ Healing Abutment



UNP0004, GH2/L7.1
UNP0008, GH3/L8.1
UNP0009, GH4/L9.1
UNP0012, GH5/L10.1
UNP0013, GH6/L11.1

UNP CloseFit™ Conical Healing Abutment



UNP0090, GH2/L6.9

UNP0091, GH3/L7.9

UNP0092, GH4/L8.9

UNP0093, GH5/L9.9

UNP0094, GH6/L10.9

NP CloseFit[™]

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
	3.0	13.0	2.2	ISPNP1330
		16.0	2.15	ISPNP1630
		18.0	2.1	ISPNP1830

Drill Sequence

Recommended drilling speed up to 1200 rpm

Implant Diameter 030 030

O30

O30

O30

O30

O30

O20

O28

O30

O28

O30

All measurements are in mm.

*For initial drilling, you may use a Tri-step drill instead of Ø2, Ø2.8 and Ø3.2 drills in sequence.

Note: (x.xx) Drill to the depth of the cortex only. All measurements are in mm.

 \triangle CAUTION: The drill preparation is up to 1mm longer than the implant. * The drill apical step = 1.8mmD.

Cover Screw & Healing Abutments Recommended Torque 15(Ncm)

NP CloseFit™ Conical Cover Screw



NP0073

NP CloseFit™ Slim Healing Abutment



NP0046, GH2/L6.6 NP0047, GH3/L7.6 NP0048, GH4/L8.6 NP0049, GH5/L9.6 NP0050, GH6/L10.6

$NP\ CloseFit^{\text{\tiny{TM}}}\ Healing\ Abutment$



NP0004, GH2/L6.5 NP0008, GH3/L7.5 NP0009, GH4/L8.5 NP0012, GH5/L9.5 NP0013, GH6/L10.5

$NP\ CloseFit^{\text{\tiny{IM}}}\ Conical\ Healing\ Abutment$

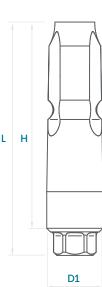


NP0090, GH2/L6.9 NP0091, GH3/L7.9 NP0092, GH4/L8.9 NP0093, GH5/L9.9 NP0094, GH6/L10.9



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 are dealing with a single tooth, multiple teeth, bridge or full mouth rehabilitation.



Narrow Transfers & Analogs (Implant Level)

UNP™ Transfers		L	Ø	D1	Н	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 Court Doub.	9.3	-	2.27	7.00	UNP0088
UNP 10	UNP Scan Body	12.3	-	2.27	10.00	UNP0089

NP™ Transfers	5	L	Ø	D1	Н	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	ND 6 D I	9.2	-	2.5	7.0	NP0088
NP 10	NP Scan Body	12.2	-	2.5	10.0	NP0089

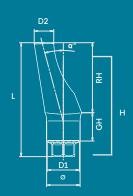
UNP™Analog	/Digital Analog	L	Ø	D1	Catalog No.
	UNP Implant Analog	12.60	2.75	2.27	UNP0007
	UNP Digital Analog 15(Ncm)	10.00	3.55	2.27	UNP1000

NP™ Anal <u>og/</u>	Digital Analog	L	Ø	D1	Catalog No.
	NP Implant Analog	12.6	3.0	2.5	NP0007
	NP Digital Analog 15(Ncm)	10.0	3.55	3.4	NP1000



UNP™ Cement Retained Abutments

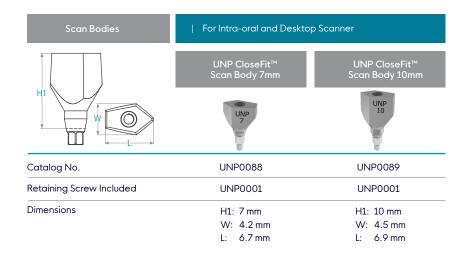
Recommended Torque 25(Ncm)

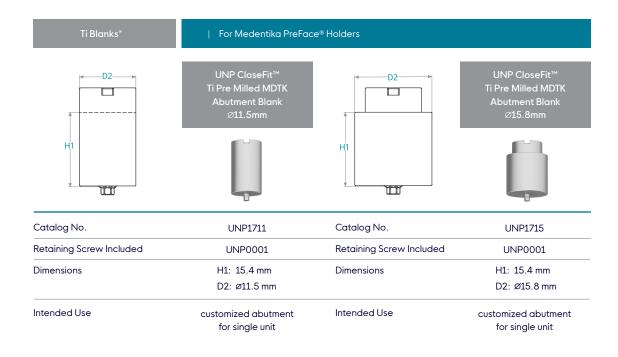


UNP™Abut	UNP™Abutments		Ø	D1	D2	Н	GH	RH	Catalog No.	
	UNP Straight Slim Abutment No End Line	11.00	3.50	2.27	2.89	8.70	1.00	7.30	UNP0010	
		9.85	4.20	2.27	3.00	7.55	1.00	6.50	UNP0019	
	UNP Straight Abutment	10.85	4.20	2.27	3.00	8.55	2.00	6.50	UNP0011	
		11.85	4.20	2.27	3.00	9.55	3.00	6.50	UNP0064	
	UNP Angled Abutment 15° No End Line	10.00	3.50	2.27	1.60	7.70	1.00	6.10	UNP0018	
in		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	
		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	
		17.00	3.50	2.27	2.85	14.70	3.00	9.30	UNP3814	
A STATE OF THE STA	UNP Engaging Temporary Abutment	12.30	3.70	2.27	3.20	10.00	2.00	8.00	UNP0043	
P	UNP Non Engaging Temporary Abutment	12.30	3.70	2.27	3.20	10.00	2.00	8.00	UNP0044	
Į.	UNP Engaging Plastic Cylinder Abutment	12.30	3.70	2.27	3.00	10.00	2.00	8.00	UNP0045	
	UNP Engaging Cobalt Chrome/ Plastic Abutment	12.30	3.70	2.27	3.20	10.00	2.00	8.00	UNP3094	
	UNP Non-Engaging Cobalt Chrome/Plastic Abutment	12.30	3.70	2.27	3.00	10.00	2.00	8.00	UNP3100	

UNP CloseFit™

Ultra Narrow Platform

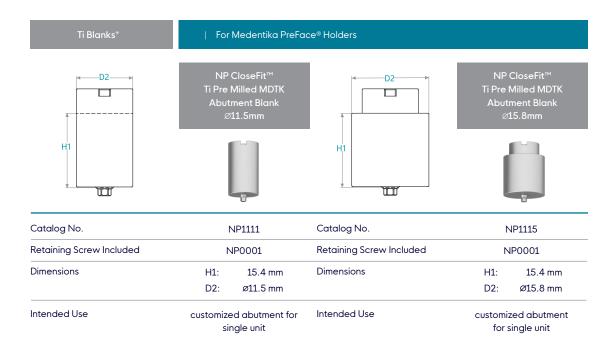




NP CloseFit™

Narrow Platform



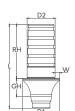


UNP™ Ti Bases

Ti Bases

		RH	GH	D1	D2	L	W
TB06411	Ti Base UNP Abutment, RH 4mm GH 1.5mm Engaged	4	1.5	4.1	3.1	7.8	0.5
TB06421	Ti Base UNP Abutment, RH 4mm GH 2mm Engaged	4	2	4.1	3.1	8.3	0.5
TB06431	Ti Base UNP Abutment, RH 4mm GH 3mm Engaged	4	3	4.1	3.1	9.3	0.5
TB06441	Ti Base UNP Abutment, RH 4mm GH 4mm Engaged	4	4	4.1	3.1	10.3	0.5
TB06611	Ti Base UNP Abutment, RH 6mm GH 1.5mm Engaged	6	1.5	4.1	3.1	9.8	0.5
TB06621	Ti Base UNP Abutment, RH 6mm GH 2mm Engaged	6	2	4.1	3.1	10.3	0.5
TB06631	Ti Base UNP Abutment, RH 6mm GH 3mm Engaged	6	3	4.1	3.1	11.3	0.5
TB06641	Ti Base UNP Abutment, RH 6mm GH 4mm Engaged	6	4	4.1	3.1	12.3	0.5
TB06811	Ti Base UNP Abutment, RH 8mm GH 1.5mm Engaged	8	1.5	4.1	3.1	11.8	0.5
TB06821	Ti Base UNP Abutment, RH 8mm GH 2mm Engaged	8	2	4.1	3.1	12.3	0.5

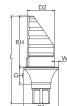




	D1	RH	GH	D1	D2	L	W
TB06412	Ti Base UNP Abutment, RH 4mm GH 1.5mm Non Engaged	4	1.5	4.1	3.1	6.8	0.5
TB06422	Ti Base UNP Abutment, RH 4mm GH 2mm Non Engaged	4	2	4.1	3.1	7.3	0.5
TB06432	Ti Base UNP Abutment, RH 4mm GH 3mm Non Engaged	4	3	4.1	3.1	8.3	0.5
TB06442	Ti Base UNP Abutment, RH 4mm GH 4mm Non Engaged	4	4	4.1	3.1	9.3	0.5
TB06612	Ti Base UNP Abutment, RH 6mm GH 1.5mm Non Engaged	6	1.5	4.1	3.1	8.8	0.5
TB06622	Ti Base UNP Abutment, RH 6mm GH 2mm Non Engaged	6	2	4.1	3.1	9.3	0.5
TB06632	Ti Base UNP Abutment, RH 6mm GH 3mm Non Engaged	6	3	4.1	3.1	10.3	0.5
TB06642	Ti Base UNP Abutment, RH 6mm GH 4mm Non Engaged	6	4	4.1	3.1	11.3	0.5
TB06812	Ti Base UNP Abutment, RH 8mm GH 1.5mm Non Engaged	8	1.5	4.1	3.1	10.8	0.5
TB06822	Ti Base UNP Abutment, RH 8mm GH 2mm Non Engaged	8	2	4.1	3.1	11.3	0.5

Angular Engaged



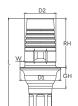


	RH	GH	D1	D2	L	W
Ti Base UNP Abutment, RH 4mm GH 1.5mm Angular Engaged	4	1.5	4.1	3.1	7.8	0.5
Ti Base UNP Abutment, RH 4mm GH 2mm Angular Engaged	4	2	4.1	3.1	8.3	0.5
Ti Base UNP Abutment, RH 4mm GH 3mm Angular Engaged	4	3	4.1	3.1	9.3	0.5
Ti Base UNP Abutment, RH 4mm GH 4mm Angular Engaged	4	4	4.1	3.1	10.3	0.5
Ti Base UNP Abutment, RH 6mm GH 1.5mm Angular Engaged	6	1.5	4.1	3.1	9.8	0.5
Ti Base UNP Abutment, RH 6mm GH 2mm Angular Engaged	6	2	4.1	3.1	10.3	0.5
Ti Base UNP Abutment, RH 6mm GH 3mm Angular Engaged	6	3	4.1	3.1	11.3	0.5
Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged	6	4	4.1	3.1	12.3	0.5
Ti Base UNP Abutment, RH 8mm GH 1.5mm Angular Engaged	8	1.5	4.1	3.1	11.8	0.5
Ti Base UNP Abutment, RH 8mm GH 2mm Angular Engaged	8	2	4.1	3.1	12.3	0.5
	Ti Base UNP Abutment, RH 4mm GH 1.5mm Angular Engaged Ti Base UNP Abutment, RH 4mm GH 2mm Angular Engaged Ti Base UNP Abutment, RH 4mm GH 3mm Angular Engaged Ti Base UNP Abutment, RH 4mm GH 4mm Angular Engaged Ti Base UNP Abutment, RH 6mm GH 1.5mm Angular Engaged Ti Base UNP Abutment, RH 6mm GH 2mm Angular Engaged Ti Base UNP Abutment, RH 6mm GH 3mm Angular Engaged Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged	Ti Base UNP Abutment, RH 4mm GH 1.5mm Angular Engaged 4 Ti Base UNP Abutment, RH 4mm GH 2mm Angular Engaged 4 Ti Base UNP Abutment, RH 4mm GH 3mm Angular Engaged 4 Ti Base UNP Abutment, RH 4mm GH 4mm Angular Engaged 4 Ti Base UNP Abutment, RH 6mm GH 1.5mm Angular Engaged 6 Ti Base UNP Abutment, RH 6mm GH 2mm Angular Engaged 6 Ti Base UNP Abutment, RH 6mm GH 3mm Angular Engaged 6 Ti Base UNP Abutment, RH 6mm GH 3mm Angular Engaged 6 Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged 6 Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged 8	Ti Base UNP Abutment, RH 4mm GH 1.5mm Angular Engaged 4 1.5 Ti Base UNP Abutment, RH 4mm GH 2mm Angular Engaged 4 2 Ti Base UNP Abutment, RH 4mm GH 3mm Angular Engaged 4 3 Ti Base UNP Abutment, RH 4mm GH 4mm Angular Engaged 4 4 Ti Base UNP Abutment, RH 6mm GH 1.5mm Angular Engaged 6 1.5 Ti Base UNP Abutment, RH 6mm GH 2mm Angular Engaged 6 2 Ti Base UNP Abutment, RH 6mm GH 3mm Angular Engaged 6 3 Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged 6 4 Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged 6 4 Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged 8 1.5	Ti Base UNP Abutment, RH 4mm GH 1.5mm Angular Engaged 4 1.5 4.1 Ti Base UNP Abutment, RH 4mm GH 2mm Angular Engaged 4 2 4.1 Ti Base UNP Abutment, RH 4mm GH 3mm Angular Engaged 4 3 4.1 Ti Base UNP Abutment, RH 4mm GH 4mm Angular Engaged 4 4 4.1 Ti Base UNP Abutment, RH 6mm GH 1.5mm Angular Engaged 6 1.5 4.1 Ti Base UNP Abutment, RH 6mm GH 2mm Angular Engaged 6 2 4.1 Ti Base UNP Abutment, RH 6mm GH 3mm Angular Engaged 6 3 4.1 Ti Base UNP Abutment, RH 6mm GH 3mm Angular Engaged 6 4 4.1 Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged 6 4 4.1 Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged 6 4 4.1	Ti Base UNP Abutment, RH 4mm GH 1.5mm Angular Engaged 4 1.5 4.1 3.1 Ti Base UNP Abutment, RH 4mm GH 2mm Angular Engaged 4 2 4.1 3.1 Ti Base UNP Abutment, RH 4mm GH 3mm Angular Engaged 4 3 4.1 3.1 Ti Base UNP Abutment, RH 4mm GH 4mm Angular Engaged 4 4 4.1 3.1 Ti Base UNP Abutment, RH 6mm GH 1.5mm Angular Engaged 6 1.5 4.1 3.1 Ti Base UNP Abutment, RH 6mm GH 2mm Angular Engaged 6 3 4.1 3.1 Ti Base UNP Abutment, RH 6mm GH 3mm Angular Engaged 6 3 4.1 3.1 Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged 6 4 4.1 3.1 Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged 6 4 4.1 3.1	Ti Base UNP Abutment, RH 4mm GH 1.5mm Angular Engaged 4 1.5 4.1 3.1 7.8 Ti Base UNP Abutment, RH 4mm GH 2mm Angular Engaged 4 2 4.1 3.1 8.3 Ti Base UNP Abutment, RH 4mm GH 3mm Angular Engaged 4 3 4.1 3.1 9.3 Ti Base UNP Abutment, RH 4mm GH 4mm Angular Engaged 4 4 4.1 3.1 10.3 Ti Base UNP Abutment, RH 6mm GH 1.5mm Angular Engaged 6 1.5 4.1 3.1 9.8 Ti Base UNP Abutment, RH 6mm GH 2mm Angular Engaged 6 2 4.1 3.1 10.3 Ti Base UNP Abutment, RH 6mm GH 2mm Angular Engaged 6 3 4.1 3.1 11.3 Ti Base UNP Abutment, RH 6mm GH 3mm Angular Engaged 6 4 4.1 3.1 12.3 Ti Base UNP Abutment, RH 6mm GH 4mm Angular Engaged 6 4 4.1 3.1 12.3

C-Type Ti Bases | For further product information and use please refer to IFU028

Engaged





	<u> </u>	RH	GH	D1	D2	L	W	Post
TB06414	C-Type Ti Base UNP Abutment, GH 1.5mm Engaged	4.7	1.5	3.9	3	8.5	0.45	Small
TB06424	C-Type Ti Base UNP Abutment, GH 2mm Engaged	4.7	2	3.9	3	9	0.45	Small
TB06434	C-Type Ti Base UNP Abutment, GH 3mm Engaged	4.7	3	3.9	3	10	0.45	Small
TB06444	C-Type Ti Base UNP Abutment, GH 4mm Engaged	4.7	4	3.9	3	11	0.45	Small





		RH	GH	D1	D2	L	W	Post
TB06415	C-Type Ti Base UNP Abutment, GH 1.5mm Non Engaged	4.7	1.5	3.9	3	8.5	0.45	Small
TB06425	C-Type Ti Base UNP Abutment, GH 2mm Non Engaged	4.7	2	3.9	3	9	0.45	Small
TB06435	C-Type Ti Base UNP Abutment, GH 3mm Non Engaged	4.7	3	3.9	3	10	0.45	Small
TB06445	C-Type Ti Base UNP Abutment, GH 4mm Non Engaged	4.7	4	3.9	3	11	0.45	Small

NP™ Ti Bases

Ti Bases

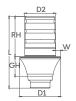
Engaged





	<u> </u>	RH	GH	D1	D2	L	W
TB02411	Ti Base NP Abutment, RH 4mm GH 1.5mm Engaged	4	1.5	4.1	3.1	7.7	0.5
TB02421	Ti Base NP Abutment, RH 4mm GH 2mm Engaged	4	2	4.1	3.1	8.2	0.5
TB02431	Ti Base NP Abutment, RH 4mm GH 3mm Engaged	4	3	4.1	3.1	9.2	0.5
TB02441	Ti Base NP Abutment, RH 4mm GH 4mm Engaged	4	4	4.1	3.1	10.2	0.5
TB02611	Ti Base NP Abutment, RH 6mm GH 1.5mm Engaged	6	1.5	4.1	3.1	9.7	0.5
TB02621	Ti Base NP Abutment, RH 6mm GH 2mm Engaged	6	2	4.1	3.1	10.2	0.5
TB02631	Ti Base NP Abutment, RH 6mm GH 3mm Engaged	6	3	4.1	3.1	11.2	0.5
TB02641	Ti Base NP Abutment, RH 6mm GH 4mm Engaged	6	4	4.1	3.1	12.2	0.5
TB02811	Ti Base NP Abutment, RH 8mm GH 1.5mm Engaged	8	1.5	4.1	3.1	11.7	0.5
TB02821	Ti Base NP Abutment, RH 8mm GH 2mm Engaged	8	2	4.1	3.1	12.2	0.5

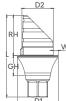




		RH	GH	D1	D2	L	W
TB02412	Ti Base NP Abutment, RH 4mm GH 1.5mm Non Engaged	4	1.5	4.1	3.1	6.7	0.5
TB02422	Ti Base NP Abutment, RH 4mm GH 2mm Non Engaged	4	2	4.1	3.1	7.2	0.5
TB02432	Ti Base NP Abutment, RH 4mm GH 3mm Non Engaged	4	3	4.1	3.1	8.2	0.5
TB02442	Ti Base NP Abutment, RH 4mm GH 4mm Non Engaged	4	4	4.1	3.1	9.2	0.5
TB02612	Ti Base NP Abutment, RH 6mm GH 1.5mm Non Engaged	6	1.5	4.1	3.1	8.7	0.5
TB02622	Ti Base NP Abutment, RH 6mm GH 2mm Non Engaged	6	2	4.1	3.1	9.2	0.5
TB02632	Ti Base NP Abutment, RH 6mm GH 3mm Non Engaged	6	3	4.1	3.1	10.2	0.5
TB02642	Ti Base NP Abutment, RH 6mm GH 4mm Non Engaged	6	4	4.1	3.1	11.2	0.5
TB02812	Ti Base NP Abutment, RH 8mm GH 1.5mm Non Engaged	8	1.5	4.1	3.1	10.7	0.5
TB02822	Ti Base NP Abutment, RH 8mm GH 2mm Non Engaged	8	2	4.1	3.1	11.2	0.5

Angular Engaged



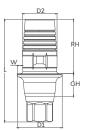


		RH	GH	D1	D2	L	W
TB02413	Ti Base NP Abutment, RH 4mm GH 1.5mm Angular Engaged	4	1.5	4.1	3.1	7.7	0.5
TB02423	Ti Base NP Abutment, RH 4mm GH 2mm Angular Engaged	4	2	4.1	3.1	8.2	0.5
TB02433	Ti Base NP Abutment, RH 4mm GH 3mm Angular Engaged	4	3	4.1	3.1	9.2	0.5
TB02443	Ti Base NP Abutment, RH 4mm GH 4mm Angular Engaged	4	4	4.1	3.1	10.2	0.5
TB02613	Ti Base NP Abutment, RH 6mm GH 1.5mm Angular Engaged	6	1.5	4.1	3.1	9.7	0.5
TB02623	Ti Base NP Abutment, RH 6mm GH 2mm Angular Engaged	6	2	4.1	3.1	10.2	0.5
TB02633	Ti Base NP Abutment, RH 6mm GH 3mm Angular Engaged	6	3	4.1	3.1	11.2	0.5
TB02643	Ti Base NP Abutment, RH 6mm GH 4mm Angular Engaged	6	4	4.1	3.1	12.2	0.5
TB02813	Ti Base NP Abutment, RH 6mm GH 4mm Angular Engaged	8	1.5	4.1	3.1	11.7	0.5
TB02823	Ti Base NP Abutment, RH 8mm GH 2mm Angular Engaged	8	2	4.1	3.1	12.2	0.5

C-Type Ti Bases | For further product information and use please refer to IFU028

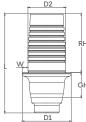
Engaged





		KH	GH	D1	D2	L	VV	Post
TB02414	C-Type Ti Base NP Abutment, GH 1.5mm Engaged	4.7	1.5	3.9	3	8.36	0.45	Small
TB02424	C-Type Ti Base NP Abutment, GH 2mm Engaged	4.7	2	3.9	3	8.86	0.45	Small
TB02434	C-Type Ti Base NP Abutment, GH 3mm Engaged	4.7	3	3.9	3	9.86	0.45	Small
TB02444	C-Type Ti Base NP Abutment, GH 4mm Engaged	4.7	4	3.9	3	10.86	0.45	Small



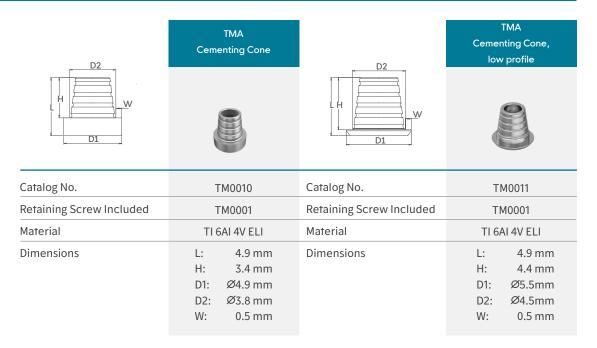


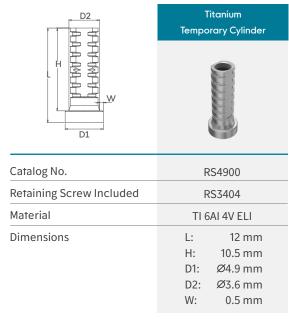
	<u> </u>	RH	GH	D1	D2	L	W	Post
TB02415	C-Type Ti Base NP Abutment, GH 1.5mm Non Engaged	4.7	1.5	4.1	3.1	6.8	0.5	Small
TB02425	C-Type Ti Base NP Abutment, GH 2mm Non Engaged	4.7	2	4.1	3.1	7.3	0.5	Small
TB02435	C-Type Ti Base NP Abutment, GH 3mm Non Engaged	4.7	3	4.1	3.1	8.3	0.5	Small
TB02445	C-Type Ti Base NP Abutment, GH 4mm Non Engaged	4.7	4	4.1	3.1	9.3	0.5	Small





Cementing Cone & Temporary Cylinder





Narrow Abutment Screws	UNP CloseFit™ Abutment Screw	NP CloseFit™ Abutment Screw
Catalog No.	UNP0001	NP0001
Intended use	For UNP Scan Body, Ti Bases and Blanks	For NP Scan Body, Ti Bases and Blanks

TMA - Multi Unit Screws	TMA Scan Body Screw	TMA Prosthetic Screw
Catalog No.	TM0001	RS3404
Intended use	For TMA-MU	For TMA-MU

Scan Body & Cementing Cone

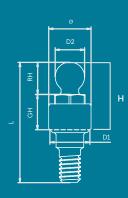
Temporary cylinder & TMA direct option

Digital Analogs	UNP CloseFit™ Digital Analog	NP CloseFit™ Digital Analog	Retaining Screw
Catalog No.	UNP1000	NP1000	RS1002

Tool driver	Star Hand Driver Short	Star Hand Driver Long
Catalog No.	RP0064	RP0004

Narrow Overdenture Restoration

Recommended Torque 25(Ncm)



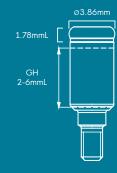
UNP™		L	Ø	D1	D2	Н	GH	RH	Catalog No.
		7.75	2.40	2.27	2.50	3.00	0.50	2.45	UNP0020
		8.25	2.40	2.27	2.50	3.50	1.00	2.45	UNP0021
	UNP™ Ball Attachment	9.25	2.40	2.27	2.50 4.50 2.00 2.45	UNP0022			
	ONP Ball Attachment	10.25	2.40	2.27	2.50	5.50	3.00	2.45	UNP0023
		11.25	2.40	2.27	2.50	6.50	4.00	2.45	UNP0024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

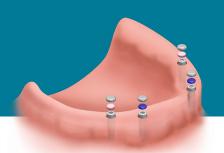
UNP™		L	Ø	D1	D2	Н	GH	RH	Catalog No.
		8.8	2.9	2.5	2.5	4.1	0.5	3.5	NP0020
		9.2	2.9	2.5	2.5	4.5	1.0	3.5	NP0021
	NP™ Ball Attachment	10.2	2.9	2.5	2.5	5.5	2.0	3.5	NP0022
		11.2	2.9	2.5	2.5	6.5	3.0	3.5	NP0023
•		12.2	2.9	2.5	2.5	7.5	4.0	3.5	NP0024

Ball Attachme	Ball Attachment caps			D2	Catalog No.
	Plastic Ball Cap White (Nylon)	2.60	4.10	3.60	RS2660
	Plastic Ball Cap Pink Soft (Nylon)			3.60	RS2662
	Titanium Ball Cap	2.90	4.70	4.70	RS2670
6	Stainless Steel Ball Cap	2.90	4.70	4.70	RS2675SS

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

Grip[™] - overdenture attachment as an addition to our wide variety of prosthetic solutions.

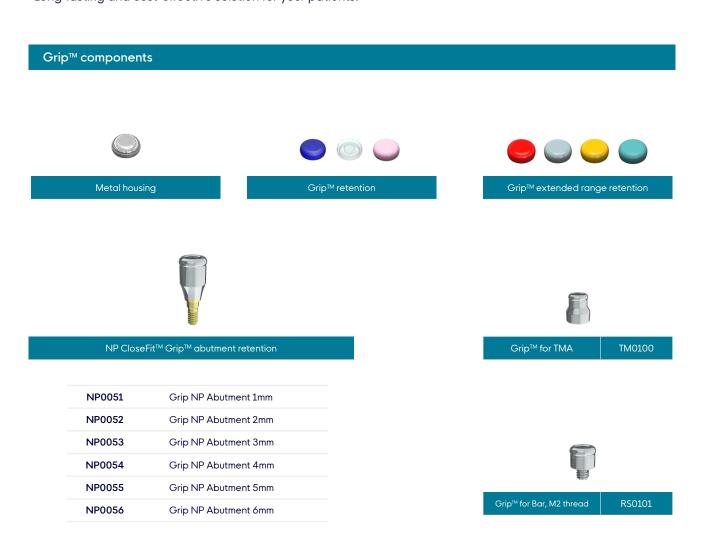




Implant supported overdentures are among the most practical prosthetic solutions for patients who cannot utilize fixed restorations, or as an interim solution for patients who are waiting for the osteointegration process of their newly placed implants.

The Grip™ attachment system is a versatile solution, designed to ensure maximum denture retention and stability both for maxillary and mandibular dentures. The variety of retentive caps allows dentists to choose the required retention level needed for each individual case and can easily be replaced, when needed

The Grip™ attachment system is available for Conical Connection in a range of gingival heights, to enable a reliable, Long-lasting and cost-effective solution for your patients.



$\mathsf{Grip}^{\mathsf{TM}}$ system components





Designed for inserting and removing the Grip™ retention males from the metal housing

$\mathsf{Grip}^{\mathsf{TM}}$ abutment tool drivers | For tighten the $\mathsf{Grip}^{\mathsf{TM}}$ abutment to the implant



Sales pack



Metal housing 4 pack

RS6413

10° 10° /	extra light		RS6417
	light	Grip Retention 4 pack	RS6418
V	regular		RS6419

	zero		RS6420
20° 40° 20°	extra light	Grip Extended Range Retention 4 pack	RS6421
	light		RS6422
V	regular		RS6423

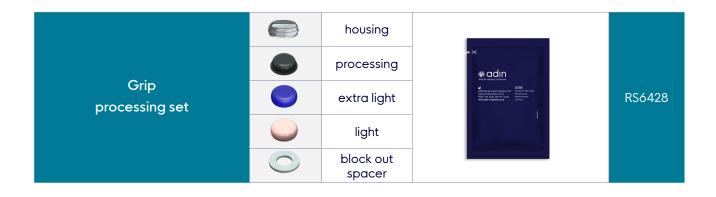
Grip Impression coping 4 pack	RS6414
Grip Processing 4 pack	RS6415
Grip Processing 20 pack	RS6416

Grip Replica 4 pack	RS2508
Grip Block out spacer 4 pack	RS6424

Sales pack









Successful surgical procedures start with having the right instruments and tools to ensure your desired treatment outcomes are met.

That's why our range has everything you need, including drills, keys, ratchets and insertion tools. Not only do they make procedures safer and simpler, they result in an enhanced patient experience as well.

Our Surgical Kits streamline and simplify your implant procedures.

Surgical Kits con	tain		Premium CF6300	Advanced CF6302	Starter CF6303
	Drills:				
	RS8032	Tip Drill	V		
1D-2218	TD2218	Tri-Step Drill-Long	V		
@2.Q/18L	DL1820	Pilot Drill 2mmD x 8-18mmL	V	V	V
φ2.5/18t	DL1825	Twist Step Drill 1.8/2.5mmD x 8-18mmL	*		
62.8/1R. II.	DL1828	Twist Step Drill 2.3/2.8mmD x 8-18mmL	V	V	V
Ø32/28L EJ	DL1832	Twist Step Drill 2.8/3.2mmD x 8-18mmL	V	V	V
936/18	DL1836	Twist Step Drill 3.2/3.6mmD x 8-18mmL	V	V	V
\$4.2/18t	DL1842	Twist Step Drill 3.8/4.2mmD x 8-18mmL	V	V	
\$4.6138 A	DL1846	Twist Step Drill 4.2/4.6mmD x 8-18mmL	V	V	
TD-1511 a	TD1511	Tri-Step Drill - Short	V		
620/131	DL1320	Pilot Drill 2mmD x 6-13mmL	V		
92.5/180	DL1325	Pilot Drill 2.5mmD x 6-13mmL	*		
03/II U	DL1328	Twist Step Drill 2.3/2.8mmDx6-13mmL	V		
Ø3.2/13L	DL1332	Twist Step Drill 2.8/3.2mmDx6-13mmL	V		
d1.6/21L	DL1336	Twist Step Drill 3.2/3.6mmDx6-13mmL	V		
\$4.2/111	DL1342	Twist Step Drill 3.8/4.2mmDx6-13mmL	V		
Ø48/13L II.	DL1346	Twist Step Drill 4.2/4.6mmDx6-13mmL	V		
-	Surgical to	ols:			
	RS6111	Surgical Torque Ratchet 35-100 Ncm	V	V	V
	RA0050	Wrench Ratchet Surgical Instruments Handle	V	V	V
	RS6180	Depth Probe	V	V	
/	Parallel pir	ns:			
i pp	RS6150	Parallel Pin Short (qty. 4)	V	V	
	RS6155	Parallel Pin Long (qty. 2)	V	V	
· was	Insertion to				
	NP0068	NP 2mm Hex Handpiece Adapter - Short	V	V	V
	NP0071	NP 2mm Hex Handpiece Adapter - Medium	V	V	V
	NP0074	NP 2mm Hex Handpiece Adapter - Long	V	V	V
	RP0068	RP 2.25mm Hex Handpiece Adapter - Short	V	V	V
	RP0071	RP 2.25mm Hex Handpiece Adapter - Medium	V	V	V
	RP0074	RP 2.25mm Hex Handpiece Adapter - Long	V	V	V
	WP0068	WP 2.65mm Hex Handpiece Adapter - Short	V	V	V
	WP0071	WP 2.65mm Hex Handpiece Adapter - Medium	V	V	V
	WP0074	WP 2.65mm Hex Handpiece Adapter - Long	V	V	V
	Drivers:				•
	RP0064	Star Hand Driver - Short	V	٧	V
	RP0004	Star Hand Driver - Long	V	V	V
	Drill extens	sion:			
~	RS9027	Drill Extension	V	V	

 $[\]ensuremath{^{*}\text{Products}}$ may be ordered separately as an addition to the kit

Premium Kit CF6300



Drills	Catalog No.
Tip Drill	RS8032
Tri-Step Drill-Long	TD2218
Pilot Drill 2mmD x 8-18mmL	DL1820
Twist Step Drill 1.8/2.5mmD x 8-18mmL	DL1825
Twist Step Drill 2.3/2.8mmD x 8-18mmL	DL1828
Twist Step Drill 2.8/3.2mmD x 8-18mmL	DL1832
Twist Step Drill 3.2/3.6mmD x 8-18mmL	DL1836
Twist Step Drill 3.8/4.2mmD x 8-18mmL	DL1842
Twist Step Drill 4.2/4.6mmD x 8-18mmL	DL1846
Tri-Step Drill - Short	TD1511
Pilot Drill 2mmD x 6-13mmL	DL1320
*Twist Step Drill 1.8/2.5mmDx6-13mmL	DL1325
Twist Step Drill 2.3/2.8mmDx6-13mmL	DL1328
Twist Step Drill 2.8/3.2mmDx6-13mmL	DL1332
Twist Step Drill 3.2/3.6mmDx6-13mmL	DL1336
Twist Step Drill 3.8/4.2mmDx6-13mmL	DL1342
Twist Step Drill 4.2/4.6mmDx6-13mmL	DL1346

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

	Catalog No.
Wrench Ratchet Surgical Instruments Handle	RA0050
Surgical Torque Ratchet 35-100 Ncm	RS6111
Depth Probe	RS6180

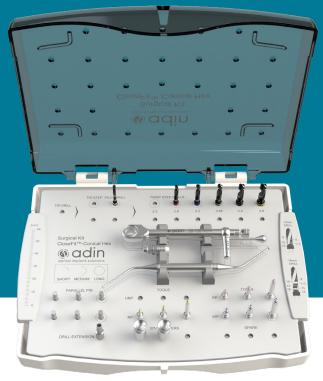
Parallel Pin	Catalog No.
Parallel Pin Short 11mm (qty. 4)	RS6150
Parallel Pin Long 16mm (qty. 2)	RS6155

Insertion Tools	Catalog No.
NP 2mm Hex Handpiece Adapter - Short	NP0068
NP 2mm Hex Handpiece Adapter - Medium	NP0071
NP 2mm Hex Handpiece Adapter - Long	NP0074
RP 2.25mm Hex Handpiece Adapter - Short	RP0068
RP 2.25mm Hex Handpiece Adapter - Medium	RP0071
RP 2.25mm Hex Handpiece Adapter - Long	RP0074
WP 2.65mm Hex Handpiece Adapter - Short	WP0068
WP 2.65mm Hex Handpiece Adapter - Medium	WP0071
WP 2.65mm Hex Handpiece Adapter - Long	WP0074

Drivers	Catalog No.
Star Hand Driver - Short	RP0064
Star Hand Driver - Long	RP0004

Drill Extension	Catalog No.
Drill Extension	RS9027

Advanced Kit CF6302



Drills	Catalog No.
Pilot Drill 2mmD x 8-18mmL	DL1820
Twist Step Drill 2.3/2.8mmD x 8-18mmL	DL1828
Twist Step Drill 2.8/3.2mmD x 8-18mmL	DL1832
Twist Step Drill 3.2/3.6mmD x 8-18mmL	DL1836
Twist Step Drill 3.6/4.2mmD x 8-18mmL	DL1842
Twist Step Drill 4.2/4.6mmD x 8-18mmL	DL1846

Surgical Tools	Catalog No.
Wrench Ratchet Surgical Instruments Handle	RA0050
Surgical Torque Ratchet 35-100 Ncm	RS6111
Depth Probe	RS6180

Parallel Pin	Catalog No.
Parallel Pin Short 11mm (qty. 4)	RS6150
Parallel Pin Long 16mm (qty. 2)	RS6155

Insersion Tools	Catalog No.
NP 2mm Hex Handpiece Adapter - Short	NP0068
NP 2mm Hex Handpiece Adapter - Medium	NP0071
NP 2mm Hex Handpiece Adapter - Long	NP0074
RP 2.25mm Hex Handpiece Adapter - Short	RP0068
RP 2.25mm Hex Handpiece Adapter - Medium	RP0071
RP 2.25mm Hex Handpiece Adapter - Long	RP0074
WP 2.65mm Hex Handpiece Adapter - Short	WP0068
WP 2.65mm Hex Handpiece Adapter - Medium	WP0071
WP 2.65mm Hex Handpiece Adapter - Long	WP0074

Drivers	Catalog No.
Star Hand Driver - Short	RP0064
Star Hand Driver - Long	RP0004

Drill Extension	Catalog No.
Drill Extension	RS9027

^{*}The advanced kit is also available with short drills | Catalog No. CF6304 $\,$

Starter Kit CF6303



Drills	Catalog No.
Pilot Drill 2mmD x 8-18mmL	DL1820
Twist Step Drill 2.3/2.8mmD x 8-18mmL	DL1828
Twist Step Drill 2.8/3.2mmD x 8-18mmL	DL1832
Twist Step Drill 3.2/3.6mmD x 8-18mmL	DL1836
Twist Step Drill 3.6/4.2mmD x 8-18mmL	DL1842

Insertion Tools	Catalog No.
NP 2mm Hex Handpiece Adapter - Short	NP0068
NP 2mm Hex Handpiece Adapter - Medium	NP0071
NP 2mm Hex Handpiece Adapter - Long	NP0074
RP 2.25mm Hex Handpiece Adapter - Short	RP0068
RP 2.25mm Hex Handpiece Adapter - Medium	RP0071
RP 2.25mm Hex Handpiece Adapter - Long	RP0074
WP 2.65mm Hex Handpiece Adapter - Short	WP0068
WP 2.65mm Hex Handpiece Adapter - Medium	WP0071
WP 2.65mm Hex Handpiece Adapter - Long	WP0074

Surgical Tools	Catalog No.
Wrench Ratchet Surgical Instruments Handle	RA0050
Wrench Ratchet	RS6100

Drivers	Catalog No.
Star Hand Driver - Short	RP0064
Star Hand Driver - Long	RP0004



Our DLC (Diamond Like Carbon) Tri-Step/Twist Step Surgical Drills are uniquely designed and coated to improve the surgical drilling process.

Tri-Step & Twist-Step DLC drills simplify the cutting process, save time and minimize risks.

Our improved DLC drill coating provides state-of-the art hardness and slickness that increases lifespan of the drill, maintains sharpness for extended drilling and generates less heat, thereby reducing chances of heating the bone or complications arising from conventional drilling protocols.

The drills come in the following diameters (mm): 2.0, 2.5, 2.8, 3.2, 3.6, 4.2, 4.6, 5.2, 5.6 Specially designed for Adin's implants and is suitable for their simple and convenient drilling protocol. They are clearly and conveniently marked and can be used with or without drill stops.

Tri-Step drills

Adin's Tri-Step drills condense drilling protocols and avoid the need for using multiple drills throughout complex procedures.

Because friction at the cutting site is reduced, complications common with high-speed drilling are decreased and faster & better recovery can occur.

L	Ø		Size	Catalog No.
- 18.0 - 16.0 - 15.0 - 13.0 - 11.5 - 10.0	1.8-3.2	Ø3.2/15LT 🖺	short	TD1511
Ø2 35 Ø1.8 — 8.0 6.0	1.8-3.2	Ø3.2/22LT	long	TD2218



Twist Step drills

L	Ø		Color	Catalog No.
short 13.0 11.5 10.0 8.0 6.0	2.0	Ø2.0/13L	white	DL1320
	1.8-2.5	Ø2.5/13L	purple	DL1325
	2.3-2.8	Ø2.8/13L	red	DL1328
	2.8-3.2	Ø3.2/13L	blue	DL1332
	3.2-3.6	Ø3.6/13L	green	DL1336
	3.8-4.2	Ø4.2/13L	black	DL1342
6-13mm	4.2-4.6	Ø4.6/13L	yellow	DL1346
	4.8-5.2	Ø5.2/13L	brown	DL1352
	5.2-5.6	Ø5.6/13L	grey	DL1356
long 18.0 16.0 15.0 13.0 13.0 15.5 10.0 8.0 8-18mm	2.0	Ø2.0/18L	white	DL1820
	1.8-2.5	Ø2.5/18L	purple	DL1825
	2.3-2.8	Ø2.8/18L	red	DL1828
	2.8-3.2	Ø3.2/18L	blue	DL1832
	3.2-3.6	Ø3.6/18L	green	DL1836
	3.8-4.2	Ø4.2/18t	black	DL1842
	4.2-4.6	Ø4.6/18L	yellow	DL1846
	4.8-5.2	Ø5.2/18L	brown	DL1852
	5.2-5.6	Ø5.6/18L	grey	DL1856

Hand & Torque Drivers

Recommended Torque 35(Ncm)







*For Angled TMA/TMA prosthetic screw

23.4mm



TMA/FC Female Hand Hex Driver 22.4mm

RS6193

*For straight TMA/Flat connection



TMA/FC Female Hand Hex Driver 28.4mm

*For straight TMA/Flat connection



Wrench Ratchet Surgical Instruments Handle 16.7mm

RA0050



UNP/NP Abutment insertion tool 25.9mm

UNP1001



NP 2mm Hex Torque Driver 17mm

NP0006

RS6191



NP 2mm Hex Torque Driver 27mm

NP0005



Star Torque Driver 20.4mm

RP0065

*For Angled TMA/TMA prosthetic screw



Star Torque Driver 25.4mm

RP0005

*For Angled TMA/TMA prosthetic screw



Torque Driver for Ball Attachment 24.4mm

RS6090



TMA/FC Hex Torque Driver 20mm

RS6197

*For straight TMA/Flat connection



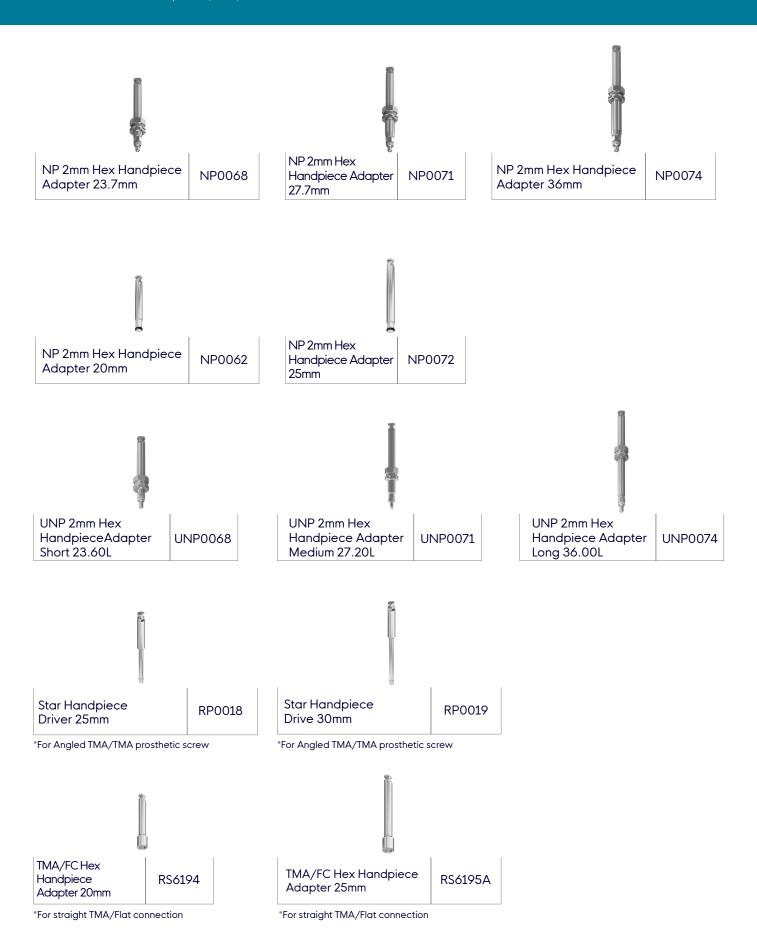
TMA/FC Hex Torque Driver 25mm

RS6196

*For straight TMA/Flat connection

Handpiece Drivers

Recommended Torque 35(Ncm)



Surgical Tools



		Catalog No.
@ adin	Surgical Torque Ratchet 35-100 Ncm	RS6111
e adin	Prosthetic Torque Ratchet 15-35 Ncm	RS6112
(adin	Wrench Ratchet	RS6100
	Surgical Driver	RS7001



Tools







Drill Extension

RS9027

Osteotomes



Osteotome Handle

HA0074

10 6.25 11.5 8

Osteotome Insert 2.0mmD	HA0061
Osteotome Insert 2.8mmD	HA0064
Osteotome Insert 3.25mmD	HA0067
Osteotome Insert 3.65mmD	HA0070



The adinguide™ was created with you in mind, bringing the guided surgery world to your clinic. The kits were specifically designed to support effortless procedures, and accurate and predictable implant placement.

The ActiveFlow™ Irrigation Technology is a unique design that forces coolant through the guide to ensure irrigation reaches the bone and prevents overheating.

The adinguide[™] drills are designed with carved channels which allow saline coolant from your hand-piece to stream through the sleeve directly into the osteotomy site while drilling.

Our uniquely designed drill kit is intuitive and easy to use by implant diameter and length. The Tissue Punch and Pilot Drill allow for easy flapless access.

Keyless procedure enables easy handling and full visibility of the surgical field.

Self-centering drills – controlled by a $5.5 \, \text{mm} / 3.3 \, \text{mm} / 2.0 \, \text{mm}$ diameter cylinder at the top of each drill centers the drill in the guide's sleeve.

Self-centering cylinder engages the sleeve before the drill engages the osteotomy it ensure correct positioning of the drill.

Built-in stoppers - ensure precise and accurate drilling to the desired depth.



$\overline{\nabla}$

Guided Surgery Kit CloseFit™ UNP/NP Narrow Implants Drills & Tools GSK002



For full guided procedure:







Narrow Implants 3.3mmD Sleeve **GS0033**



GS1917



4

Drill S-3.3, 2.5/1.8mmDx11.5mmL

Manual Socket L10.5

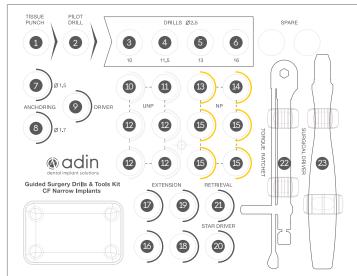
GSN1125

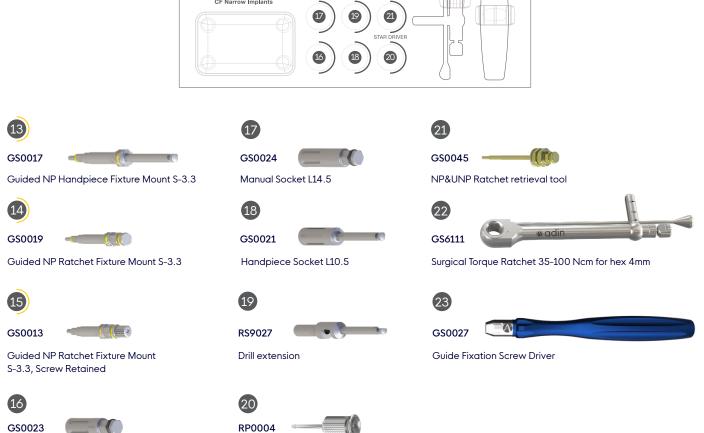


Anchoring Drill S-2.0, 2.0/1.7mmDx19mmL



Guided UNP Ratchet Fixture Mount S-3.3, Screw Retained

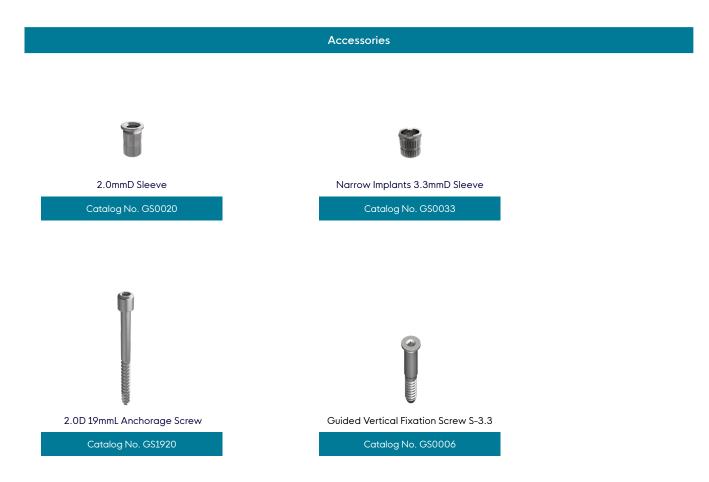




Star Hand Driver - Long

Additional Products

Sold separately



Purchase Options

Catalog No.	Description	Package contents	
GS0006	Guided Vertical Fixation Screw S-3.3		x 3 pack
GS1920	2.0mmD Anchoring Screw	**************************************	x 3 pack
GS0033			x1 pack
GS0033x3	3.3mmD Narrow Implants Sleeve		x 3 pack
GS0033x10			x 10 pack
GS0020	2.0mmD Anchoring Sleeve		x 3 pack

18mm Drills







About Adin

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.

